

DELL : Commercial Workstation

**T3630MT**

DEL-SNST363001

**T3630MT**

DEL-SNST363008

**T3630MT**

DEL-SNST363009

**T3630MT**

DEL-SNST363004

CPU	Intel® Core™ i7-8700 (6 Cores, 12MB Cache, 3.2GHz)	Intel® Core™ i7-8700 (6 Cores, 12MB Cache, 3.2GHz up to 4.6GHz, 65W)	Intel® Core™ i7-8700 (6 Cores, 12MB Cache, 3.2GHz up to 4.6GHz, 65W)	Intel® Core™ i7-8700 (6 Cores, 12MB Cache, 3.2GHz)
Chipset	Intel® C246 Chipset	Intel® C246 Chipset	Intel® C246 Chipset	Intel® C246 Chipset
OS	Win10Pro 64 bit	Win10Pro 64 bit	Win10Pro 64 bit	Win10Pro 64 bit
RAM	8GB 2x4GB 2666MHz DDR4 non-ECC Memory	16GB (2x8GB) 2666MHz DDR4 UDIMM Non-ECC	16GB (2x8GB) 2666MHz DDR4 UDIMM Non-ECC	16GB (2x8GB) 2666MHz DDR4 UDIMM Non-ECC
HDD	3.5 inch 2TB 7200rpm SATA Hard Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive + 3.5 inch 2TB 7200rpm SATA Hard Disk Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive + 3.5 inch 2TB 7200rpm SATA Hard Disk Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive + 3.5 inch 2TB 7200rpm SATA Hard Disk Drive
Optical drive	8x DVD+/-RW 9.5mm Optical Disk	8x DVD+/-RW 9.5mm Optical Disk	8x DVD+/-RW 9.5mm Optical Disk	8x DVD+/-RW 9.5mm Optical Disk
Display	No Monitor	No Monitor	No Monitor	No Monitor
Graphic	Intel® UHD Graphics 630	Intel® UHD Graphics 630	NVIDIA Quadro P620, 2GB, 4 mDP	NVIDIA Quadro P1000, 4GB, 4 mDP
Wireless/BT	None	None	None	None
Mouse&KB	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse
Power Supply	300W up to 85% efficient PSU (80Plus Bronze)	460W up to 90% efficient PSU (80Plus Gold)	460W up to 90% efficient PSU (80Plus Gold)	300W up to 85% efficient PSU (80Plus Bronze)
Video Port	2xDisplay Port	2xDisplay Port	2xDisplay Port	2xDisplay Port
Warranty	3Yr Pro Support	3Yr Pro Support	3Yr Pro Support	3Yr Pro Support
SRP (inc. VAT)	37,990.-	46,990.-	51,990.-	57,990.-

**T3630MT**

DEL-SNST363005

**T3630MT**

DEL-SNST363006

**T3630MT**

DEL-SNST363007

**T3430SFF**

DEL-SNST343001

CPU	Intel® Core™ i7-8700 (6 Cores, 12MB Cache, 3.2GHz up to 4.6GHz, 65W)	Intel® Xeon E-2124 (4 Cores, 8MB Cache, 3.3GHz up to 4.3GHz, 71W)	Intel® Xeon E-2124 (4 Cores, 8MB Cache, 3.3GHz up to 4.3GHz, 71W)	Intel® Core™ i5-8500 (6 Cores, 9MB Cache, 3.0GHz)
Chipset	Intel® C246 Chipset	Intel® C246 Chipset	Intel® C246 Chipset	Intel® C246 Chipset
OS	Win10Pro 64 bit	Windows 10 Pro for Workstations	Windows 10 Pro for Workstations	Win10Pro 64 bit
RAM	32GB (2x16GB) 2666MHz DDR4 UDIMM Non-ECC	16GB (2x8GB) 2666MHz DDR4 UDIMM Non-ECC	16GB (2x8GB) 2666MHz DDR4 UDIMM Non-ECC	16GB (2x8GB) 2666MHz DDR4 UDIMM Non-ECC
HDD	M.2 512GB PCIe NVMe Class 40 Solid State Drive + 3.5 inch 4TB 5400rpm SATA Hard Disk Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive + 3.5 inch 2TB 7200rpm SATA Hard Disk Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive + 2.5 inch 2TB 5400rpm SATA Hard Disk Drive
Optical drive	8x DVD+/-RW 9.5mm Optical Disk	8x DVD+/-RW 9.5mm Optical Disk	8x DVD+/-RW 9.5mm Optical Disk	8x DVD+/-RW 9.5mm Optical Disk
Display	No Monitor	No Monitor	No Monitor	No Monitor
Graphic	NVIDIA Quadro P4000, 8GB, 4 DP	NVIDIA GeForce GTX 1060, 6GB	NVIDIA Quadro P1000, 4GB, 4 mDP	NVIDIA(R) Quadro(R) P620, 2GB,
Wireless/BT	None	None	None	None
Mouse&KB	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse
Power Supply	460W up to 90% efficient PSU (80Plus Gold)	300W up to 85% efficient PSU (80Plus Bronze)	300W up to 85% efficient PSU (80Plus Bronze)	200W upto 85% efficient PSU (80Plus Bronze)
Video Port	2xDisplay Port	2xDisplay Port	2xDisplay Port	2xDisplay Port
Warranty	3Yr Pro Support	3Yr Pro Support	3Yr Pro Support	3Yr Pro Support
SRP (inc. VAT)	89,990.-	57,990.-	55,990.-	45,990.-

