

**HP Business PC**



**HP280G1**

HPQ-L0J27PA#AKL



**HP280G1**

HPQ-L0J87PA#AKL



**HP280G1**

HPQ-L0J88PA#AKL

|                 |                                      |  |                                      |
|-----------------|--------------------------------------|--|--------------------------------------|
| Processor       | Intel Core i5-4590S 3.0G<br>6M Cache | Intel Core i5-4590S 3.0G<br>6M Cache   | Intel Core i5-4590S 3.0G<br>6M Cache |
| Memory Std.     | 4GB DDR3-1600 DIMM (1x4GB) RAM       | 4GB DDR3-1600 DIMM (1x4GB) RAM         | 4GB DDR3-1600 DIMM (1x4GB) RAM       |
| Chipset         | H81 chipset                          | H81 chipset                            | H81 chipset                          |
| Harddisk        | 1TB 7200 RPM SATA 6G HDD             | 1TB 7200 RPM SATA 6G HDD               | 1TB 7200 RPM SATA 6G HDD             |
| CD-ROM          | 16X SuperMulti DVDRW SATA 1st ODD    | 16X SuperMulti DVDRW SATA 1st ODD      | 16X SuperMulti DVDRW SATA 1st ODD    |
| LAN             | -                                    | -                                      | -                                    |
| Audio           | -                                    | -                                      | -                                    |
| Graphic         | Intel® HD Graphics 4600 CPU          | Intel® HD Graphics 4600 CPU            | NVIDIA GeForce 705 1GB DDR3 FH GFX   |
| Expandable      | Serial Port x1                       | Serial Port x1                         | Serial Port x1                       |
| Monitor         | No Monitor                           | No Monitor                             | No Monitor                           |
| OS              | FreeDOS 2.0 SING                     | Win 8.1 Pro downgrade to Win7 Pro64 OS | FreeDOS 2.0 SING                     |
| Warranty        | 3/3/3 (material/labor/onsite)        | 3/3/3 (material/labor/onsite)          | 3/3/3 (material/labor/onsite)        |
| ราคา (inc. VAT) | 16,500.-                             | 21,490.-                               | 17,990.-                             |



**New**

**405G2 MT**

HPQ-L0K01PA#AKL



**Prodesk400G2**

HPQ-M2M29PA#AKL



**New**

**705G1 MT**

HPQ-L0K03PA#AKL

|                 |                                   |   |                                   |
|-----------------|-----------------------------------|---|-----------------------------------|
| Processor       | AMD Quad-Core A4-6250<br>2M Cache | Intel Core i7-4790 3.6G<br>8M Cache       | AMD A8-6500B 3.5G 65W<br>4M Cache |
| Memory Std.     | 4GB DDR3-1600 DIMM (1x4GB) RAM    | 8GB DDR3-1600 DIMM (2x4GB) RAM            | 4GB DDR3-1600 DIMM (1x4GB) RAM    |
| Chipset         |                                   | H81 chipset                               | AMD A88X FCH                      |
| Harddisk        | 1TB 7200 RPM SATA 6G HDD          | 2TB 7200 RPM SATA 6G 3.5 HDD              | 1TB 7200 RPM SATA 6G HDD          |
| CD-ROM          | Slim SuperMulti ODD               | Slim SuperMulti ODD                       | Slim SuperMulti ODD MT            |
| LAN             | RJ45 Ethernet Port                | -   | RJ45 Ethernet Port                |
| Audio           | HD audio                          | -   | HD audio                          |
| Graphic         | HD Graphics                       | AMD Radeon HD 8490 1GB PCIe x16 GFX       | HD Graphics                       |
| Expandable      | 4 USB 2.0 ports, 2 USB 3.0 ports  | (2) USB 3.0 Ports, (1) RS-232 serial port | 6 USB 2.0 ports, 4 USB 3.0 ports  |
| Monitor         | No Monitor                        | No Monitor                                | No Monitor                        |
| OS              | FreeDOS 2.0 SING                  | FreeDOS 2.0 SING                          | FreeDOS 2.0 SING                  |
| Warranty        | 3/3/3 405/485 MT Warranty SING    | 3/3/3 (material/labor/onsite)             | 3/3/3 MT Warranty SING            |
| ราคา (inc. VAT) | 11,490.-                          | 26,490.-                                  | 14,990.-                          |

Office PC

## HP Business PC



**600G1-TWR**  
HPQ-F4D62PA#AKL



**600G1-TWR**  
HPQ-F4D63PA#AKL



**600PDT**  
HPQ-E4U38PA#AKL

|                    |  |   |  |
|--------------------|--|---|--|
| <b>Processor</b>   | Intel Core i3-4130 3.4GHz,<br>3MB Cache  | Intel® Core i3-4340<br>3.6GHz, 4MB Cache  | Intel® Core i5-4570<br>3.2GHz, 6MB Cache   |
| <b>Memory Std.</b> | 4GB DDR3-1600 DIMM (1x4GB)   | 4GB DDR3-1600 DIMM (1x4GB)  | 4GB DDR3-1600 DIMM (1x4GB)   |
| <b>Chipset</b>     | Intel® Q85 Express chipset   | Intel® Q85 Express chipset  | Intel® Q85 Express chipset   |
| <b>Harddisk</b>    | 500GB 7200 RPM 3.5 HDD   | 1TB 7200 RPM 3.5 HDD  | 1TB 7200 RPM 3.5 HDD   |
| <b>CD-ROM</b>      | Slim SuperMulti ODD  | Slim SuperMulti ODD   | Slim SuperMulti ODD  |
| <b>LAN</b>         | Intel I217LM GbE platform LAN<br>connect networking controller   | Intel I217LM GbE platform LAN<br>connect networking controller  | Intel I217LM GbE platform LAN<br>connect networking controller   |
| <b>Audio</b>       | HD audio with Realtek ALC221 codec   | HD audio with Realtek ALC221 codec  | HD audio with Realtek ALC221 codec   |
| <b>Graphic</b>     | Intel HD Graphics  | AMD Radeon HD 8490 1GB PCIe x16 GFX   | Intel HD Graphic   |
| <b>Expandable</b>  | Slot : (1) PCI Express x16 graphics<br>connectors, (3) PCI Express x1 accessory<br>connectors Rear I/O : (2) USB 3.0 ports;<br>(4) USB 2.0 ports (1) VGA video port;<br>(2) DisplayPort with multi-stream<br>video ports | Slot : (1) PCI Express x16 graphics<br>connectors, (3) PCI Express x1 accessory<br>connectors Rear I/O : (2) USB 3.0 ports;<br>(4) USB 2.0 ports (1) VGA video port; (2)<br>DisplayPort with multi-stream video ports | Slot : (1) PCI Express x16 graphics<br>connectors, (3) PCI Express x1 accessory<br>connectors Rear I/O : (2) USB 3.0 ports;<br>(4) USB 2.0 ports (1) VGA video port;<br>(2) DisplayPort with multi-stream<br>video ports |
| <b>Monitor</b>     | NO   | NO  | NO   |
| <b>OS</b>          | FreeDOS  | FreeDOS   | FreeDOS  |
| <b>Warranty</b>    | 3/3/3  | 3/3/3   | 3/3/3  |
| ราคา (inc. VAT)    | 17,990.-   | 20,990.-  | 20,990.-   |



**600PDT**  
HPQ-E4U39PA#AKL



**600PDS**  
HPQ-E4U40PA#AKL



**800EDT**  
HPQ-E4U41PA#AKL

|                    |  |  |  |
|--------------------|--|--|--|
| <b>Processor</b>   | Intel® Core i5-4670<br>3.4GHz, 6MB Cache   | Intel® Core i5-4570<br>3.2GHz, 6MB Cache   | Intel® Core i5-4570<br>3.2GHz, 6MB Cache   |
| <b>Memory Std.</b> | 4GB DDR3-1600 DIMM (1x4GB)   | 4GB DDR3-1600 DIMM (1x4GB)   | 4GB DDR3-1600 DIMM (1x4GB)   |
| <b>Chipset</b>     | Intel® Q85 Express chipset   | Intel® Q85 Express chipset   | Intel® Q87 Express chipset   |
| <b>Harddisk</b>    | 2TB 7200 RPM 3.5 Hard Drive  | 1TB 7200 RPM 3.5 HDD   | 1TB 7200 RPM 3.5 HDD   |
| <b>CD-ROM</b>      | Slim SuperMulti ODD  | Slim SuperMulti ODD  | Slim SuperMulti ODD  |
| <b>LAN</b>         | Intel® I217LM GbE platform LAN<br>connect networking controller  | Intel® I217LM GbE platform LAN<br>connect networking controller  | Intel® I217LM GbE platform LAN<br>connect networking controller  |
| <b>Audio</b>       | HD audio with Realtek ALC221 codec   | HD audio with Realtek ALC221 codec   | HD audio with Realtek ALC221 codec   |
| <b>Graphic</b>     | Intel HD Graphic   | Intel HD Graphic   | Intel HD Graphic   |
| <b>Expandable</b>  | Slot : (1) PCI Express x16 graphics<br>connectors, (3) PCI Express x1 accessory<br>connectors Rear I/O : (2) USB 3.0 ports;<br>(4) USB 2.0 ports (1) VGA video port;<br>(2) DisplayPort with multi-stream<br>video ports | Slot : (1) PCI Express x16 graphics<br>connectors, (3) PCI Express x1 accessory<br>connectors Rear I/O : (2) USB 3.0 ports;<br>(4) USB 2.0 ports (1) VGA video port;<br>(2) DisplayPort with multi-stream<br>video ports | Slot : (2) PCI Express x16 graphics<br>connectors, (2) PCI Express x1 accessory<br>connectors Rear I/O : (2) USB 3.0 ports;<br>(4) USB 2.0 ports (1) VGA video port;<br>(2) DisplayPort with multi-stream<br>video ports |
| <b>Monitor</b>     | NO   | NO   | NO   |
| <b>OS</b>          | FreeDOS  | Win8 Pro 64 downgrade<br>to Win7 Pro 64 THA  | Win8 Pro 64 downgrade<br>to Win7 Pro 64 THA  |
| <b>Warranty</b>    | 3/3/3  | 3/3/3  | 3/3/3  |
| ราคา (inc. VAT)    | 22,990.-   | 24,990.-   | 26,990.-   |

**HP Business PC**



**New**

**HP 260 G1**  
HPQ-N3S96PA#AKL



**New**

**HP 260 G1**  
HPQ-N3S97PA#AKL

|                 |  |  |
|-----------------|--|--|
| Processor       | Intel Core i3- 4030U Processor<br>3M Cache | Intel Core i5- 4210U Processor<br>3M Cache |
| Memory Std.     | 4GB DDR3-1600 SODIMM (1x4GB) RAM           | 4GB DDR3-1600 SODIMM (1x4GB) RAM           |
| Chipset         | integrated on processor                    | integrated on processor                    |
| Harddisk        | 500GB 7200 RPM SATA 2.5 HDD                | 500GB 7200 RPM SATA 2.5 HDD                |
| CD-ROM          | No Optical Drive                           | No Optical Drive                           |
| LAN             | RJ45 Ethernet Port                         | RJ45 Ethernet Port                         |
| Audio           | Integrated HD Audio                        | Integrated HD Audio                        |
| Graphic         | Intel HD Graphics 4400                     | Intel HD Graphics 4400                     |
| Expandable      | 4 USB 3.0 ports, 2 USB 2.0 ports           | 4 USB 3.0 ports, 2 USB 2.0 ports           |
| Monitor         | No Monitor                                 | No Monitor                                 |
| OS              | FreeDOS 2.0 SING                           | FreeDOS 2.0 SING                           |
| Warranty        | 3/3/3 DM Warranty SING                     | 3/3/3 DM Warranty SING                     |
| ราคา (inc. VAT) | 13,990.-                                   | 17,990.-                                   |



**New**

**HP EliteDesk 705 G1**  
HPQ-M7G61PA#AKL



**New**

**HP EliteDesk 705 G1**  
HPQ-M7G62PA#AKL



**400POA**

HPQ-G0E34PA#AKL

|                 |  |  |   |
|-----------------|--|--|---|
| Processor       | AMD A4 PRO-7350B 3.4G 1M 65W APU<br>1M Cache | AMD A8 PRO-7600B 3.1G 4M 65W APU<br>4M Cache | Intel® Core i3-4330T<br>3.0GHz, 3MB Cache   |
| Memory Std.     | 4GB DDR3-1600 SODIMM (1x4GB) RAM             | 4GB DDR3-1600 SODIMM (1x4GB) RAM             | 4GB DDR3-1600 SODIMM (1x4GB) RAM  |
| Chipset         | AMD A88X FCH                                 | AMD A88X FCH                                 | Intel® H81 Express chipset  |
| Harddisk        | 500GB 7200 RPM SATA 2.5 HDD                  | 500GB 7200 RPM SATA 2.5 HDD                  | 1TB 7200 RPM 3.5 HDD  |
| CD-ROM          | No Optical Drive                             | No Optical Drive                             | Slim SuperMulti ODD   |
| LAN             | RJ45 Ethernet Port                           | RJ45 Ethernet Port                           | HP Wireless 802.11 a/b/g/n 2x2 Dual Band<br>Mini Card with Bluetooth NIC  |
| Audio           | HD audio                                     | HD audio                                     | HD audio with Realtek ALC3228<br>4-channel codec  |
| Graphic         | HD Graphics                                  | HD Graphics                                  | Intel HD Graphic  |
| Expandable      | 6 USB 3.0 ports                              | 6 USB 3.0 ports                              | Side : (2) USB 3.0 ports, microphone,<br>headphone Rear : (4) USB 2.0 ports,<br>stereo audio out, RJ-45 Ethernet,<br>Serial RS-232, Power connector |
| Monitor         | No Monitor                                   | No Monitor                                   | HP 19.5 Inch  |
| OS              | FreeDOS 2.0 SING                             | FreeDOS 2.0 SING                             | FreeDOS   |
| Warranty        | 3/3/3 DM Warranty SING                       | 3/3/3 DM Warranty SING                       | 3/3/3   |
| ราคา (inc. VAT) | 12,990.-                                     | 14,490.-                                     | 20,590.-  |