DELL : Commercial Workstation

**T3430SFF**

DEL-SNST343002

**T5820**

DEL-SNS5820002

NEW!**T5820**

DEL-SNS5820003

**T7920**

DEL-SNS7920001

CPU	Intel® Core™ i7-8700 (6 Cores, 12MB Cache, 3.2GHz)	Intel® Xeon® Processor W-2123 (4 Core, 8.25M Cache, 3.60 GHz)	Intel® Xeon® Processor W-2123 (4 Core, 8.25M Cache, 3.60 GHz)	Intel® Xeon® Silver 4112 (4 Core, 8.25M Cache, 2.60 GHz)
Chipset	Intel® C246 Chipset	Intel® C422 Chipset	Intel® C422 Chipset	Intel® C612 Chipset
OS	Win10Pro 64 bit	Windows 10 Pro for Workstations	Windows 10 Pro for Workstations	Windows 10 Pro for Workstations
RAM	16GB (2x8GB) 2666MHz DDR4 UDIMM Non-ECC	16GB (2x8GB) 2666MHz DDR4 RDIMM ECC	16GB (2x8GB) 2666MHz DDR4 RDIMM ECC	32GB (2x16GB) 2666MHz DDR4 RDIMM ECC
HDD	M.2 256GB PCIe NVMe Class 40 Solid State Drive + 2.5 inch 2TB 5400rpm SATA Hard Disk Drive	2.5" 256GB SATA Class 20 Solid State Drive + 3.5" 2TB 7200rpm SATA Hard Drive	2.5" 256GB SATA Class 20 Solid State Drive + 3.5" 2TB 7200rpm SATA Hard Drive	3.5" 4TB 5400rpm SATA Hard Drive
Optical drive	8x DVD+/-RW 9.5mm Optical Disk	16x Half Height DVD-/+RW	16x Half Height DVD-/+RW	16x Half Height DVD-/+RW
Display	No Monitor	No Monitor	No Monitor	No Monitor
Graphic	NVIDIA(R) Quadro(R) P620, 2GB,	Dual NVIDIA Quadro P600, 2GB,	NVIDIA Quadro P1000, 4GB, 4 mDP	NVIDIA Quadro P4000, 8GB, 4 DP
Wireless/BT	None	None	None	None
Mouse&KB	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse	USB Keyboard + USB Optical Mouse
Power Supply	200W upto 85% efficient PSU (80Plus Bronze)	425W (input voltage 100VAC - 240VAC) –90% efficient (80PLUS Gold Certified)	425W (input voltage 100VAC - 240VAC) –90% efficient (80PLUS Gold Certified)	1400W (input voltage 100VAC - 240VAC) –90% efficient (80PLUS Gold Certified)
Video Port	2xDisplay Port	4 mini Display Port	4 mini Display Port	4 Display Port (no adapter included)
Warranty	3Yr Pro Support	3Yr Pro Support	3Yr Pro Support	3Yr Pro Support
SRP (inc. VAT)	50,990.-	71,990.-	71,990	120,990.-

**M3530**

DEL-SNSM353001

**M3530**

DEL-SNSM353002

**M5530**

DEL-SNSM553001

Display	15.6" FHD (1920x1080) Wide View Anti-Glare LED-backlit with Premier Color	15.6" FHD (1920x1080) Wide View Anti-Glare LED-backlit with Premier Color	15.6" UltraSharp FHD IGZO4 (1920x1080) Wide View Anti-Glare LED-backlit with Premium Panel Guarantee
CPU	Intel® Core™ i5-8300H (4 Core, 8M Cache, 2.30GHz, Turbo 4.0GHz, 35W)	Intel® Core™ i7-8750H (6 Core, 9M Cache, 2.20GHz, Turbo 4.1GHz, 35W)	Intel® Core™ i5-8400H (4 Core, 8M Cache, 2.50GHz, Turbo 4.2GHz, 35W)
Chipset	Intel Mobile CM246	Intel Mobile CM246	Intel Mobile CM246
OS	Win10Pro 64 bit	Win10Pro 64 bit	Win10Pro 64 bit
RAM	16GB, 1x16GB, 2666MHz DDR4 Non-ECC	16GB, 1x16GB, 2666MHz DDR4 Non-ECC	16GB, 1x16GB, 2666MHz DDR4 Non-ECC
HDD	M.2 256GB PCIe NVMe Class 40 Solid State Drive	M.2 256GB PCIe NVMe Class 35 Solid State Drive + 2.5" 1TB 7200RPM SATA Hard Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive
Optical drive	None	None	None
Graphic	Nvidia Quadro P600 w/ 4GB GDDR5	Nvidia Quadro P600 w/ 4GB GDDR5	Nvidia Quadro P1000 w/4GB GDDR5
Wireless/BT	Intel® Dual Band Wireless AC 9560 (802.11ac) MU-MIMO Dual Band 2x2 + Bluetooth 5.0	Intel® Dual Band Wireless AC 9560 (802.11ac) MU-MIMO Dual Band 2x2 + Bluetooth 5.0	Intel Wifi Link 9260 2x2 802.11AC+BT 5.0 vPro Wireless Card
Ethernet	10/100/1000	10/100/1000	
Port	1x SD Memory Card Reader; 1x USB Type C with Thunderbolt™ 3; 3x USB3.1 Gen1; 1x HDMI 2.0; 1x VGA; 1x Headphone/microphone combo jack	1x SD Memory Card Reader; 1x USB Type C with Thunderbolt™ 3; 3x USB3.1 Gen1; 1x HDMI 2.0; 1x VGA; 1x Headphone/microphone combo jack	1 x Thunderbolt 3, 2 x USB 3.1 Gen 1 Ports with PowerShare, 1 x HDMI, 1 x Headphone and microphone combo jack, SD Card Reader
Keyboard	Dual Pointing Thai Keyboard with Backlight	Dual Pointing Thai Keyboard with Backlight	Thai Backlight Keyboard
Battery/Power	4 Cell 68Whr Long Life Cycle, 130W AC	4 Cell 68Whr Long Life Cycle, 130W AC	56Whr, 3-cell Lithium Ion Battery, 130W AC
Weight	Starting 4.48 lbs (2.03 kg)	Starting 4.48 lbs (2.03 kg)	Starting 3.93 lb/1.78 kg (Non-Touch), 4.5 lb/2.04 kg (Touch)
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery
SRP (inc. VAT)	53,990.-	61,990.-	74,990.-