Office PC

## HP Business PC



### 600AIO

HPQ-F4D64PA#AKL

### 600AIO

HPQ-F4D65PA#AKL

### 800EDS

HPQ-E4U42PA#AKL

|                    |   |   |  |
|--------------------|---|---|--|
| <b>Processor</b>   | Intel® Core i3-4130<br>3.4GHz, 4MB Cache  | Intel® Core i3-4340<br>3.6GHz, 4MB Cache  | Intel Core i5-4670 3.4G,<br>6MB Cache  |
| <b>Memory Std.</b> | 4GB DDR3-1600 SODIMM (1x4GB) RAM  | 4GB DDR3-1600 SODIMM (1x4GB) RAM  | 4GB DDR3-1600 DIMM (1x4GB)   |
| <b>Chipset</b>     | Intel® Q85 Express chipset  | Intel® Q85 Express chipset  | Intel® Q87 Express chipset   |
| <b>Harddisk</b>    | 500GB 7200 RPM 3.5 HDD  | 1TB 7200 RPM 3.5 HDD  | 1TB 7200 RPM 3.5 HDD   |
| <b>CD-ROM</b>      | Slim SuperMulti ODD<br>HP SD MCR  | Slim SuperMulti ODD<br>HP SD MCR  | Slim SuperMulti ODD<br>Intel® I217LM GbE platform LAN  |
| <b>LAN</b>         | HP WLAN 802.11 a/b/g/n 2x2 DB MCard BT  | HP WLAN 802.11 a/b/g/n 2x2 DB MCard BT  | connect networking controller  |
| <b>Audio</b>       | HD audio with Realtek ALC 3228 Audio  | HD audio with Realtek ALC 3228 Audio  | HD audio with Realtek ALC221 codec   |
| <b>Graphic</b>     | Intel HD Graphic<br>Side : (2) USB 3.0 ports, microphone,<br>headphone Rear : (2) USB 3.0 ports,<br>(2) USB 2.0 ports, stereo line out,<br>RJ-45 Ethernet | AMD Radeon HD 7650A<br>2GB DDR3 MXM - Win<br>Side : (2) USB 3.0 ports, microphone,<br>headphone Rear : (2) USB 3.0 ports,<br>(2) USB 2.0 ports, stereo line out,<br>RJ-45 Ethernet, | NVIDIA NVS 310 x16 1st<br>Slot : (2) PCI Express x16 graphics<br>connectors, (2) PCI Express x1 accessory<br>connectors Rear I/O : (2) USB 3.0 ports;<br>(4) USB 2.0 ports (1) VGA video port;<br>(2) DisplayPort with multi-stream<br>video ports |
| <b>Monitor</b>     | 21.5" IPS Full HD (1920 x 1080) diagonal<br>widescreen WLED backlit anti-glare LCD  | 21.5" IPS Full HD (1920 x 1080) diagonal<br>widescreen WLED backlit anti-glare LCD  | NO   |
| <b>OS</b>          | FreeDOS<br>3/3/3  | FreeDOS   | Win8 Pro 64 downgrade<br>to Win7 Pro 64 THA  |
| <b>Warranty</b>    |   | 3/3/3   | 3/3/3  |
| ราคา (inc. VAT)    | 25,990.-  | 30,990.-  | 27,990.-   |



### 800EONA

HPQ-F0S26PA#AKL

### 800EONA

HPQ-F0S27PA#AKL

### 800EONA

HPQ-F0S28PA#AKL

|                    |   |   |   |
|--------------------|---|---|---|
| <b>Processor</b>   | Intel® Core i5-4570S<br>2.9GHz, 6MB Cache   | Intel® Core i5-4570S<br>2.9GHz, 6MB Cache   | Intel® Core i7-4770S<br>3.1GHz, 8MB Cache   |
| <b>Memory Std.</b> | 4GB DDR3-1600 SODIMM (1x4GB) RAM  | 4GB DDR3-1600 SODIMM (1x4GB) RAM  | 8GB DDR3-1600 SODIMM (1x8GB) RAM  |
| <b>Chipset</b>     | Intel® Q87 Express chipset  | Intel® Q87 Express chipset  | Intel® Q87 Express chipset  |
| <b>Harddisk</b>    | 1TB 7200 RPM 3.5 HDD  | 1TB 7200 RPM 3.5 HDD  | 1TB 7200 RPM 3.5 HDD  |
| <b>CD-ROM</b>      | Slim SuperMulti ODD<br>HP SD MCR  | Slim SuperMulti ODD<br>HP SD MCR  | Slim SuperMulti ODD<br>HP SD MCR  |
| <b>LAN</b>         | HP WLAN 802.11 a/b/g/n 2x2 DB MCard BT  | HP WLAN 802.11 a/b/g/n 2x2 DB MCard BT  | HP WLAN 802.11 a/b/g/n 2x2 DB MCard BT  |
| <b>Audio</b>       | HD audio with Realtek ALC 3228 Audio  | HD audio with Realtek ALC 3228 Audio  | HD audio with Realtek ALC 3228 Audio  |
| <b>Graphic</b>     | Intel HD Graphic  | AMD Radeon HD 7650A 2GB<br>DDR3 MXM - Win   | AMD Radeon HD 7650A 2GB<br>DDR3 MXM - Win   |
| <b>Expandable</b>  | Side : (2) USB 3.0 ports, microphone,<br>headphone Rear : (4) USB 3.0 ports,<br>stereo line out, RJ-45 Ethernet | Side : (2) USB 3.0 ports, microphone,<br>headphone Rear : (4) USB 3.0 ports,<br>stereo line out, RJ-45 Ethernet           | Side : (2) USB 3.0 ports, microphone,<br>headphone Rear : (4) USB 3.0 ports,<br>stereo line out, RJ-45 Ethernet           |
| <b>Monitor</b>     | 23" IPS (1920 x 1080) diagonal<br>widescreen WLED backlit anti-glare LCD  | 23" IPS (1920 x 1080) diagonal widescreen<br>WLED backlit anti-glare LCD, with<br>Projected Capacitive Touch Panel option | 23" IPS (1920 x 1080) diagonal widescreen<br>WLED backlit anti-glare LCD, with<br>Projected Capacitive Touch Panel option |
| <b>OS</b>          | Win8 Pro 64 downgrade<br>to Win7 Pro 64 THA   | Win8 Pro 64 downgrade<br>to Win7 Pro 64 THA   | Win8 Pro 64 downgrade<br>to Win7 Pro 64 THA   |
| <b>Warranty</b>    | 3/3/3   | 3/3/3   | 3/3/3   |
| ราคา (inc. VAT)    | 42,990.-  | 49,990.-  | 54,990.-  |

**HP Thin Client**

**HP Zero Client (Support VDI Solution - VMWare View, Citrix, HyperV)**

|                 | New                         | New                         |                           |                                    |                                 |
|-----------------|-----------------------------|-----------------------------|---------------------------|------------------------------------|---------------------------------|
| P/N             | G9F04AA#AKL                 | G9F06AA#AKL                 | D9F68AA#AKL               | G6F26AA#AKL                        | G6F24AA#AKL                     |
| Product Name    | t520                        | t520 (WiFi)                 | t505 (4 x Serial Ports)   | t620 Dual Core                     | t620 Dual Core                  |
| SKU description | t520/TPro/8GF/4GR           | t520/TPro/8GF/4GRWIFI       | t505/NoOS/8GF/2GR/TC THAI | t620/Smart Zero/DC/16GF/4GR/Serial | t620/Smart Zero/DC/16GF/4GR/VGA |
| SRP (In.vat)    | 11,400                      | 13,200                      | 12,733                    | 16,585                             | 16,585                          |
|                 |                             |                             |                           |                                    |                                 |
| P/N             | C3G80AA#AKL                 | J2N80AA#AKL                 |                           |                                    |                                 |
| Product Name    | t310                        | t310 All-in-One 23.6"       |                           |                                    |                                 |
| SKU description | t310/Tera2/Ethernet/ZC THAI | t310 AiO/Tera2/23.6/ZC THAI |                           |                                    |                                 |
| ราคา (In.vat)   | 14,500                      | 20,500                      |                           |                                    |                                 |

**HP Thin Client**

**HP Thin Client (Win CE / HP Thin Pro OS)**

| P/N             | G9F04AA#AKL                          | G9F06AA#AKL                            | D9F69AA#AKL                       |                                 |
|-----------------|--------------------------------------|--|-----------------------------------|---------------------------------|
| Product Name    | t520                                 | t520 (WiFi)                            | t505 (4 x Serial Ports)           |                                 |
| SKU description | t520/TPro/8GF/4GR                    | t520/TPro/8GF/4GRWIFI                  | t505/TPro/8GF/2GR/TC THAI         |                                 |
| SRP (In.vat)    | 11,400                               | 13,200                                 | 12,733                            |                                 |
|                 |                                      |  |                                   |                                 |
|                 | New                                  | New                                    | New                               | New                             |
| P/N             | G6F25AA#AKL                          | G6F28AA#AKL                            | G6F23AA#AKL                       | G6U74AA#AKL                     |
| Product Name    | t620 Dual Core                       | t620 Dual Core (WiFi)                  | t620 Dual Core                    | t620 Plus Quad Core Quad Head   |
| SKU description | t620/TPro/DC/16GF/4GR/Serial/TC THAI | t620/TPro/DC/16GF/4GR/Serial/W/TC THAI | t620/TPro/DC/16GF/4GR/VGA/TC THAI | t620 PLUS/TPro/4C/16GF/4GR/Q/TC |
| ราคา (In.vat)   | 15,500                               | 16,500                                 | 15,500                            | 20,500                          |

**HP Thin Client (Windows Embedded 2009)**

|                 | New                      |  |  |  |
|-----------------|--------------------------|--|--|--|
| P/N             | D9F70AA#AKL              |  |  |  |
| Product Name    | t505 (4 x Serial Ports)  |  |  |  |
| SKU description | t505/W09/8GF/2GR/TC THAI |  |  |  |
| ราคา (In.vat)   | 15,515                   |  |  |  |

**HP Thin Client (Windows Embedded 7 Essential - WES7E)**

|                 | New                       | New                     |                          |                         |
|-----------------|---------------------------|-------------------------|--------------------------|-------------------------|
| P/N             | G9F08AA#AKL               | G9F10AA#AKL             | D9F71AA#AKL              | F5A53AA#AKL             |
| Product Name    | t520                      | t520 (WiFi)             | t505 (4 x Serial Ports)  | t620 Dual Core          |
| SKU description | t520/W7E/16GF/4GR         | t520/W7E/16GF/4GRWIFI   | t505/W7E/8GF/2GR/TC THAI | t620/W7E/DC/16GF/4GR/TC |
| SRP (In.vat)    | 15,000                    | 16,200                  | 15,515                   | 19,260                  |
|                 |                           |                         |                          |                         |
|                 | New                       | New                     | New                      | New                     |
| P/N             | F5A58AA#AKL               | F5A54AA#AKL             | F4X52PS#AKL              | F5A55AA#AKL             |
| Product Name    | t620 Dual Core (WiFi)     | t620 Dual Core          | t620 Dual Core (WiFi)    | t620 Quad Core          |
| SKU description | t620/W7E/DC/16GF/4GR/W/TC | t620/W7E/DC/16GF/4GR/TC | t620/W7E/4C/16GF/4GR/TC  | t620/W7E/4C/16GF/4GR/TC |
| ราคา (In.vat)   | 19,000                    | 18,000                  | 19,000                   | 19,000                  |

Office PC

## HP Thin Client

### HP Thin Client (Windows Embedded 7 Essential - WES7E)

|                 | New                              | New                                | New                                |  |
|-----------------|----------------------------------|------------------------------------|------------------------------------|--|
| P/N             | F5A61AA#AKL                      | F5A62AA#AKL                        | F5A63AA#AKL                        |  |
| Product Name    | t620 Plus Quad Core              | t620 Plus Quad Core WiFi           | t620 Plus Quad Core Quad Head      |  |
| SKU description | t620 PLUS/W7E/4C/<br>16GF/4GR/TC | t620 PLUS/W7E/4C/<br>16GF/4GR/W/TC | t620 PLUS/W7E/4C/<br>16GF/4GR/Q/TC |  |
| ราคา (In.vat)   | 21,935                           | 21,935                             | 25,145                             |  |

### HP Thin Client (Windows Embedded 7 Professional - WES7P) รองรับการใช้งานทัชจอ Touch Screen

| P/N             | G6F29AA#AKL             | G6F31AA#AKL                           | G6F27AA#AKL                             |  |
|-----------------|-------------------------|---------------------------------------|---|--|
| Product Name    | t620 Quad Core          | t620 Plus                             | t620 Plus Quad Head                     |  |
| SKU description | t620/W7E/4C/16GF/4GR/TC | t620 PLUS/W7P/4C/<br>16GF/4GR/TC THAI | t620 PLUS/W7P/4C/<br>16GF/4GR/Q/TC THAI |  |
| ราคา (In.vat)   | 21,935                  | 23,005                                | 25,573                                  |  |

### HP Mobile Thin Client (Windows Embedded 7 Essential - WES7E)

|                 | New                                      |  |  |  |
|-----------------|--|--|--|--|
| P/N             | F4N59AA#AKL + UK737E                     |  |  |  |
| Product Name    | HP mt41 Mobile Thin Client               |  |  |  |
| SKU description | mt41U4430MQN0<br>16NXNN04Ze THAI         |  |  |  |
| ราคา (In.vat)   | 31,500                                   |  |  |  |
| Remark          | Price Included UK737E<br>CarePaq On-Site |  |  |  |