DELL : Commercial Workstation**M5530**

DEL-SNSM553002

**M5530**

DEL-SNSM553006

**M5530**

DEL-SNSM553007

Display	15.6" UltraSharp™ FHD IGZO4 (1920x1080) Wide View Anti-Glare LED-backlit with Premium Panel Guarantee (72% color gamut)	15.6" UltraSharp™ UHD IGZO4 (3840x2160) Touch Wide View LED-backlit with Premium Panel Guarantee (100% Minimum Adobe color gamut)	15.6" UltraSharp™ UHD IGZO4 (3840x2160) Touch Wide View LED-backlit with Premium Panel Guarantee (100% Minimum Adobe color gamut)
CPU	Intel® Core™ i7-8850H (6 Core, 9M Cache, 2.60GHz, Turbo 4.3GHz, 35W)	Intel® Core™ i7-8850H (6 Core, 9M Cache, 2.60GHz, Turbo 4.3GHz, 35W)	Intel Core™ i9-8950HK (6 Core, 12M Cache, 2.90GHz, Turbo 4.8GHz, 45W)
Chipset	Intel Mobile CM246	Intel Mobile CM246	Intel Mobile CM246
OS	Win10Pro 64 bit	Win10Pro 64 bit	Win10Pro 64 bit High-End
RAM	16GB, 1x16GB, 2666MHz DDR4 Non-ECC	16GB, 1x16GB, 2666MHz DDR4 Non-ECC	16GB, 1x16GB, 2666MHz DDR4 Non-ECC
HDD	M.2 256GB PCIe NVMe Class 40 Solid State Drive + 2.5" 1TB 7200RPM SATA Hard Drive	M.2 512GB PCIe NVMe Class 40 Solid State Drive	M.2 512GB PCIe NVMe Class 40 Solid State Drive
Optical drive	None	None	None
Graphic	Nvidia Quadro P1000 w/4GB GDDR5	Nvidia Quadro P1000 w/4GB GDDR5	Nvidia Quadro P2000 w/4GB GDDR5
Wireless/BT	Intel Wifi Link 9260 2x2 802.11AC+BT 5.0 vPro	Intel Wifi Link 9260 2x2 802.11AC+BT 5.0 vPro	Intel Wifi Link 9260 2x2 802.11AC+BT 5.0 vPro
Ethernet	10/100/1000	10/100/1000	10/100/1000
Port	1 x Thunderbolt 3, 2 x USB 3.1 Gen 1 Ports with PowerShare, 1 x HDMI, 1 x Headphone and microphone combo jack, SD Card Reader	1 x Thunderbolt 3, 2 x USB 3.1 Gen 1 Ports with PowerShare, 1 x HDMI, 1 x Headphone and microphone combo jack, SD Card Reader	1 x Thunderbolt 3, 2 x USB 3.1 Gen 1 Ports with PowerShare, 1 x HDMI, 1 x Headphone and microphone combo jack, SD Card Reader
Keyboard	Thai Backlight Keyboard	Backlit Keyboard	Backlit Keyboard
Battery/Power	56Whr, 3-cell Lithium Ion Battery, 130W AC Adapter	97Whr, 6-cell Lithium Ion Battery (integrated), 130W AC Adapter	97Whr, 6-cell Lithium Ion Battery (integrated), 130W AC Adapter
Weight	Starting 3.93 lb/1.78 kg (Non-Touch), 4.5 lb/2.04 kg (Touch)	Starting 3.93 lb/1.78 kg (Non-Touch), 4.5 lb/2.04 kg (Touch)	Starting 3.93 lb/1.78 kg (Non-Touch), 4.5 lb/2.04 kg (Touch)
Warranty	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	87,990.-	99,990.-	115,990.-

**M7530**

DEL-SNSM753001

**M7730**

DEL-SNSM773001

Display	15.6" UltraSharp UHD IGZO 3840x2160 Anti-Glare, non-touch, FHD camera/mic, 100% Adobe color gamut, w/ Premium Panel Guarantee	17.3" UltraSharp UHD IGZO 3840x2160 Anti-Glare, non-touch, FHD camera/mic, 100% Adobe color gamut, w/ Premium Panel Guarantee
CPU	Intel® Core™ i7-8750H (6 Core, 9M Cache, 2.20GHz, Turbo 4.1GHz, 35W)	Intel® Core™ i7-8750H (6 Core, 9M Cache, 2.20GHz, Turbo 4.1GHz, 35W)
Chipset	Intel Mobile CM246	Intel Mobile CM246
OS	Win10Pro 64 bit	Win10Pro 64 bit
RAM	32GB, 2x16GB, 2666MHz DDR4 Non-ECC	32GB, 2x16GB, 2666MHz DDR4 Non-ECC
HDD	M.2 512GB PCIe NVMe Class 40 Solid State Drive	M.2 512GB PCIe NVMe Class 40 Solid State Drive
Optical drive	None	None
Graphic	NVIDIA Quadro P1000 w/4GB GDDR5	Nvidia Quadro P3200 w/6GB GDDR5
Wireless/BT	Intel Dual Band Wireless AC 9260 802.11ac MU-MIMO 2x2 + Bluetooth 5.0 vPro	Intel Dual Band Wireless AC 9260 802.11ac MU-MIMO 2x2 + Bluetooth 5.0 vPro
Ethernet	10/100/1000	10/100/1000
Port	2 x USB 3.1 Gen 1 ports w/PowerShare, 2 x Thunderbolt 3 Type C ports, SD Card reader, mini Display Port 1.4, HDMI port, 2.0, Ethernet port, Headphone jack, Smartcard reader	3 x USB 3.1 Gen 1 ports w/PowerShare, 2 x Thunderbolt 3 type C ports, SD Card reader, mini Display Port 1.4, HDMI port, 2.0, Ethernet Port, Headphone jack, Smartcard reader
Keyboard	Dual Pointing Non-Backlit Keyboard for Thailand	Dual Pointing Non-Backlit Keyboard for Thailand
Battery/Power	6-cell 97Wh Lithium Ion battery with ExpressCharge™, 180W AC Adapter	6-cell 97Wh Lithium Ion battery with ExpressCharge™, 240W AC Adapter
Weight	Starting at 5.57lbs, 2.53kg	Starting at 6.99lbs, 3.17kg
Warranty	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	99,990.-	122,990.-

HPI : Commercial Workstation


Z2 Mini G4 Entry

HPI-3AQ02AV#Z2G4E1


Z2 Mini G4 Performance

HPI-3AQ05AV#Z2G4P1


Z2SFFG4

HPI-4FU30AV#Z2S401

Processor	Intel Core i5 8600 Entry 3.1/4.2 6C 65W CPU	Intel Core i7 8700 6C 65W CPU	Intel Core i5 8500 6C CPU
Memory	8GB (1x8GB) DDR4 2666 SODIMM NECC	8GB (1x8GB) DDR4 2666 SODIMM NECC	16GB (1x16GB) DDR4 2666 UDIMM NECC Memory APJ
Harddisk	1TB 7200RPM 9.5mm SATA 2.5in	1TB 7200RPM 9.5mm SATA 2.5in	1TB 7200RPM SATA 3.5in WKS
Optical Drive	None	None	9.5mm DVD-Writer 1st ODD
Graphics	Intel UHD Graphics 630 Core	NVIDIA Quadro P600 4GB MXM	NVIDIA Quadro P620 2GB (4)mDP GFX
OS	Windows 10 Pro 64 THAI	Windows 10 Pro 64 THAI	Windows 10 Pro 64 THAI
Keyboard	HP Wireless Business Slim Keyboard THAI	HP Wireless Business Slim Keyboard THAI	USB Business Slim Wired Keyboard THAI
Mouse	HP Wireless Mouse	HP Wireless Mouse	HP Optical USB Mouse
Warranty	3/3/3 (material/labor/onsite) Mini Warranty SING	3/3/3 (material/labor/onsite) Mini Warranty SING	3/3/3 (material/labor/onsite) Warranty SING
Free Option	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z
SRP (inc. VAT)	39,900 .-	55,500 .-	44,500 .-


Z2SFFG4

HPI-4FU30AV#Z2S402


Z2SFFG4

HPI-4FU30AV#Z2S403


Z2TWRG4

HPI-4FU52AV#Z2T401

Processor	Intel Core i7 8700 6C 65W CPU	Intel Xeon E-2136 6C 80W CPU	Intel Core i5 8600 6C CPU
Memory	16GB (1x16GB) DDR4 2666 UDIMM NECC Memory APJ	8GB (1x8GB) DDR4 2666 DIMM ECC Unbuffered Memory APJ	8GB (1x8GB) DDR4 2666 UDIMM NECC Memory APJ
Harddisk	2TB 7200RPM SATA 3.5in	2TB 7200RPM SATA 3.5in	1TB 7200RPM SATA 3.5in Enterprise
Optical Drive	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD
Graphics	NVIDIA Quadro P1000 4GB (4)mDP GFX	NVIDIA Quadro P400 2GB (3)mDP GFX	Intel UHD Graphics xxxx Core
OS	Windows 10 Pro 64 THAI	Windows 10 Pro 64 THAI	Windows 10 Pro 64 THAI
Keyboard	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI
Mouse	HP Optical USB Mouse	HP Optical USB Mouse	HP Optical USB Mouse
Warranty	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING
Free Option	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z
SRP (inc. VAT)	57,000.-	53,000.-	39,390.-