### HP Thin Client (Windows Embedded 8 Essential - WES8E)

|                 | New              | New                  |                                 |                                   |
|-----------------|------------------|----------------------|---------------------------------|-----------------------------------|
| P/N             | G9F12AA#AKL      | G9F14AA#AKL          | G6F36AA#AKL                     | G6F30AA#AKL                       |
| Product Name    | t520             | t520 (WiFi)          | t620 Quad Core                  | t620 Quad Core WiFi               |
| SKU description | t520/W8/16GF/4GR | t520/W8/16GF/4GRWIFI | t620/W8/4C/<br>16GF/4GR/TC THAI | t620/W8/4C/<br>16GF/4GR/W/TC THAI |
| ราคา (In.vat)   | 15,500           | 16,500               | 20,330                          | 21,935                            |

| P/N             | G6F32AA#AKL                          | G6F33AA#AKL                       | G6F22AA#AKL                            |  |
|-----------------|--------------------------------------|-----------------------------------|--|--|
| Product Name    | t620 Plus Quad Core                  | t620 Plus Quad Core               | t620 Plus Quad Core Quad Head          |  |
| SKU description | t620 PLUS/W8/4C/<br>16GF/4GR/TC THAI | t620 PLUS/W8/4C/<br>16GF/4GR/W/TC | t620 PLUS/W8/4C/<br>16GF/4GR/Q/TC THAI |  |
| ราคา (In.vat)   | 21,935                               | 23,005                            | 25,145                                 |  |

## Compaq Monitor

Value Series (Entry level LCD with industry standard features for general applications)

| PN              | Model                                  | ราคา  |
|-----------------|--|-------|
| HPQ-L4S23AA#AKL | HP V193b 18.5-inch LED Backlit Monitor | 3,745 |
| HPQ-A3R82AA#AKL | HP LV2011 20-IN LED Monitor THAI       | 4,494 |

Essential Series (Essential featured that suit all general office applications)

| PN              | Model  | ราคา  |
|-----------------|--|-------|
| HPQ-F4M97AA#AKL | HP ProDisplay P17A LED MNT THAI                  | 4,990 |
| HPQ-D2W67AA#AKL | HP Pro Display P19A 19-In LED Monitor THAI (New) | 6,200 |
| HPQ-K7X30AA#AKL | HP ProDisplay P222va 21.5-inch Monitor (New)     | 5,590 |
| HPQ-K7X31AA#AKL | HP ProDisplay P232 23-inch Monitor (New)         | 6,900 |
| HPQ-C9E54AA#AKL | HP P191 18.5-Inch LED Backlit Monitor (New)      | 3,900 |
| HPQ-C9F26AA#AKL | HP P201 20-Inch LED Backlit Monitor (New)        | 4,600 |
| HPQ-C9F73AA#AKL | HP P201m 20-Inch LED Backlit Monitor (New)       | 6,400 |

Advantage Series (Upgraded with the benefit of adjustable height, DVI interface, pivot rotation and 2 built-in USB ports)

| PN              | Model   | ราคา   |
|-----------------|---|--------|
| HPQ-C9V73AA#AKL | HP EliteDisplay E201 20-In Monitor THAI (New)           | 6,700  |
| HPQ-C9V76AA#AKL | HP EliteDisplay E221 21.5-In Monitor THAI (New)         | 6,200  |
| HPQ-C9V75AA#AKL | HP EliteDisplay E231 23-In Monitor THAI (New)           | 7,990  |
| HPQ-F0W81AA#AKL | HP EliteDisplay E241i (24-In Monitor) (replace LA2405x) | 12,500 |

Touch Screen Display

| PN              | Model                               | ราคา   |
|-----------------|-------------------------------------|--------|
| HPQ-B0L55AA#AKL | HP CPQ L2206tm 21.5-In Monitor THAI | 13,600 |
| HPQ-VK202AA#AKL | L5009tm LCD TOUCH MONITOR THAI      | 23,900 |

## rPOS Accessories

| Platform support | Product Number | Features                             | ราคา (inc VAT) |
|------------------|----------------|--------------------------------------|----------------|
| All RPOS models  | BW867AA        | HP Flip Top Cash Drawer              | 9,530          |
| All RPOS models  | BW868AA        | HP Imaging Barcode Scanner-2D        | 9,530          |
| All RPOS models  | QY405AA        | HP Linear Barcode Scanner            | 4,280          |
| All RPOS models  | QY439AA        | HP Presentation Barcode Scanner      | 10,170         |
| All RPOS models  | FK182AA#AKL    | International Cash Drawer THAI       | 7,810          |
| All RPOS models  | QT457AA#AB4    | Standard Duty Cash Drawer            | 4,170          |
| All RPOS models  | FK184AA        | POS MICR Hybrid Printer ALL          | 30,920         |
| All RPOS models  | FK186AA        | USB Mini MSR (with Brackets)         | 3,750          |
| All RPOS models  | FK218AA#AKL    | HP POS MSR Keyboard (Vista) THAI     | 5,250          |
| All RPOS models  | FK224AA        | USB Single Station Receipt Prin ALL  | 13,380         |
| All RPOS models  | BM476AA        | HP SerialUSB Thermal Receipt Printer | 13,380         |
| All RPOS models  | BM477AA        | HP PUBS Y Cable                      | 1,380          |

## HP rPOS

## rp3

| Category                    | Product Number      | Option | Features  | Quantity | ราคา          |
|-----------------------------|---------------------|--------|---|----------|---------------|
| <b>Config ID : 14247939</b> | <b>rp3 - CTO301</b> |        | <b>rp3 - CTO301, Celeron 807UE, 4GB, 320GB, POS Ready 7</b> | <b>1</b> | <b>22,470</b> |
| Base Unit                   | BD486AV             |        | HP RP3 Retail System Model 3100 PC                          |          |               |
| Operating System            | BD488AV             | AKL    | POSReady 7 32bit OS   |          |               |
| System Recovery Solutions   | C7P06AV             |        | POSReady 7 64bit System Recovery Kit                        |          |               |
| System Recovery Solutions   | C7P05AV             |        | POSReady 7 32 bit System Restore Kit                        |          |               |
| System Memory               | B0R44AV             |        | 4GB DDR3-1600 SODIMM (1x4GB) RAM                            |          |               |
| Hard Drive 1                | B0R43AV             |        | 320GB 7200 RPM SATA 2.5 HDD                                 |          |               |
| Keyboard                    | C3R63AV             | AKL    | HP USB Keyboard   |          |               |
| Mouse                       | B0R55AV             |        | HP USB Laser BLK Mouse                                      |          |               |
| Riser Cards                 | B0R64AV             |        | HP RP3 PCI Riser Assembly                                   |          |               |
| Warranty                    | B0R69AV             | AB4    | HP 3/3/3 SFF/ST Warranty                                    |          |               |
| Country Kit                 | B0R35AV             | AKL    | HP RP3 Country Kit  |          |               |

## rp5

| Category                    | Product Number      | Option | Features   | Quantity | ราคา          |
|-----------------------------|---------------------|--------|--|----------|---------------|
| <b>Config ID : 14394415</b> | <b>rp5 - CTO501</b> |        | <b>rp5 - CTO501, Pentium, 2GB, 500GB, POSReady</b> | <b>1</b> | <b>28,355</b> |
| Base Unit                   | BZ776AV             |        | HP rp5800 Retail System                            |          |               |
| Packaging                   | QK124AV             |        | Single Unit (SFF) Packaging                        |          |               |
| Operating System            | XX461AV             |        | POSReady 2009                                      |          |               |
| Processor                   | QP819AV             |        | Intel Pentium G850 2.9G 3M HD CPU                  |          |               |
| System Memory               | QK149AV             |        | 2GB DDR3-1600 DIMM (1x2GB) RAM                     |          |               |
| Hard Drive 1                | BZ782AV             |        | 500GB 7200 RPM SATA 6G 3.5 1st HDD                 |          |               |
| Riser Cards                 | QK686AV             |        | PCI Riser Card                                     |          |               |
| Keyboard                    | QK130AV             | AKL    | HP PS/2 Keyboard                                   |          |               |
| Mouse                       | QK138AV             |        | HP PS/2 Optical Mouse                              |          |               |
| Optical Device 1            | QK143AV             |        | DVD-ROM (no SW) #1                                 |          |               |
| Miscellaneous               | QQ831AV             |        | RPOS SKU Flag                                      |          |               |
| Add-On Selection            | QK112AV             |        | Parallel Port Adapter                              |          |               |
| Add-On Selection            | QK113AV             |        | HP Pwr Serial Port Crd (BFR/PVC free)              |          |               |
| Warranty                    | LB013AV             | AB4    | 3/3/3 SFF Warranty                                 |          |               |
| Country Kit                 | LB008AV             | AKL    | HP rp5800 Country Kit                              |          |               |
| Multiple category           | QP820AV             |        | Intel Pentium CPU Label                            |          |               |

| Category                    | Product Number      | Option | Features  | Quantity | ราคา          |
|-----------------------------|---------------------|--------|---|----------|---------------|
| <b>Config ID : 14394492</b> | <b>rp5 - CTO502</b> |        | <b>rp5 - CTO502, i3-2120, 4GB, 250GB, Win32</b> | <b>1</b> | <b>33,705</b> |
| Base Unit                   | BZ776AV             |        | HP rp5800 Retail System                         |          |               |
| Packaging                   | QK124AV             |        | Single Unit (SFF) Packaging                     |          |               |
| Operating System            | XX462AV             | AKL    | Windows 7 Professional 32-bit                   |          |               |
| Processor                   | QK157AV             |        | Intel Core i3-2120 3.3G 3M HD 2000 CPU          |          |               |
| System Memory               | QK152AV             |        | 4GB DDR3-1600 DIMM (1x4GB) RAM                  |          |               |
| Hard Drive 1                | BZ782AV             |        | 500GB 7200 RPM SATA 6G 3.5 1st HDD              |          |               |
| Riser Cards                 | QK686AV             |        | PCI Riser Card                                  |          |               |
| Keyboard                    | QK130AV             | AKL    | HP PS/2 Keyboard                                |          |               |
| Mouse                       | QK138AV             |        | HP PS/2 Optical Mouse                           |          |               |
| Optical Device 1            | QK143AV             |        | DVD-ROM (no SW) #1                              |          |               |
| Miscellaneous               | QQ831AV             |        | RPOS SKU Flag                                   |          |               |
| Add-On Selection            | QK112AV             |        | Parallel Port Adapter                           |          |               |
| Add-On Selection            | QK113AV             |        | HP Pwr Serial Port Crd (BFR/PVC free)           |          |               |
| Warranty                    | LB013AV             | AB4    | 3/3/3 SFF Warranty                              |          |               |
| Country Kit                 | LB008AV             | AKL    | HP rp5800 Country Kit                           |          |               |
| Multiple category           | QK162AV             |        | Intel i3 2nd Gen CPU Label                      |          |               |



**HP rPOS**

**rp3**

| Category                    | Product Number      | Option | Features  | Quantity | ราคา          |
|-----------------------------|---------------------|--------|---|----------|---------------|
| <b>Config ID : 14247939</b> | <b>rp3 - CTO301</b> |        | <b>rp3 - CTO301, Celeron 807UE, 4GB, 320GB, POS Ready 7</b> | <b>1</b> | <b>22,470</b> |
| Base Unit                   | BD486AV             |        | HP RP3 Retail System Model 3100 PC                          |          |               |
| Operating System            | BD488AV             | AKL    | POSReady 7 32bit OS   |          |               |
| System Recovery Solutions   | C7P06AV             |        | POSReady 7 64bit System Recovery Kit                        |          |               |
| System Recovery Solutions   | C7P05AV             |        | POSReady 7 32 bit System Restore Kit                        |          |               |
| System Memory               | B0R44AV             |        | 4GB DDR3-1600 SODIMM (1x4GB) RAM                            |          |               |
| Hard Drive 1                | B0R43AV             |        | 320GB 7200 RPM SATA 2.5 HDD                                 |          |               |
| Keyboard                    | C3R63AV             | AKL    | HP USB Keyboard   |          |               |
| Mouse                       | B0R55AV             |        | HP USB Laser BLK Mouse                                      |          |               |
| Riser Cards                 | B0R64AV             |        | HP RP3 PCI Riser Assembly                                   |          |               |
| Warranty                    | B0R69AV             | AB4    | HP 3/3/3 SFF/ST Warranty                                    |          |               |
| Country Kit                 | B0R35AV             | AKL    | HP RP3 Country Kit  |          |               |

**rp5**

| Category                    | Product Number      | Option | Features   | Quantity | ราคา          |
|-----------------------------|---------------------|--------|--|----------|---------------|
| <b>Config ID : 14394415</b> | <b>rp5 - CTO501</b> |        | <b>rp5 - CTO501, Pentium, 2GB, 500GB, POSReady</b> | <b>1</b> | <b>28,355</b> |
| Base Unit                   | BZ776AV             |        | HP rp5800 Retail System                            |          |               |
| Packaging                   | QK124AV             |        | Single Unit (SFF) Packaging                        |          |               |
| Operating System            | XX461AV             |        | POSReady 2009                                      |          |               |
| Processor                   | QP819AV             |        | Intel Pentium G850 2.9G 3M HD CPU                  |          |               |
| System Memory               | QK149AV             |        | 2GB DDR3-1600 DIMM (1x2GB) RAM                     |          |               |
| Hard Drive 1                | BZ782AV             |        | 500GB 7200 RPM SATA 6G 3.5 1st HDD                 |          |               |
| Riser Cards                 | QK686AV             |        | PCI Riser Card                                     |          |               |
| Keyboard                    | QK130AV             | AKL    | HP PS/2 Keyboard                                   |          |               |
| Mouse                       | QK138AV             |        | HP PS/2 Optical Mouse                              |          |               |
| Optical Device 1            | QK143AV             |        | DVD-ROM (no SW) #1                                 |          |               |

**rPOS & Peripheral Promotion**

**Monitor Promotion**

| Description          | L5009tm             | L6015               | L6017                | L2105tm             |
|----------------------|---------------------|---------------------|----------------------|---------------------|
| P/N                  | VK202AA#AKL         | A1X78AA#AKL         | A1X77AA#AKL          | EM891AA#AKL         |
| Panel Type           | Active Matrix TFT   | LED                 | LED                  | Active Matrix TFT   |
| Size (Viewable Area) | 15"                 | 15" (Square)        | 17" (Square)         | 21.5"               |
| Touch Screen         | Touch Screen        | Touch Screen        | Touch Screen         | Touch Screen        |
| Resolution           | 1024 x 768 @ 60 Hz. | 1024 x 768 @ 60 Hz. | 1280 x 1024 @ 60 Hz. | 1920 x 1080 @ 60 Hz |
| Aspect Ratio         | 4 : 3 Square        | 4 : 3 Square        | 5 : 4 Square         | 16 : 9 Widescreen   |
| View Angle           | 120/100             | 160/140             | 170/160              | 170/160             |
| Brightness           | 225 nits (cd/m)     | 350 nits (cd/m)     | 225 nits (cd/m)      | 250 nits (cd/m)     |
| Contrast Ratio       | 400:1 (Typical)     | 700:1 (Typical)     | 800:1 (Typical)      | 1000:1 (Typical)    |
| Pixel Pitch          | 0.297mm             | 0.297 mm            | 0.264 mm             | 0.248 mm            |
| ราคา (inc.Vat)       | <b>23,000</b>       | <b>32,000</b>       | <b>34,800</b>        | <b>13,500</b>       |
| Promotion / Remarks  |                     | No Stand Included   | No Stand Included    |                     |

Office PC

**rPOS & Peripheral Promotion****Monitor Promotion**

| Description          | L6010               | LE1852ms             | L1506x              |
|----------------------|---------------------|----------------------|---------------------|
| P/N                  | A1X76AA#AKL         | B3D81AA#AKL          | LL543AA#AKL         |
| Panel Type           | LED                 | LED                  | LED                 |
| Size (Viewable Area) | 10.4" (Square)      | 18.5"                | 15"                 |
| Touch Screen         | Non-Touch           | Non-Touch            | Non-Touch           |
| Resolution           | 1024 x 768 @ 60 Hz. | 1366 x 7680 @ 60 Hz. | 1024 x 768 @ 60 Hz. |
| Aspect Ratio         | 4 : 3 Square        | 16 : 9 Widescreen    | 4 : 3 Square        |
| View Angle           | 176/176             | 160/160              | 160/140             |
| Brightness           | 300 nits (cd/m)     | 250 nits (cd/m)      | 400 nits (cd/m)     |
| Contrast Ratio       | 1000:1 (Typical)    | 1000:1 (Typical)     | 700:1 (Typical)     |
| Pixel Pitch          | 0.206 mm            | 0.3mm                | 0.297 mm            |
| ราคา (inc.Vat)       | <b>19,200</b>       | <b>7,000</b>         | <b>9,100</b>        |
| Promotion / Remarks  | No Stand Included   |                      |                     |

**Digital Signage Display Option**

| Category        | Product Number | Features                            | ราคา  |
|-----------------|----------------|-------------------------------------|-------|
| All Model       | WB975AA        | HP DSD Security Wall Mount          | 9,309 |
| LD4xx5/LD4xx5tm | XT655AA        | HP LD4xx5/LD4xx5tm Stand Kit        | 3,103 |
| For LD5535      |                | HP LD5535 Stand Kit                 | 3,103 |
| For LD4730      | A5R07AA        | HP LD4730 FRAME SYSTEM              | 8,774 |
| All Model       | F2B36AA        | HP DSD Speaker Option Kit ALL       | 5,350 |
| All Model       | PV606AA        | HP Business PC Security Lock Ki ALL | 2,140 |

**HP Digital Signage Display**

| Display Size         | Touch Screen Digital Signage Display                                   |  | Non-Touch Digital Signage Display  |   |
|----------------------|--|--|--|---|
|                      | 42"  | 47"  | 31.5"  | 42"   |
| Model                | LD4245tm   | LD4745tm   | B321   | B421  |
| P/N                  | F1M93AA#AKL  | F1M95AA#AKL  | F6N37AA#AKL  | F6N38AA#AKL   |
| Panel Type           | Touch Screen Signage Display   | Touch Screen Signage Display   | Digital Signage Display  | Digital Signage Display   |
| Size (Viewable Area) | 42"  | 47"  | 31.5"  | 42"   |
| LAN                  | Yes (Support Video-over-Ethernet)                                      | Yes (Support Video-over-Ethernet)                                      | Yes  | Yes   |
| Resolution           | 1920 x 1080 @ 60 Hz.   | 1920 x 1080 @ 60 Hz.   | 1920 x 1080 @ 60 Hz.   | 1920 x 1080 @ 60 Hz.  |
| Aspect Ratio         | 16 : 9 Widescreen  | 16 : 9 Widescreen  | 16 : 9 Widescreen  | 16 : 9 Widescreen   |
| View Angle           | 178/178  | 178/178  | 178/178  | 178/178   |
| Brightness           | 340 nits (cd/m)  | 340 nits (cd/m)  | 350 nits (cd/m)  | 350 nits (cd/m)   |
| Contrast Ratio       | 1000:1 (Static), 500,000:1 (Dynamic)                                   | 1000:1 (Static), 500,000:1 (Dynamic)                                   | 3000:1 (Typical)   | 3000:1 (Typical)  |
| Pixel Pitch          | 0.4833mm   | 0.5415mm   | 0.36375 mm   | 0.4845 mm   |
| Input                | RGB/VGA, DisplayPort 1.1a, HDMI (HDCP support on DisplayPort and HDMI) | RGB/VGA, DisplayPort 1.1a, HDMI (HDCP support on DisplayPort and HDMI) | VGA (RGB), DVI-D, HDMI (HDCP support on DVI and HDMI), YPbPr component video | "VGA (RGB), DVI-D, HDMI (HDCP support on DVI and HDMI), YPbPr component video |
| Output               | RGB/VGA, DisplayPort 1.1a out for tiling                               | RGB/VGA, DisplayPort 1.1a out for tiling                               | N/A  | N/A   |
| USB                  | 1 Type A and 1 Type B  | 1 Type A and 1 Type B  | 1 Port   | 1 Port  |
| RS-232               | (1) input and (1) output   | (1) input and (1) output   | (1) input and (1) output   | (1) input and (1) output  |
| Software             | Network Sign Manager   | Network Sign Manager   | N/A  | N/A   |
| Cable                | (1)VGA, (1) HDMI, (1) DisplayPort                                      | (1)VGA, (1) HDMI, (1) DisplayPort                                      | (1)VGA, (1) HDMI   | (1)VGA, (1) HDMI  |
| ราคา (inc.Vat)       | <b>126,795</b>   | <b>146,055</b>   | <b>30,923</b>  | <b>42,693</b>   |
| Promotion / Remarks  | No Stand or Wall Mount Included  | No Stand or Wall Mount Included  | No Stand or Wall Mount Included  | No Stand or Wall Mount Included   |

## HP Digital Signage Display

| Non-Touch Digital Signage Display |  |  |  |  |
|-----------------------------------|--|--|--|--|
| Display Size                      | 42"  | 47"  | 55"  |  |
| Model                             | LD4235   | LD4735   | LD5535   |  |
| P/N                               | F1M92AA#AKL  | F1M94AA#AKL  | G5S83AA#AKL  |  |
| Panel Type                        | Digital Signage Display  | Digital Signage Display  | Digital Signage Display  |  |
| Size (Viewable Area)              | 42"  | 47"  | 55"  |  |
| LAN                               | Yes (Support Video-over-Ethernet)                                      | Yes (Support Video-over-Ethernet)                                      | Yes (Support Video-over-Ethernet)                                      |  |
| Resolution                        | 1920 x 1080 @ 60 Hz.   | 1920 x 1080 @ 60 Hz.   | 1920 x 1080 @ 60 Hz.   |  |
| Aspect Ratio                      | 16 : 9 Widescreen  | 16 : 9 Widescreen  | 16 : 9 Widescreen  |  |
| View Angle                        | 178/178  | 178/178  | 178/178  |  |
| Brightness                        | 400 nits (cd/m)  | 400 nits (cd/m)  | 400 nits (cd/m)  |  |
| Contrast Ratio                    | 1000:1 (Static), 500,000:1 (Dynamic)                                   | 1000:1 (Static), 500,000:1 (Dynamic)                                   | 1000:1 (Static), 500,000:1 (Dynamic)                                   |  |
| Pixel Pitch                       | 0.4833mm   | 0.5415mm   | 0.5415mm   |  |
| Input                             | RGB/VGA, DisplayPort 1.1a, HDMI (HDCP support on DisplayPort and HDMI) | RGB/VGA, DisplayPort 1.1a, HDMI (HDCP support on DisplayPort and HDMI) | RGB/VGA, DisplayPort 1.1a, HDMI (HDCP support on DisplayPort and HDMI) |  |
| Output                            | RGB/VGA, DisplayPort 1.1a out for tiling                               | RGB/VGA, DisplayPort 1.1a out for tiling                               | RGB/VGA, DisplayPort 1.1a out for tiling                               |  |
| USB                               | 1 Port   | 1 Port   | 1 Port   |  |
| RS-232                            | (1) input and (1) output   | (1) input and (1) output   | (1) input and (1) output   |  |
| Software                          | Network Sign Manager   | Network Sign Manager   | Network Sign Manager   |  |
| Cable                             | (1)VGA, (1) HDMI, (1) DisplayPort                                      | (1)VGA, (1) HDMI, (1) DisplayPort                                      | (1)VGA, (1) HDMI, (1) DisplayPort                                      |  |
| ราคา (inc.Vat)                    | <b>64,093</b>  | <b>77,575</b>  | <b>106,893</b>   |  |
| Promotion / Remarks               | No Stand or Wall Mount Included  | No Stand or Wall Mount Included  | No Stand or Wall Mount Included  |  |

## Micro Bezel Digital Signage Display

| (ขอบบางพิเศษสำหรับ Video Wall) |   |                                       |  |  |
|--------------------------------|---|---------------------------------------|--|--|
| Display Size                   | 47" Digital Signage Micro Bezel Display |                                       |  |  |
| Description                    | LD4730                                  | LD4730 (Gorilla Glass)                |  |  |
| P/N                            | LM216AA#AKL                             | LM217AA#AKL                           |  |  |
| Panel Type                     | Digital Signage Display                 | Digital Signage Display               |  |  |
| Size (Viewable Area)           | 47"                                     | 47"                                   |  |  |
| LAN                            | Yes                                     | Yes                                   |  |  |
| Resolution                     | 1366 x 768 @ 60 Hz. (Native)            | 1366 x 768 @ 60 Hz. (Native)          |  |  |
| Aspect Ratio                   | 16 : 9 Widescreen                       | 16 : 9 Widescreen                     |  |  |
| View Angle                     | 178/178                                 | 178/178                               |  |  |
| Brightness                     | 800 nits (cd/m)                         | 800 nits (cd/m)                       |  |  |
| Contrast Ratio                 | 1400:1 (Typical), 100,000:1 (Dynamic)   | 1400:1 (Typical), 100,000:1 (Dynamic) |  |  |
| Pixel Pitch                    | 0.76125mm                               | 0.76125mm                             |  |  |
| Input                          | VGA, DisplayPort                        | VGA, DisplayPort                      |  |  |
| Output                         | VGA, DisplayPort                        | VGA, DisplayPort                      |  |  |
| USB                            | 1 Port                                  | 1 Port                                |  |  |
| Software                       | Network Sign Manager                    | Network Sign Manager                  |  |  |
| ราคา (inc.Vat)                 | <b>207,045</b>                          | <b>232,083</b>                        |  |  |
| Promotion / Remarks            | No Stand or Wall Mount Included         | No Stand or Wall Mount Included       |  |  |

**SAMSUNG Could Display**

ทุกรุ่นรับประกัน 3 ปี

**SAMSUNG**

New



New



New

**Zero Client**

| Model (Part No.)                            | NC191 (SSG-LF19NEBHBM)  | NC221 (SSG-LF22NEBHBM)        | NC241 (SSG-LF24NEBHBM)        |
|---|---|-------------------------------|-------------------------------|
| Type  | All-in-One  | All-in-One                    | All-in-One                    |
| Processor / Graphic RAM / Audio             | Teradici Tera2321/DDR3 512 MB/ALC262  |                               |                               |
| VMware certification / Ethernet / Fan       | VMware-ready/Gigabit Ethernet/Fanless   |                               |                               |
| Size  | 19"   | 21.5"                         | 23.6"                         |
| Panel type                                  | a-Si TFT active matrix  |                               |                               |
| Aspect ratio                                | 5:4   | 16:9                          | 16:9                          |
| Brightness (typ)                            | 250 cd per sq. m  | 250 cd per sq. m              | 300 cd per sq. m              |
| Contrast ratio (typ)                        | 1,000:1   |                               |                               |
| Response time                               | 5 ms  | 5 ms                          | 5 ms (white to white)         |
| Frequency Horizontal / Vertical             | 31 - 80 kHz / 56 - 75 Hz  |                               |                               |
| Maximum resolution (H x V)<br>(dual screen) | 1,280 x 1,024 (1,920 x 1,200)   | 1,920 x 1,080 (1,920 x 1,200) | 1,920 x 1,080 (1,920 x 1,200) |
| Bandwidth                                   | 135 MHz   | 135 MHz                       | 148.5 MHz                     |
| Sync type                                   | (1) Separate H/V; (2) Sync on green   |                               |                               |
| Input and output                            | D-sub in, DVI-I out, serial port; USB (2.0 x 4 ea) LAN (RJ45, Giga); Headphone-out port, audio in, MIC in |                               |                               |
| Power-on Maximum / Typical / Stand-by       | 40 W/ 17W / Less than 1.1 W   | 46 W/ 31W / Less than 1.1 W   | 46 W/ 23W / Less than 1.1 W   |
| Speaker                                     | 1 W x 2   |                               |                               |
| Net Weight                                  | 5.0 kg.   | 4.9 kg.                       | 6.1 kg.                       |
| ราคา (Inc.VAT)                              | 17,794.-  | 18,607.-                      | 19,688.-                      |