Z2TWRG4

HPI-4FU52AV#Z2T402


Z2TWRG4

HPI-4FU52AV#Z2T403


Z2TWRG4

HPI-4FU52AV#Z2T404

Processor	Intel Core i7 8700 6C 65W CPU	Intel Core i7 8700 6C 65W CPU	Intel Xeon E-2126G 6C CPU
Memory	8GB (1x8GB) DDR4 2666 UDIMM NECC Memory APJ	16GB (1x16GB) DDR4 2666 UDIMM NECC Memory APJ	8GB (1x8GB) DDR4 2666 DIMM ECC Unbuffered Memory APJ
Harddisk	Intel UHD Graphics xxxx Core	16GB (1x16GB) DDR4 2666 UDIMM NECC Memory APJ	2TB 7200RPM SATA 3.5in
Optical Drive	2TB 7200RPM SATA 3.5in	1TB 7200RPM SATA 3.5in WKS	9.5mm DVD-Writer 1st ODD
Graphics	Intel UHD Graphics xxxx Core	NVIDIA Quadro P620 2GB (4)mDP GFX	Intel UHD Graphics xxxx Xeon Pxxx
OS	Windows 10 Pro 64 THAI	Windows 10 Pro 64 THAI	Windows 10 Pro 64 THAI
Keyboard	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI
Mouse	HP Optical USB Mouse	HP Optical USB Mouse	HP Optical USB Mouse
Warranty	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING
Free Option	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z
SRP (inc. VAT)	42,500.-	51,900.-	49,900.-

HPI : Commercial Workstation

**Z2TWRG4**

HPI-4FU52AV#Z2T405

**Z4G4-CTOZ403**

HPI-4HJ20AV#Z403

**Z4G4-CTOZ404**

HPI-4HJ20AV#Z404

**Z4G4-CTOZ401**

HPI-F5G73AV#Z401

Processor	Intel Xeon E-21	Intel Xeon W-2123 3.6 2666MHz 8.25 4C CPU	Intel Xeon W-2125 4.0 2666MHz 8.25 4C CPU	Intel Xeon W-2133 3.6 2666MHz 8.25 6C CPU
Memory	16GB (1x16GB) DDR4 2666 DIMM ECC Unbuffered Memory APJ	8GB (1x8GB) DDR4 2666 DIMM ECC Registered Memory APJ	16GB (2x8GB) DDR4 2666 DIMM ECC Registered Memory APJ	16GB (2x8GB) DDR4 2666 DIMM ECC Registered Memory
Harddisk	1TB 7200RPM SATA 3.5in WKS	2TB 7200RPM SATA 3.5in	1TB 7200RPM SATA 3.5in	4TB 7200RPM SATA 3.5in Enterprise
Optical Drive	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD
Graphics	NVIDIA Quadro P620 2GB (4)mDP GFX	NVIDIA Quadro P620 2GB (4)mDP GFX	NVIDIA Quadro P2000 5GB (4) DP GFX	NVIDIA Quadro P600 2GB (4) mDP GFX
OS	Windows 10 Pro 64 THAI	Windows 10 Pro 64 Workstations THAI	Windows 10 Pro 64 Workstations THAI	Windows 10 Pro 64 Workstations Plus THAI
Keyboard	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI
Mouse	HP Optical USB Mouse	HP Optical Wired Mouse USB	HP Optical Wired Mouse USB	HP Optical USB Mouse
Warranty	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 ranty SING	3/3/3 (material/labor/onsite) Warranty
Free Option	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z HP miniDP-to-DP Adapter	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z
SRP (inc. VAT)	60,590.-	62,990.-	85,990.-	89,000.-