New



New

**Zero Client**

| Model (Part No.)                                      | NB-NH (SSG-LF-NBNHN)  | NX-N2 (SSG-LF-NXN2N/XY)   |
|---|---|---|
| Type  | Stand   | Box   |
| Processor / Graphics / Audio                          | Teradici Tera2321 / DDR3 512 MB /<br>Realtek ALC886   | Teradici Tera2321 / DDR3 512 MB /<br>Realtek ALC262   |
| VMware / Ethernet / Fan / fanless                     | VMware-ready / Gigabit Ethernet / Fanless   |   |
| Maximum resolution supported<br>(H x V) (Dual screen) | 1,920 x 1,200   | 2,560 x 1,600   |
| Input and output                                      | LAN (RJ45 Gigabit) USB (2.0 x 4 ea) Headphone-out port, au-<br>dio out, MIC in RS-232C (9-pin D-sub); VGA out (15-pin D-sub/<br>for dual); DVI-D out (connection to integrated display) | LAN (RJ45 Gigabit) USB (2.0 x 6 ea);<br>Headphone-out port, MIC in;<br>Display Port Out; DVI-I out        |
| Power-on Maximum / Typical / Stand-by                 | 19.4 W / 7.3 W / Less than 1.0 W  | Less than 30W / Less than 30W / Less than 1.1W  |
| Accessories included in package                       | (1) User manual; (2) Power adapter;<br>(3) Quick Setup Guide; (4) Warranty card   | (1) User manual; (2) Power adapter; (3) Quick<br>Setup Guide; (4) Warranty card; (5) Cradle;<br>(6) Screw |
| Speaker   | 1 W x 2   | 2 W x 1   |
| Wall mount  | VESA 75 x 75 / 100 x 100  | VESA 100 x 100 by Cradle  |
| Net Weight  | 2.3 kg.   | 425 g.  |
| ราคา (Inc.VAT)  | 10,251.-  | 10,518.-  |

**SAMSUNG Could Display**

ทุกรุ่นรับประกัน 3 ปี



New



New

**Thin Client**

|   |   |                            |
|---|---|----------------------------|
| Model (Part No.)                                    | TC191W (SSG-LF19TOWHBFM/XY)   | TC241W (SSG-LF24TOWHBFM)   |
| Type  | All-in-One  | All-in-One                 |
| Processor / Graphics / Audio / Networking           | AMD Ontario™ 1.0 GHz Dual/ AMD Radeon™ HD6290 / Realtek ALC262 / Marvell 88E8055 Gigabit LAN              |                            |
| Memory (socket) /Storage/ Ethernet / Fan or fanless | DDR3 2 GB /SSD 8GB/Gigabit Ethernet/Fanless   |                            |
| OS  | Microsoft® Windows® Embedded Standard 7 (WES 7, 32 bit)   |                            |
| Client S/W  | Microsoft RDP, RemoteFX / Citrix Online Plug-in / VMWare View   |                            |
| Remote management                                   | MagicRMS 2.0  |                            |
| Size  | 482.6 mm (19 in.)   | 599.44 mm (23.6 in.)       |
| Brightness (typ)                                    | 250 cd per sq. m  | 300 cd per sq. m           |
| Contrast ratio (typ)                                | 1,000:1   | 1,000:1                    |
| Response time                                       | 5 ms  | 5 ms (white to white)      |
| Sync type   | (1) Separate H/V; (2) Sync on green   |                            |
| Input and output                                    | D-sub in, DVI-I out, serial port; USB (2.0 x 4 ea) LAN (RJ45, Giga); Headphone-out port, audio in, MIC in |                            |
| Power-on Maximum / Typical / Stand-by               | 43W /27W / Less than 1.3W   | 49W / 32W / Less than 1.3W |
| Net Weight  | 5.0 kg.   | 6.1 kg.                    |
| ราคา (Inc. VAT)                                     | 18,875.-  | 22,106.-                   |



New



New

**Thin Client**

|  |  |  |
|--|--|--|
| Model (Part No.)                                   | TB-WH (SSG-LF-TBWHF)   | TX-WN (SSG-LF-TXWNF)   |
| Type   | Stand  | Box  |
| Processor / Graphics / Audio / Networking          | AMD Ontario 1.6GHz Dual / AMD Radeon HD6310 / Realtek ALC269 / Marvell 88E8055 Gigabit LAN   | AMD Ontario 1.0 GHz Dual / AMD Radeon™ HD6290 / Realtek™ ALC262 / Marvell® 88E8055 Gigabit LAN                             |
| Memory (Socket) / Storage / Ethernet / Fan/fanless | DDR3 2GB / SSD 16 GB / Gigabit Ethernet / Fan  | DDR3 2GB / SSD 16 GB / Gigabit Ethernet / Fanless  |
| Wi-Fi  | N/A  | 802.11 a/b/g/n   |
| Maximum resolution supported (H x V) (Dual screen) | 1,920 x 1,200  |  |
| Input and output                                   | LAN, RJ45 Gigabit; USB, 2.0 X 6EA / 2.0; Headphone-out; Audio-out; MIC in; VGA OUT (15pin D-SUB / for Dual); DVI-D OUT (Single for connection to integrated display) | LAN, RJ45 Gigabit; USB, 3.0 X 2EA / 2.0 X 4EA; Headphone-out port; Audio-out; MIC in; RS-232C serial; DVI-I OUT; DVI-D OUT |
| Power-on   | Power-on, 40 W maximum, 25 W typical; Stand-by, less than 1.8 W  | Power-on, 36 W maximum, 12 W typical; Stand-by, less than 2 W  |
| Speaker  | 1 W x 2 (stereo)   |  |
| Wall mount   | VESA 75 x 75 / 100 x 100   | VESA 100 x 100 (accessory / option)  |
| Net Weight   | 2.3 kg.  | 0.8 kg.  |
| ราคา (Inc. VAT)                                    | 15,911.-   | 16,178.-   |

Office PC

## Lenovo ThinkCentre



**ThinkCentre M53 / TINY**  
LNV-10DEA002TA



**ThinkCentre Edge 73z**  
LNV-10BD00CQTB

|                 |   |   |
|-----------------|---|---|
| Processor       | INTEL BAYTRAIL CELERON<br>J1801 ....2.0GHz..Cache 1M  | Intel CORE I5 4590S_6M<br>CACHE.3.0GHz..Max 3.7GHz  |
| Cache L2        | 1 MB  | 6 MB  |
| Memory Std.     | 2049+None-PC3-12801 (Max 8 GB)  | 4096+None-PC3-12800   |
| Chipset         | Intel System-on-Chip (SoC) platform   | Intel® H81 Express Chipset  |
| Harddisk        | 500GB 5400 RPM  | 1TB 7200 RPM  |
| CD-ROM          | None  | Slim Rambo DVDRW  |
| LAN             | Wireless -N7260 (Wifi + BT),<br>10M/100M/1000M Gigabit Ethernet   | Intel Jackson Peak N2230 (Wifi + BT),<br>10M/100M/1000M Gigabit Ethernet  |
| Audio           | Integrated Audio  | Integrated Audio  |
| Graphics        | Intel HD Graphics   | Intel HD Graphics or Intel HD<br>Graphics 4400/4600 in processor  |
| Expandable      | USB FULL THAI-Keyboards / EDGE_MOUSE-<br>Mouse / INT SPEAKER-Speakers / N-Parallel<br>Port / Y-Serial Port-Serial Port 2 / N-Cable<br>Lock / N-HDMI Port / 1 STD-Display Port | Edge USB-Keyboards / Edge Mouse-Mouse /<br>INT-Speakers / N-Parallel Port / Y-Serial<br>PortN-Serial Port 2 / N-Cable Lock /<br>N-HDMI Port / N-Display Port 2, |
| Monitor         | -   | -   |
| OS              | DOS   | Window 8.1Pro64 preload_Down grade Window7 pro64  |
| Warranty        | 3/3/3   | 3/3/3   |
| ราคา (inc. VAT) | 13,900.-  | 27,900.-  |



**ThinkCentre Edge 73z**  
AIO / 20" W Non Touch  
LNV-10BD00CRTA



**ThinkCentre Edge 73z**  
LNV-10BD00CUTA

|                 |  |  |
|-----------------|--|--|
| Processor       | PENTIUM DUAL CORE<br>G3240.3.1GHz..3M  | Intel CORE I5 4590S_6M<br>CACHE.3.0GHz.. Max 3.7GHz  |
| Cache L2        | 3 MB   | 6 MB   |
| Memory Std.     | 4096+None-PC3-12800  | 4096+None-PC3-12800  |
| Chipset         | Intel® H81 Express Chipset   | Intel® H81 Express Chipset   |
| Harddisk        | 1TB 7200 RPM   | 1TB 7200 RPM   |
| CD-ROM          | Slim Rambo DVDRW   | Slim Rambo DVDRW   |
| LAN             | Intel Jackson Peak N2230 (Wifi + BT),<br>10M/100M/1000M Gigabit Ethernet   | Intel Jackson Peak N2230 (Wifi + BT),<br>10M/100M/1000M Gigabit Ethernet   |
| Audio           | Integrated Audio   | Integrated Audio   |
| Graphics        | Intel® HD Graphics or Intel HD<br>Graphics 4400/4600 in processor  | Intel HD Graphics or Intel HD<br>Graphics 4400/4600 in processor   |
| Expandable      | Edge USB-Keyboards / Edge Mouse-Mouse /<br>INT-Speakers / N-Parallel Port / Y-Serial Port<br>N-Serial Port 2 / N-Cable Lock / N-HDMI<br>Port / N-Display Port 2,( AIO: Y-Web Cam | Edge USB-Keyboards / Edge Mouse-Mouse /<br>INT-Speakers / N-Parallel Port / Y-Serial<br>PortN-Serial Port 2 / N-Cable Lock / N-HDMI<br>Port / N-Display Port 2,( AIO: Y-Web Cam /<br>Intel Jackson Peak N2230<br>(Wifi + BT)-WIFI / Frame Stand) |
| Monitor         | -  | -  |
| OS              | DOS-Lic  | DOS-Lic  |
| Warranty        | 3/3/3  | 3/3/3  |
| ราคา (inc. VAT) | 17,900.-   | 22,900.-   |

**Lenovo ThinkCentre**



**New**

**ThinkCentre Edge 73z / AIO**  
LNV-10BD00QGTB



**New**

**ThinkCentre Edge73 Tower**  
LNV-10ASA0AWTA

|                 |  |   |
|-----------------|--|---|
| Processor       | Intel CORE I3 4160_3M<br>CACHE.3.6GHz..3M  | PENTIUM DUAL CORE G3250.3.2GHZ  |
| Cache L2        | 3 MB   | 3 MB  |
| Memory Std.     | 4096+None-PC3-12800  | 4GB PC3-12800 DDR 3 FSB 1600MHz   |
| Chipset         | Intel® H81 Express Chipset   | Intel® H81 Express Chipset  |
| Harddisk        | 1TB 7200 RPM   | 1TB (7200RPM) SATA  |
| CD-ROM          | Slim Rambo DVDRW   | DVD Recordable  |
| LAN             | Intel Jackson Peak N2230 (Wifi + BT),<br>10M/100M/1000M Gigabit Ethernet   | Ethernet 10/100/1000  |
| Audio           | Integrated Audio   | High Definition (HD) Audio,<br>Realtek® ALC662 codec  |
| Graphics        | Intel HD Graphics or Intel HD<br>Graphics 4400/4600 in processor   | Intel HD Graphics or Intel HD Graphics<br>4400/4600 in processor  |
| Expandable      | Edge USB-Keybaord / Edge Mouse-Mouse /<br>INT-Speakers / N-Parallel Port / Y-Serial<br>PortN-Serial Port 2 / N-Cable Lock / N-HDMI<br>Port / N-Display Port 2 ( AIO: Y-Web Cam /<br>WIRELESS COMBO N7260BN-WIFI) | Memory Card Reader, INT-Speakers,<br>Keyboard / Edge Mouse-Mouse / Y-Parallel<br>Port / 1 STD-Serial Port/N-Serial Port 2 /<br>N-Cable Lock / N-HDMI Port /<br>1 STD-Display Port |
| Monitor         | -  | -   |
| OS              | Window 8.1Pro64 preload _Down grade  | DOS   |
| Warranty        | 3/3/3  | 3/3/3   |
| ราคา (inc. VAT) | 24,500.-   | 12,900.-  |



**New**

**ThinkCentre Edge73 Tower**  
LNV-10ASA0AUTA



**ThinkCentre Edge73 / Small Form Factor**  
LNV-10AUA02JTA

|                 |   |   |
|-----------------|---|---|
| Processor       | CORE I3 4160_3M CACHE.3.6GHz  | PENTIUM DUAL CORE<br>G3250.3.2GHZ..3M   |
| Cache L2        | 3MB   | 3 MB  |
| Memory Std.     | 4GB PC3-12800 DDR3-1600 /<br>Max 16 Dimm 2 Slots  | 1x4GB PC3-12800<br>DDR 3 FSB 1600MHz  |
| Chipset         | Intel® H81 Express Chipset  | Intel® H81 Express Chipset  |
| Harddisk        | 1TB/7200/SATA   | 1TB (7200RPM) SATA  |
| CD-ROM          | DVD Recordable  | DVD Recordable  |
| LAN             | Integrated 10M/100M/1000M<br>Gigabit Ethernet   | Ethernet 10/100/1000  |
| Audio           | Integrated Audio  | High Definition (HD) Audio,<br>Realtek® ALC662 codec  |
| Graphics        | Intel® HD Integrated  | Intel HD Graphics or Intel HD Graphics<br>4400/4600 in processor  |
| Expandable      | Edge USB-Keybaord / Edge Mouse-Mouse /<br>INT-Speakers / Y-Parallel Port / Y-Serial<br>Port-Serial Port 2 / N-Cable Lock / N-HDMI<br>Port / 1STD-Display Port / Y-HDMI-Dongle | Memory Card Reader, INT-Speakers, Keyboard / Edge<br>Mouse-Mouse / Y-Parallel Port / Y-Serial Port /<br>N-Cable Lock / N-HDMI Port / N-Display Port |
| Monitor         | -   | -   |
| OS              | DOS   | DOS   |
| Warranty        | 3/3/3   | -   |
| ราคา (inc. VAT) | 15,900.-  | 12,900.-  |

**Lenovo ThinkCentre**



**ThinkCentre Edge73 Tower**  
LNV-10ASA043TB



**ThinkCentre Edge73 Tower**  
LNV-10ASS01L00

**ThinkCentre Edge73 Small Form Factor**  
LNV-10AUA01DTA

|                    |   |   |  |
|--------------------|---|---|--|
| <b>Processor</b>   | <b>CORE I5 4590S_6M<br/>CACHE.3.0GHz..6M</b>  | <b>CORE I5 4590S_6M<br/>CACHE.3.0GHz..6M</b>  | <b>CORE I5 4590S_6M<br/>CACHE.3.0GHz..6M</b>   |
| <b>Cache L2</b>    | <b>6MB</b>  | <b>6MB</b>  | <b>6MB</b>   |
| <b>Memory Std.</b> | 4GB PC3-12800 DDR3-1600 /<br>Max 16 Dimm 2 Slots  | 4GB PC3-12800 DDR3-1600 /<br>Max 16 Dimm 2 Slots  | 4GB PC3-12800 DDR3-1600 /<br>Max 16 Dimm 2 Slots   |
| <b>Chipset</b>     | Intel® H81 Express Chipset  | Intel® H81 Express Chipset  | Intel® H81 Express Chipset   |
| <b>Harddisk</b>    | <b>1TB/7200/SATA</b>  | <b>1TB/7200/SATA</b>  | <b>1TB/7200/SATA</b>   |
| <b>CD-ROM</b>      | <b>DVD Recordable</b>   | <b>DVD Recordable</b>   | <b>DVD Recordable</b>  |
| <b>LAN</b>         | Integrated 10M/100M/1000M<br>Gigabit Ethernet   | Integrated 10M/100M/1000M<br>Gigabit Ethernet   | Integrated 10M/100M/1000M<br>Gigabit Ethernet  |
| <b>Audio</b>       | Integrated Audio  | Integrated Audio  | Integrated Audio   |
| <b>Graphics</b>    | Graphic :NVIDIA_620_1GB_DP_VGA_FH   | Intel® HD Integrated  | Intel® HD Integrated   |
| <b>Expandable</b>  | Edge USB-Keybaord / Edge Mouse-Mouse /<br>Y-Parallel Port / Y-Serial Port-Serial Port 2 /<br>N-Cable Lock / N-HDMI Port / 1 STD-<br>Display Port /Y-HDMI Dongle | Edge USB-Keybaord / Edge Mouse-Mouse /<br>INT-Speakers / Y-Parallel Port / Y-Serial<br>Port-Serial Port 2 / N-Cable Lock / N-HDMI<br>Port / 1STD-Disolay Port/Y-HDMI-Dongle | N-Floor Stand / USB_FULL-Keybaord /<br>EDGE_MOUSE-Mouse / INT SPEAKER-<br>Speakers / Y-Parallel Port / 1 STD-Serial<br>Port-Serial Port 2 / N-Cable Lock / N-HDMI<br>Port / 1 STD-Display Port / Y-HDMI Dongle |
| <b>Monitor</b>     | -   | -   | -  |
| <b>OS</b>          | <b>WIN8.1P64_Downgrade_WIN7P64</b>  | <b>DOS</b>  | <b>DOS</b>   |
| <b>Warranty</b>    | 3/3/3   | 3/3/3   | 3/3/3  |
| ราคา (inc. VAT)    | <b>23,500.-</b>   | <b>17,400.-</b>   | <b>18,900.-</b>  |



**ThinkCentre Edge73 / TWR**  
LNV-10AS00BKTA



**ThinkCentre Edge 93z / AIO**  
LNV-10BA009JTB

|                    |  |  |
|--------------------|--|--|
| <b>Processor</b>   | <b>Intel CORE I7 4790S_8M<br/>CACHE.3.2Ghz..8M</b>   | <b>Intel CORE I5 4690S_6M<br/>CACHE.3.2GHz.. Max 3.9GHz</b>  |
| <b>Cache L2</b>    | <b>8MB</b>   | <b>6MB</b>   |
| <b>Memory Std.</b> | 4GB PC3-12800 DDR3-1600 /<br>Max 16 Dimm 2 Slots   | 4096+None-PC3-12800  |
| <b>Chipset</b>     | Intel® H81 Express Chipset   | Intel® H81 Express Chipset   |
| <b>Harddisk</b>    | <b>1TB/7200/SATA + Card Reader</b>   | <b>1TB 7200 RPM</b>  |
| <b>CD-ROM</b>      | <b>Slim DVD Recordable</b>   | <b>Slim Rambo DVDRW</b>  |
| <b>LAN</b>         | Integrated 10M/100M/1000M<br>Gigabit Ethernet7   | WIRELESS COMBO N7260BN-WIFI,<br>10M/100M/1000M Gigabit Ethernet  |
| <b>Audio</b>       | High Definition (HD) Audio,<br>Realtek® ALC662 codec   | Integrated Audio   |
| <b>Graphics</b>    | NVIDIA_620_1GB_DP_VGA_FH   | Discrete -NVIDIA® 1GB GeForce® 720A  |
| <b>Expandable</b>  | USB_FULL-Keybaord / EDGE_MOUSE-Mouse /<br>INT SPEAKER-Speakers / Y-Parallel Port /<br>1 STD-Serial Port / N-Serial Port 2 / N-Cable Lock /<br>N-HDMI Port / 1 STD-Display Port | Edge USB-Keybaord / Edge Mouse-Mouse /<br>INT-Speakers / N-Parallel Port /N-Serial PortN-Serial Port 2 /<br>N-Cable Lock / Y-HDMI Port / N-Display Port 2,( AIO: Y-Web Cam /<br>Intel Jackson Peak N2230 (Wifi + BT)-WIFI / Frame Stand) |
| <b>Monitor</b>     | -  | -  |
| <b>OS</b>          | <b>Dos</b>   | <b>Window 8.1Pro64</b>   |
| <b>Warranty</b>    | 3/3/3  | 3/3/3  |
| ราคา (inc. VAT)    | <b>22,900.-</b>  | <b>40,500.-</b>  |



**Acer Veriton**



**Veriton N4630G (wi-fi)**  
ACR-UDVKMST019

**Veriton Z2660G (All In One)**  
ACR-UDVK5ST043

|                      |   |  |
|----------------------|---|--|
| <b>Processor</b>     | Intel 4 <sup>th</sup> Generation Core™ i3-4170T<br>(3M Cache, 3.70 GHz) | Intel 4 <sup>th</sup> Generation Core™ i3-4160T<br>(3M Cache, 3.10 GHz)                                  |
| <b>Chipset</b>       | Chipset H81   | Intel® H81 Express chipset   |
| <b>Memory</b>        | <b>1x4GB DDRIII 1600</b>  | <b>1x4GB DDR III 1600</b>  |
| <b>Hard disk</b>     | 500GB 5400RPM   | 1TB SATA   |
| <b>Optical Drive</b> | Option  | DVD-RW 16X Supermulti  |
| <b>Card Reader</b>   | SD Card reader  | Built-in Card Reader   |
| <b>Audio</b>         | Audio combo port  | Built-in stereo speakers,<br>Integrated high-definition sound  |
| <b>Network</b>       | Gigabit Ethernet (RJ-45) 10/100/1000 Mbps                               | Gigabit Ethernet   |
| <b>Graphics</b>      | Intel® HD Graphics support  | Intel HD Graphics  |
| <b>PCI Slots</b>     | I/O Port - 2xUSB3.0, 3xUSB2.0, Serial port                              | 2 x USB 2.0 ports, 2 USB 3.0 ports<br>(1 charging support), 1 VGA port,<br>1 Display port, 1 Serial port |
| <b>Interfaces</b>    | -   | -  |
| <b>Power Supply</b>  | 65 watt   | 90 watt  |
| <b>OS</b>            | <b>Free DOS</b>   | <b>Free Dos</b>  |
| <b>Monitor</b>       | -   | -  |
| <b>Warranty</b>      | 3/3/3 Thailand  | 3/3/3 Thailand   |
| <b>Free</b>          | Keyboard and Mouse,<br>Acer System Management                           | Keyboard and Mouse,<br>Acer System Management  |
| ราคา (inc. VAT)      | <b>12,337.-</b>   | <b>19,905.-</b>  |



**Veriton M4630G**  
ACR-UDVHHST207

**Veriton M4630G**  
ACR-UDVHHST246

**Veriton M4630G**  
ACR-UDVHHST245

|                      |  |  |  |
|----------------------|--|--|--|
| <b>Processor</b>     | Intel Pentium Dual Core G3250 Processor<br>(3.2Ghz, 3MB Cache)                 | Intel 4 <sup>th</sup> Generation Core™ i3-4160<br>(3.6Ghz, 3MB Cache)          | Intel 4 <sup>th</sup> Generation Core™ i5-4460<br>(3.2Ghz, 6MB Cache)          |
| <b>Chipset</b>       | Intel® B85 Express Chipset   | Intel® B85 Express Chipset   | Intel® B85 Express Chipset   |
| <b>Memory</b>        | <b>1x4GB DDRIII 1600</b>   | <b>1x4GB DDRIII 1600</b>   | <b>1x4GB DDRIII 1600</b>   |
| <b>Hard disk</b>     | 1TB SATA<br>DVD-RW Supermulti  | SSHD Hybrid Seagate_1TB FLASH 8GB<br>7200RPM/CACHE 64MB SATA 6GB/S             | SSHD Hybrid Seagate_1TB FLASH 8GB<br>7200RPM/CACHE 64MB SATA 6GB/S             |
| <b>Optical Drive</b> |  | DVD-RW Supermulti  | DVD-RW Supermulti  |
| <b>Card Reader</b>   | Multi in one Card Reader   | Multi in one Card Reader   | Multi in one Card Reader   |
| <b>Audio</b>         | Embedded high-definition audio<br>with 5.1-channel surround sound support      | Embedded high-definition audio<br>with 5.1-channel surround sound support      | Embedded high-definition audio<br>with 5.1-channel surround sound support      |
| <b>Network</b>       | Gigabit Ethernet Lan on board  | Gigabit Ethernet Lan on board  | Gigabit Ethernet Lan on board  |
| <b>Graphics</b>      | Intel® HD Graphics support   | Intel® HD Graphics support   | Intel® HD Graphics support   |
| <b>I/O Slot</b>      | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot,<br>PCI v2.3 (5 V) slot | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot,<br>PCI v2.3 (5 V) slot | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot,<br>PCI v2.3 (5 V) slot |
| <b>Interfaces</b>    | 10 USB 2.0 port  | 10 USB 2.0 port  | USB 3.0 ports  |
| <b>Power Supply</b>  | 300 watt   | 300 watt   | 300 watt   |
| <b>OS</b>            | <b>Free DOS</b>  | <b>Free DOS</b>  | <b>Free DOS</b>  |
| <b>Monitor</b>       | -  | -  | -  |
| <b>Warranty</b>      | 3/3/3 Thailand   | 3/3/3 Thailand   | 3/3/3 Thailand   |
| <b>Free</b>          | Keyboard and Mouse,<br>Acer System Management                                  | Keyboard and Mouse,<br>Acer System Management                                  | Keyboard and Mouse,<br>Acer System Management                                  |
| ราคา (inc. VAT)      | <b>12,198.-</b>  | <b>17,013.-</b>  | <b>19,260.-</b>  |