**Z4G4-CTOZ402**

HPI-F5G73AV#Z402

**Z6G4-CTOZ601**

HPI-F5G73AV#Z601

**Z8G4-CTOZ801**

HPI-F5G73AV#Z801

**Z8G4-CTOZ802**

HPI-F5G73AV#Z802

Processor	Intel Core i7 7800X 3.5 2400MHz 8.25 6C CPU	Intel Xeon 4112 2.6 2400MHz 4C CPU	Intel Xeon 4112 2.6 2400MHz 4C CPU	Intel Xeon 4114 2.2 2400MHz 10C CPU
Memory	16GB (2x8GB) DDR4 2666 UDIMM NECC Memory APJ	32GB (2x16GB) DDR4 2666 DIMM ECC Registered 1CPU Memory APJ	32GB (2x16GB) DDR4 2666 ECC Registered 1CPU Memory	32GB (2x16GB) DDR4 2666 DIMM ECC Registered 1CPU Memory APJ
Harddisk	4TB 7200RPM SATA 3.5in Enterprise	4TB 7200RPM SATA 3.5in Enterprise	4TB 7200RPM SATA 3.5in Enterprise	4TB 7200RPM SATA 3.5in Enterprise
Optical Drive	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD	9.5mm DVD-Writer 1st ODD
Graphics	NVIDIA Quadro P620 2GB (4)mDP GFX	NVIDIA Quadro P4000 8GB (4) DP GFX	NVIDIA Quadro P4000 8GB (4)DP GFX	NVIDIA Quadro P4000 8GB (4) DP GFX
OS	Windows 10 Pro 64 THAI	Windows 10 Pro 64 Workstations THAI	Windows 10 Pro 64 Workstations THAI	Windows 10 Pro 64 Workstations Plus THAI
Keyboard	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI	USB Business Slim Wired Keyboard THAI
Mouse	HP Optical Wired Mouse USB	HP Optical Wired Mouse USB	HP Optical USB Mouse	HP Optical USB Mouse
Warranty	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING	3/3/3 (material/labor/onsite) Warranty SING
Free Option	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z	HP Remote Graphics Software (RGS) for Z
SRP (inc. VAT)	68,000.-	115,000.-	135,000.-	149,000.-

Monitor

Type	Part Number	Model	Size	SRP (inc. VAT)
Performance Monitor	HPI-1JS08A4#AKL HPI-1JR59A4#AKL HPI-2NJ08A4#AKL	HP Z24i G2 Display HP Z24x G2 DreamColor Display HP DreamColor Z27x G2 Display	24-inch 16:10 24 DreamColor 27 wide	17,655.- 32,635.- 85,000.-
Performance Monitor Narrow Bezel Display	HPI-1JS09A4#AKL HPI-1JS07A4#AKL HPI-1JS05A4#AKL HPI-1JS06A4#AKL HPI-1JS10A4#AKL	HP Z24n G2 24 inch Display HP Z24nf G2 Display HP Z22n G2 Display HP Z23n G2 Display HP Z27n G2 Display THAI	24-inch 16:10 23.8-inch 16:9 21.5-inch 16:9 23-inch 16:9 27-inch 16:9	16,585.- 14,445.- 7,758.- 8,774.- 25,145.-
Performance Monitor Ultra HD 4K/5K Z Display	HPI-J3G07A4#AKL HPI-Z4Y82A4#AKL	HP Z27s UHD IPS Display (4K) HP Z31x Display	27" Ultra 4K 31-inch 17:9 4K resolution	40,553.- 169,000.-