Office PC

## Acer Veriton



**Veriton X4630G**  
ACR-UDVLAST096



**Veriton M4630G**  
ACR-UDVHHST141

**Veriton M4630G**  
ACR-UDVHHST142

|                      |   |  |  |
|----------------------|---|--|--|
| <b>Processor</b>     | Intel 4 <sup>th</sup> Generation Core™ i5-4460<br>(3.2Ghz, 6MB Cache) | Intel 4 <sup>th</sup> Generation Core™ i3-4160<br>(3.6Ghz, 3MB Cache)          | Intel 4 <sup>th</sup> Generation Core™ i3-4160<br>(3.6Ghz, 3MB Cache)          |
| <b>Chipset</b>       | Intel® B85 Express Chipset  | Intel® B85 Express Chipset   | Intel® B85 Express Chipset   |
| <b>Memory</b>        | <b>1x4GB DDR III 1600</b>   | <b>1x4GB DDRIII 1600</b>   | <b>1x4GB DDRIII 1600</b>   |
| <b>Hard disk</b>     | SSHD Hybrid Seagate_1TB FLASH 8GB<br>7200RPM/CACHE 64MB SATA 6GB/S    | 1TB SATA   | 1TB SATA   |
| <b>Optical Drive</b> | DVD-RW 16X Supermulti   | DVD-RW Supermulti  | DVD-RW Supermulti  |
| <b>Card Reader</b>   | Multi in one Card Reader  | Multi in one Card Reader   | Multi in one Card Reader   |
| <b>Audio</b>         | Embedded high-defintion audio<br>with 5.1 channel                     | Embedded high-definition audio<br>with 5.1-channel surround sound support      | Embedded high-definition audio<br>with 5.1-channel surround sound support      |
| <b>Network</b>       | Gigabit Ethernet Lan on board   | Gigabit Ethernet Lan on board  | Gigabit Ethernet Lan on board  |
| <b>Graphics</b>      | Intel HD Graphics   | Intel® HD Graphics support   | Intel® HD Graphics support   |
| <b>PCI Slots</b>     | PCI Express 2.0 x16 slot,<br>Two PCI Express 2.0 x1 slot              | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot,<br>PCI v2.3 (5 V) slot | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot,<br>PCI v2.3 (5 V) slot |
| <b>Interfaces</b>    | USB 3.0ports  | 10 USB 2.0 port  | 10 USB 2.0 port  |
| <b>Power Supply</b>  | 220 watt  | 300 watt   | 300 watt   |
| <b>OS</b>            | <b>Free DOS</b>   | <b>Free DOS</b>  | <b>Windows 7 Professional (32 bit)</b>   |
| <b>Monitor</b>       | -   | No monitor   | No monitor   |
| <b>Warranty</b>      | 3/3/3 Thailand  | 3 Years Parts/3 Years Labor/<br>3 Years onsite                                 | 3 Years Parts/3 Years Labor/<br>3 Years onsite                                 |
| <b>Free</b>          | Acer System Management  | -  | -  |
| ราคา (inc. VAT)      | <b>18,832.-</b>   | <b>15,410.-</b>  | <b>19,795.-</b>  |



**Veriton M4630G**  
ACR-UDVHHST153



**Veriton M4630G**  
ACR-UDVHHST148

**Veriton M4630G**  
ACR-UDVHHST169

|                      |  |  |   |
|----------------------|--|--|---|
| <b>Processor</b>     | Intel 4 <sup>th</sup> Generation Core™ i5-4460<br>(3.2Ghz, 6MB Cache)          | Intel 4 <sup>th</sup> Generation Core™ i5-4460<br>(3.2Ghz, 6MB Cache)          | Intel 4 <sup>th</sup> Generation Core™ i7-4790<br>(3.6Ghz, 8MB Cache)     |
| <b>Chipset</b>       | Intel® B85 Express Chipset   | Intel® B85 Express Chipset   | Intel® B85 Express Chipset  |
| <b>Memory</b>        | 1x4GB DDRIII 1600  | <b>1x4GB DDRIII 1600</b>   | <b>1x4GB DDRIII 1600</b>  |
| <b>Hard disk</b>     | 1TB SATA   | 1TB SATA   | 1TB SATA  |
| <b>Optical Drive</b> | DVD-RW Supermulti  | DVD-RW Supermulti  | DVD-RW Supermulti   |
| <b>Card Reader</b>   | Multi in one Card Reader   | Multi in one Card Reader   | Multi in one Card Reader  |
| <b>Audio</b>         | Embedded high-definition audio<br>with 5.1-channel surround sound support      | Embedded high-definition audio<br>with 5.1-channel surround sound support      | Embedded high-definition audio<br>with 5.1-channel surround sound support |
| <b>Network</b>       | Gigabit Ethernet Lan on board  | Gigabit Ethernet Lan on board  | Gigabit Ethernet Lan on board   |
| <b>Graphics</b>      | Intel® HD Graphics support   | Intel® HD Graphics support   | Intel® HD Graphics support  |
| <b>I/O Slot</b>      | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot,<br>PCI v2.3 (5 V) slot | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot,<br>PCI v2.3 (5 V) slot | PCI Express® 2.0 x16 slot,<br>PCI Express® 2.0 x1 slot                    |
| <b>Interfaces</b>    | USB 3.0ports   | USB 3.0ports   | 10 USB 2.0 port   |
| <b>Power Supply</b>  | 300 watt   | 300 watt   | 300 watt  |
| <b>OS</b>            | <b>Free DOS</b>  | <b>Windows 7 Professional (32bit)</b>  | <b>Free DOS</b>   |
| <b>Monitor</b>       | No monitor   | No monitor   | No monitor  |
| <b>Warranty</b>      | 3 Years Parts/3 Years Labor/<br>3 Years onsite                                 | 3 Years Parts/3 Years Labor/<br>3 Years onsite                                 | 3 Years Parts/3 Years Labor/<br>3 Years onsite                            |
| <b>Free</b>          | Acer System Management   | Acer System Management   | Acer System Management  |
| ราคา (inc. VAT)      | <b>17,700.-</b>  | <b>24,075.-</b>  | <b>22,500.-</b>   |

## Acer Veriton



**Veriton X4630G**  
ACR-UDVLAST035



**Veriton X4630G**  
ACR-UDVLAST023

**Veriton X4630G**  
ACR-UDVLAST043

|                      |  |   |   |
|----------------------|--|---|---|
| <b>Processor</b>     | Intel Pentium Dual Core G3250<br>(3.2Ghz, 3MB Cache)     | Intel 4 <sup>th</sup> Generation Core™ i3-4160<br>(3.6Ghz, 3MB Cache) | Intel 4 <sup>th</sup> Generation Core™ i3-4160<br>(3.6Ghz, 3MB Cache) |
| <b>Chipset</b>       | Intel® B85 Express Chipset                               | Intel® B85 Express Chipset  | Intel® B85 Express Chipset  |
| <b>Memory</b>        | 1x2GB DDR III 1600                                       | 1x4GB DDR III 1600  | 1x4GB DDR III 1600  |
| <b>Hard disk</b>     | 500GB SATA   | 1TB SATA  | 1TB SATA  |
| <b>Optical Drive</b> | DVD-RW 16X Supermulti                                    | DVD-RW 16X Supermulti   | DVD-RW 16X Supermulti   |
| <b>Card Reader</b>   | Multi in one Card Reader                                 | Multi in one Card Reader  | Multi in one Card Reader  |
| <b>Audio</b>         | Embedded high-defintion audio<br>with 5.1 channel        | Embedded high-defintion audio<br>with 5.1 channel                     | Embedded high-defintion audio<br>with 5.1 channel                     |
| <b>Network</b>       | Gigabit Ethernet Lan on board                            | Gigabit Ethernet Lan on board   | Gigabit Ethernet Lan on board   |
| <b>Graphics</b>      | Intel HD Graphics  | Intel HD Graphics   | Intel HD Graphics   |
| <b>PCI Slots</b>     | PCI Express 2.0 x16 slot,<br>Two PCI Express 2.0 x1 slot | PCI Express 2.0 x16 slot,<br>Two PCI Express 2.0 x1 slot              | PCI Express 2.0 x16 slot,<br>Two PCI Express 2.0 x1 slot              |
| <b>Interfaces</b>    | USB 3.0ports   | 8 USB 2.0 port  | 8 USB 2.0 port  |
| <b>Power Supply</b>  | 220 watt   | 220 watt  | 220 watt  |
| <b>OS</b>            | Free DOS   | Free DOS  | Windows 7 Professional  |
| <b>Monitor</b>       | No monitor   | No monitor  | No monitor  |
| <b>Warranty</b>      | 3 Years Parts/3 Years Labor/<br>3 Years onsite           | 3 Years Parts/3 Years Labor/<br>3 Years onsite                        | 3 Years Parts/3 Years Labor/<br>3 Years onsite                        |
| <b>Free</b>          | Acer System Management                                   | Acer System Management  | Acer System Management  |
| ราคา (inc. VAT)      | 10,500.-   | 14,875.-  | 18,835.-  |



**Veriton X4630G**  
ACR-UDVLAST097



**Veriton X4630G**  
ACR-UDVLAST012

**Veriton X4630G**  
ACR-UDVLAST037

|                      |   |   |   |
|----------------------|---|---|---|
| <b>Processor</b>     | Intel 4 <sup>th</sup> Generation Core™ i3-4160<br>(3.6Ghz, 3MB Cache) | Intel 4 <sup>th</sup> Generation Core™ i5-4460<br>(3.2Ghz, 6MB Cache) | Intel 4 <sup>th</sup> Generation Core™ i5-4460<br>(3.2Ghz, 6MB Cache) |
| <b>Chipset</b>       | Intel® B85 Express Chipset  | Intel® B85 Express Chipset  | Intel® B85 Express Chipset  |
| <b>Memory</b>        | 1x4GB DDR III 1600  | 1x4GB DDR III 1600  | 1x4GB DDR III 1600  |
| <b>Hard disk</b>     | SSHD Hybrid Seagate_1TB FLASH 8GB                                     | 1TB SATA  | 1TB SATA  |
| <b>Optical Drive</b> | 7200RPM/CACHE 64MB SATA 6GB/S<br>DVD-RW 16X Supermulti                | DVD-RW 16X Supermulti   | DVD-RW 16X Supermulti   |
| <b>Card Reader</b>   | Multi in one Card Reader  | Multi in one Card Reader  | Multi in one Card Reader  |
| <b>Audio</b>         | Embedded high-defintion audio<br>with 5.1 channel                     | Embedded high-defintion audio<br>with 5.1 channel                     | Embedded high-defintion audio<br>with 5.1 channel                     |
| <b>Network</b>       | Gigabit Ethernet Lan on board   | Gigabit Ethernet Lan on board   | Gigabit Ethernet Lan on board   |
| <b>Graphics</b>      | Intel HD Graphics   | Intel HD Graphics   | Intel HD Graphics   |
| <b>I/O Slot</b>      | PCI Express 2.0 x16 slot,<br>Two PCI Express 2.0 x1 slot              | PCI Express 2.0 x16 slot,<br>Two PCI Express 2.0 x1 slot              | PCI Express 2.0 x16 slot,<br>Two PCI Express 2.0 x1 slot              |
| <b>Interfaces</b>    | 8 USB 2.0 port  | USB 3.0ports  | 8 USB 2.0 port  |
| <b>Power Supply</b>  | 220 watt  | 220 watt  | 220 watt  |
| <b>OS</b>            | Free DOS  | Free DOS  | Windows 7 Professional 32 bits  |
| <b>Monitor</b>       | -   | No monitor  | No monitor  |
| <b>Warranty</b>      | 3/3/3 Thailand  | 3 Years Parts/3 Years Labor/<br>3 Years onsite                        | 3 Years Parts/3 Years Labor/<br>3 Years onsite                        |
| <b>Free</b>          | Acer System Management  | Acer System Management  | Acer System Management  |
| ราคา (inc. VAT)      | 16,478.-  | 17,120.-  | 22,685.-  |

**ACER COMMERCIAL MONITOR**

acer

\*\*\* หมายถึง: ไม่มี Price Protection



**ACER V176LBD**  
ACR-V176LBD



**ACER V196WLBD**  
ACR-V196WLBD



ACR-V196LBD

|                      |                         |                                 |                     |
|----------------------|-------------------------|---------------------------------|---------------------|
| <b>Display size</b>  | LCD 17"                 | LCD/LED 19" wide screen         | LCD/LED 19"         |
| <b>Resolution</b>    | 1280x1024 @75Hz         | 1440x900 @60Hz                  | 1280x1024 @75Hz     |
| <b>Brightness</b>    | 250 cd/m2               | 250 cd/m2                       | 250 cd/m2           |
| <b>Contrast</b>      | 20000:1 (ACM)           | 100,000,000:1 (ACM)             | 100,000,000:1 (ACM) |
| <b>Response time</b> | 5ms                     | 5ms                             | 5ms                 |
| <b>Speaker</b>       | no                      | no                              | no                  |
| <b>Color</b>         | Black                   | Black                           | Black               |
| <b>Input</b>         | VGA (Analog D-Sub), DVI | VGA and DVI (with HDCP support) | VGA and DVI         |
| <b>Panel</b>         | Non Glare               | Non Glare                       | Non Glare           |
| <b>Remark</b>        | NO Price protection     | No Price protection             | No Price protection |
| ราคา (inc. VAT)      | 3,691.-                 | 3,790.-                         | 4,490.-             |

**Dell Optiplex**

DELL™



**OptiPlex3020M**  
DEL-SNS30MC002



**Op3020Micro**  
DEL-SNS30MC005



**Op3020Micro**  
DEL-SNS30MC006



**Op3020Micro**  
DEL-SNS30MC007

|                      |   |   |   |   |
|----------------------|---|---|---|---|
| <b>Processor</b>     | Intel® Core™ i5-4590T<br>Processor                        | Intel® Core™ i3-4160T<br>Processor                        | Intel® Core™ i3-4160T<br>Processor                        | Intel® Core™ i5-4590T<br>Processor                        |
| <b>Cache L2</b>      | 6M Cache, up to 3.00 GHz                                  | 3M Cache, 3.00 GHz  | 3M Cache, 3.00 GHz  | 6M Cache, up to 3.00 GHz                                  |
| <b>Memory Std.</b>   | 4GB (1x4GB) 1600MHz<br>DDR3 Memory                        | 4GB (1x4GB) 1600MHz<br>DDR3 Memory                        | 4GB (1x4GB) 1600MHz<br>DDR3 Memory                        | 4GB (1x4GB) 1600MHz<br>DDR3 Memory                        |
| <b>Chipset</b>       | -   | -   | -   | -   |
| <b>Harddisk</b>      | 500GB 2.5 inch Serial ATA<br>(7,200 Rpm) Hard Drive       | 500GB 2.5inch Serial ATA<br>(7,200 Rpm) Hard Drive        | 500GB 2.5inch Serial ATA<br>(7,200 Rpm) Hard Drive        | 500GB 2.5inch Serial ATA<br>(7,200 Rpm) Hard Drive        |
| <b>Optical Drive</b> | None  | None  | None  | None  |
| <b>FAX/Modem</b>     | Intel Dual Band Wireless-AC<br>7260 802.11 ac/a/b/g/n 2x2 | Intel Dual Band Wireless-AC<br>7260 802.11 ac/a/b/g/n 2x2 | Intel Dual Band Wireless-AC<br>7260 802.11 ac/a/b/g/n 2x2 | Intel Dual Band Wireless-AC<br>7260 802.11 ac/a/b/g/n 2x2 |
| <b>Audio</b>         | -   | -   | -   | -   |
| <b>Graphic</b>       | Intel® HD Graphics 4600                                   | Intel® HD Graphics 4400                                   | Intel® HD Graphics 4400                                   | Intel® HD Graphics 4600                                   |
| <b>Expandable</b>    | -   | -   | -   | -   |
| <b>Monitor</b>       | No Monitor  | No Monitor  | No Monitor  | No Monitor  |
| <b>OS</b>            | Ubuntu  | Ubuntu  | Windows 8.1 Pro<br>(Win7 32 bit Downgradable)             | Windows 8.1 Pro<br>(Win7 64 bit Downgradable)             |
| <b>Warranty</b>      | 3Yr Pro Support   | 3Yr Pro Support   | 3Yr Pro Support   | 3Yr Pro Support   |
| ราคา (inc. VAT)      | 17,990.-  | 13,990.-  | 17,990.-  | 21,990.-  |

**Dell Optiplex**



**OptiPlex3020MT**  
DEL-SNS30MT001



**OptiPlex3020MT**  
DEL-SNS30MT007



**New**  
**Op3020MT**  
DEL-SNS30MT010

|                 |   |                                |   |
|-----------------|---|--------------------------------|---|
| Processor       | Intel® Core™ i3-4150 Processor                  | Intel® Core™ i3-4150 Processor | Intel® Core™ i3-4160Processor                   |
| Cache L2        | 3M Cache, 3.50 GHz                              | 3M Cache, 3.50 GHz             | 3M Cache, 3.50 GHz                              |
| Memory Std.     | 4GB (1x4G) 1600MHz DDR3 Memory                  | 4GB (1x4G) 1600MHz DDR3 Memory | 4GB (1x4G) 1600MHz DDR3 Memory                  |
| Chipset         | -   | -                              | -   |
| Harddisk        | 500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive | 1TB 7200RPM                    | 500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive |
| Optical Drive   | 16X DVD +/-RW                                   | 16X DVD +/-RW                  | 16X DVD +/-RW                                   |
| FAX/Modem       | None  | None                           | None  |
| Audio           | -   | -                              | -   |
| Graphic         | Intel® HD Graphics 4400                         | Intel® HD Graphics 4400        | Intel® HD Graphics 4400                         |
| Expandable      | -   | -                              | -   |
| Monitor         | No Monitor                                      | No Monitor                     | No Monitor                                      |
| OS              | Ubuntu  | Ubuntu                         | Windows 8.1 Pro (Win7 32 bit Downgradable)      |
| Warranty        | 3Yr Pro Support                                 | 3Yr Pro Support                | 3Yr Pro Support                                 |
| ราคา (inc. VAT) | 14,990.-  | 15,523.-                       | 18,990.-  |



**OptiPlex3020MT**  
DEL-SNS30MT003



**OptiPlex3020MT**  
DEL-SNS30MT004



**OptiPlex3020MT**  
DEL-SNS30MT005

|                 |  |   |  |
|-----------------|--|---|--|
| Processor       | Intel® Core™ i5-4590 Processor                   | Intel® Core™ i5-4590 Processor                  | Intel® Core™ i5-4590 Processor                 |
| Cache L2        | 6M Cache, up to 3.30 GHz                         | 6M Cache, up to 3.30 GHz                        | 6M Cache, up to 3.30 GHz                       |
| Memory Std.     | 4GB (1x4G) 1600MHz DDR3 Memory                   | 4GB (1x4G) 1600MHz DDR3 Memory                  | 4GB (1x4G) 1600MHz DDR3 Memory                 |
| Chipset         | -  | -   | -  |
| Harddisk        | 500GB 3.5 inch Serial ATA (7,200 Rpm) Hard Drive | 500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive | 1TB 3.5 inch Serial ATA (7,200 Rpm) Hard Drive |
| Optical Drive   | 16X DVD +/-RW                                    | 16X DVD +/-RW                                   | 16X DVD +/-RW                                  |
| FAX/Modem       | None   | None  | None   |
| Audio           | -  | -   | -  |
| Graphic         | Intel® HD Graphics 4600                          | Intel® HD Graphics 4600                         | Intel® HD Graphics 4600                        |
| Expandable      | -  | -   | -  |
| Monitor         | No Monitor                                       | No Monitor                                      | No Monitor                                     |
| OS              | Ubuntu   | Windows 8.1 Pro (Win7 32 bit Downgradable)      | Ubuntu   |
| Warranty        | 3Yr Pro Support                                  | 3Yr Pro Support                                 | 3Yr Pro Support                                |
| ราคา (inc. VAT) | 17,990.-   | 21,990.-  | 18,990.-                                       |

Office PC

**Dell OptiPlex**



**OptiPlex3020MT**  
DEL-SNS30MT006



**OptiPlex3020SFF**  
DEL-SNS30SF005



**New**

**Op3020SFF**  
DEL-SNS30SF007

|                 |  |   |   |
|-----------------|--|---|---|
| Processor       | Intel® Core™ i5-4590 Processor                 | Intel® Core™ i3-4150 Processor                | Intel® Core™ i3-4160 Processor                  |
| Cache L2        | 6M Cache, up to 3.30 GHz                       | 3M Cache, 3.50 GHz                            | 3M Cache, 3.50 GHz                              |
| Memory Std.     | 4GB (1x4G) 1600MHz DDR3 Memory                 | 4GB (1x4G) 1600MHz DDR3 Memory                | 4GB (1x4G) 1600MHz DDR3 Memory                  |
| Chipset         | -  | -   | -   |
| Harddisk        | 1TB 3.5 inch Serial ATA (7.200 Rpm) Hard Drive | 1TB 3.5inch Serial ATA (7.200 Rpm) Hard Drive | 500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive |
| Optical Drive   | 16X DVD +/-RW                                  | 8X DVD +/-RW                                  | 8X DVD +/-RW                                    |
| FAX/Modem       | None   | None  | None  |
| Audio           | -  | -   | -   |
| Graphic         | Intel® HD Graphics 4600                        | Intel® HD Graphics 4400                       | Intel® HD Graphics 4400                         |
| Expandable      | -  | -   | -   |
| Monitor         | No Monitor                                     | No Monitor                                    | No Monitor                                      |
| OS              | ws 8.1 Pro (Win7 32 bit Downgradable)          | Ubuntu  | Ubuntu  |
| Warranty        | 3Yr Pro Support                                | 3Yr Pro Support                               | 3Yr Pro Support                                 |
| ราคา (inc. VAT) | <b>22,990.-</b>                                | <b>15,990.-</b>                               | <b>14,990.-</b>                                 |



**OptiPlex3020SFF**  
DEL-SNS30SF003



**New**

**Op3020SFF**  
DEL-SNS30SF009

|                 |   |   |
|-----------------|---|---|
| Processor       | Intel® Core™ i5-4590 Processor                  | Intel® Core™ i3-4160 Processor                  |
| Cache L2        | 6M Cache, up to 3.30 GHz                        | 3M Cache, 3.50 GHz                              |
| Memory Std.     | 4GB (1x4G) 1600MHz DDR3 Memory                  | 4GB (1x4G) 1600MHz DDR3 Memory                  |
| Chipset         | -   | -   |
| Harddisk        | 500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive | 500GB 3.5inch Serial ATA (7,200 Rpm) Hard Drive |
| Optical Drive   | 8X DVD +/-RW                                    | 8X DVD +/-RW                                    |
| FAX/Modem       | None  | None  |
| Audio           | -   | -   |
| Graphic         | Intel® HD Graphics 4600                         | Intel® HD Graphics 4400                         |
| Expandable      | -   | -   |
| Monitor         | No Monitor                                      | No Monitor                                      |
| OS              | Ubuntu  | Windows 8.1 Pro (Win7 32 bit Downgradable)      |
| Warranty        | 3Yr Pro Support                                 | 3Yr Pro Support                                 |
| ราคา (inc. VAT) | <b>17,990.-</b>                                 | <b>18,990.-</b>                                 |

**Dell Optiplex**



**New**

**Op3020SFF**  
DEL-SNS30SF012



**OptiPlex3020SFF**  
DEL-SNS30SF004



**OptiPlex9020SF**  
DEL-SNS90SF001

|                      |  |  |  |
|----------------------|--|--|--|
| <b>Processor</b>     | Intel® Core™ i5-4590 Processor                       | Intel® Core™ i5-4590 Processor                         | Intel® Core™ i7-4790 Processor                       |
| <b>Cache L2</b>      | 6M Cache, up to 3.30 GHz                             | 6M Cache, up to 3.30 GHz                               | 8M Cache, up to 3.6 GHz                              |
| <b>Memory Std.</b>   | <b>4GB</b> (1x4G) 1600MHz DDR3 Memory                | <b>4GB</b> (1x4G) 1600MHz DDR3 Memory                  | <b>8GB</b> (2x4GB) 1600MHz DDR3 Non-ECC              |
| <b>Chipset</b>       | -  | -  | -  |
| <b>Harddisk</b>      | <b>1TB</b> 3.5inch Serial ATA (7,200 Rpm) Hard Drive | <b>500GB 3.5inch Serial ATA</b> (7,200 Rpm) Hard Drive | <b>1TB</b> 3.5inch Serial ATA (7,200 Rpm) Hard Drive |
| <b>Optical Drive</b> | 8X DVD +/-RW   | 8X DVD +/-RW   | 8X DVD +/-RW   |
| <b>FAX/Modem</b>     | None   | None   | None   |
| <b>Audio</b>         | -  | -  | -  |
| <b>Graphic</b>       | Intel® HD Graphics 4600                              | Intel® HD Graphics 4600                                | Intel® HD Graphics 4600                              |
| <b>Expandable</b>    | -  | -  | -  |
| <b>Monitor</b>       | No Monitor   | No Monitor   | No Monitor   |
| <b>OS</b>            | <b>Ubuntu</b>  | <b>Windows 8.1 Pro</b><br>(Win7 32 bit Downgradable)   | <b>Windows 8.1 Pro</b><br>(Win7 64 bit Downgradable) |
| <b>Warranty</b>      | 3Yr Pro Support                                      | 3Yr Pro Support  | 3Yr Pro Support                                      |
| ราคา (inc. VAT)      | <b>18,490.-</b>                                      | <b>21,990.-</b>  | <b>29,990.-</b>                                      |



**New**

**Op3030AIO**  
DEL-SNS30AI003



**New**

**OptiPlex3030AIO**  
DEL-SNS30AI002



**New**

**OptiPlex9030AIO**  
DEL-SNS90AI001

|                      |  |  |   |
|----------------------|--|--|---|
| <b>Processor</b>     | Intel® Core™ i3-4160 Processor                       | Intel® Core™ i5-4590S Processor                      | Intel® Core™ i5-4590S Processor                 |
| <b>Cache L2</b>      | 3M Cache, 3.50 GHz                                   | 6M Cache, up to 3.70 GHz                             | 6M Cache, up to 3.70 GHz                        |
| <b>Memory Std.</b>   | <b>4GB</b> Single Channel DDR3L 1600MHz (4GBx1)      | <b>4GB</b> Single Channel DDR3L 1600MHz (4GBx1)      | <b>4GB</b> Single Channel DDR3L 1600MHz (4GBx1) |
| <b>Chipset</b>       | -  | -  | -   |
| <b>Harddisk</b>      | <b>500GB</b> 5400rpm SATA 6Gb/s                      | <b>500GB</b> 5400rpm SATA 6Gb/s                      | 500GB 5400rpm SATA 6Gb/s                        |
| <b>Optical Drive</b> | 8X DVD +/-RW   | 8X DVD +/-RW   | 8X DVD +/-RW                                    |
| <b>FAX/Modem</b>     | Intel Dual Band Wireless-N 7260 2x2                  | Intel Dual Band Wireless-N 7260 2x2                  | Intel Dual Band Wireless-N 7260 2x2             |
| <b>Audio</b>         | -  | -  | -   |
| <b>Graphic</b>       | Intel® HD Graphics 4400                              | Intel® HD Graphics 4400                              | Intel® HD Graphics 4600                         |
| <b>Expandable</b>    | -  | -  | -   |
| <b>Monitor</b>       | <b>19.5"HD</b> (1366x768)<br>Anti-Glare WLED-backlit | <b>20" HD</b> (1366x768)<br>Anti-Glare WLED-backlit  | <b>23" WLED Full-HD AIO</b>                     |
| <b>OS</b>            | <b>Windows 8.1 Pro</b><br>(Win7 64 bit Downgradable) | <b>Windows 8.1 Pro</b><br>(Win7 64 bit Downgradable) | <b>Windows 8.1 Pro</b>                          |
| <b>Warranty</b>      | 3Yr Pro Support                                      | 3Yr Pro Support                                      | 3Yr Pro Support                                 |
| ราคา (inc. VAT)      | <b>24,990.-</b>                                      | <b>28,990.-</b>                                      | <b>34,990.-</b>                                 |

Office PC