ACER : Commercial Workstation



Altos P10 F6
ACR-USRKMST009



Altos P10 F6
ACR-USRKMST011



Altos P10 F6
ACR-USRKMST013

FREE	Free bundle Keyboard and Mouse		
CPU Types	CPU Intel Core i7-8700 (3.2GHz, 12M Cache)	CPU Intel Core i7-9700 (3.0GHz, 12M Cache)	CPU Intel Core i9-9900 (3.1GHz, 16M Cache)
CPU max. support	1	1	1
Memory	16GB (1x16GB)	16GB (1x16GB)	32GB (2x16GB)
Memory max. support	Up to 4 x 2666 MHz DDR4 unbuffered ECC memory	Up to 4 x 2666 MHz DDR4 unbuffered ECC memory	Up to 4 x 2666 MHz DDR4 unbuffered ECC memory
Graphics	Nvidia Quadro P400 Low Profile Graphics Card - 2GB GDDR5 - 256 CUDA Core	-	nVidia Quadro P2200 GDDR5X 5GB ATX PCI-Ex16 4xDP1.4 - 1280 CUDA Core
"PCI Slots (Total#, #, xxxbit/xxx-MHz)"	• 1 PCI-E 3.0 x16 (in x16) • 1 PCI-E 3.0 x4 (in x16) • 1 PCI-E 3.0 x1 (in x1) • 1 PCI 32bit • 1 M.2 2242/2280 slot	• 1 PCI-E 3.0 x16 (in x16) • 1 PCI-E 3.0 x4 (in x16) • 1 PCI-E 3.0 x1 (in x1) • 1 PCI 32bit • 1 M.2 2242/2280 slot	• 1 PCI-E 3.0 x16 (in x16) • 1 PCI-E 3.0 x4 (in x16) • 1 PCI-E 3.0 x1 (in x1) • 1 PCI 32bit • 1 M.2 2242/2280 slot
Harddisk	2x 1TB 3.5" SATA 7200 RPM	2x 1TB 3.5" SATA 7200 RPM	2x 2TB 3.5" SATA 7200 RPM
Std. HDD Controller	Intel® B360 chipset	Intel® B360 chipset	Intel® B360 chipset
H/W RAID Controller	-	-	-
Max. # Internal Disks supports	Up to 4x 3.5" SATA HDD (with optional HDD cage)	Up to 4x 3.5" SATA HDD (with optional HDD cage)	Up to 4x 3.5" SATA HDD (with optional HDD cage)
Optical device	DVDRW	DVDRW	DVDRW
Onboard Gigabit Ethernet	Yes, dual-port	Yes, dual-port	Yes, dual-port
Redundant Power Supply	No	No	No
Form Factor	Micro ATX Tower	Micro ATX Tower	Micro ATX Tower
OS Support (Not Provide OS)	"Microsoft® Windows 10 Professional Red Hat® Enterprise Linux® 7.6"	"Microsoft® Windows 10 Professional Red Hat® Enterprise Linux® 7.6"	"Microsoft® Windows 10 Professional Red Hat® Enterprise Linux® 7.6"
Warranty	" 3 Year warranty Part & Labor, 5x8, Onsite Service NBD Thailand"	" 3 Year warranty Part & Labor, 5x8, Onsite Service NBD Thailand"	" 3 Year warranty Part & Labor, 5x8, Onsite Service NBD Thailand"
SRP (inc. VAT)	31,800.-	47,500.-	52,500.-



Altos P130F5
ACR-USRJKST001



Altos P330F4
ACR-USRLGST002



Altos P530F4
ACR-USRLFST001

FREE	Free bundle Keyboard and Mouse		Free bundle Keyboard and Mouse
CPU Types	" Intel® Xeon® E-2224 Processor, 8M Cache, 3.40 GHz (4-core)"	"Intel® Xeon® W-2225 Processor, 8.25M Cache, 4.10 GHz (4-core) "	1x Intel® Xeon® Silver 4210 Processor 13.75M Cache, 2.20 GHz (10-core)
CPU max. support	1	1	2
Memory	16GB (2x8GB)	16GB (1x16GB)	32GB (1x32GB)
Memory max. support	Up to 4 x 2666 MHz DDR4 unbuffered ECC memory	Up to 8 x DDR4 2666/2400MHz RDIMM	Up to 16 x DDR4 2933/2666 RDIMM
Graphics	Nvidia Quadro P400 Low Profile Graphics Card - 2GB GDDR5 - 256 CUDA Core	nVidia Quadro P2200 GDDR5X 5GB ATX PCI-Ex16 4xDP1.4 - 1280 CUDA Core	"nVidia Quadro P4000 GDDR5 8GB ATX_4slots (2*DP to DVI) "
PCI Slots	"1x PCI-E 3.0 x16 (in x16 slot) 2x PCI-E 3.0 x4 (in x8 slot) 1x M.2 2280/2242 slot (M-key, w/PCIe 3.0 x2)"	"2x PCI-E 3.0 x16 (in x16) 1x PCI-E 3.0 x8 (in x16) 1x PCI-E 3.0 x4 (in x4) 2x M.2 2280/22110 slot (M-key, w/PCIe 3.0 x4) 2x U.2 Interface(w/PCIe 3.0 x4)"	"4x PCIe 3.0 x16 slots 2x PCIe 3.0 x8 slots 1x M.2 Slot (PCI-E 3.0 x4 mode) 2x NVMe support with optional cables"
Harddisk	2 x 2TB 3.5" SATA 7200 RPM	1 x 1TB 3.5" SATA 7200 RPM	2 x 2TB 3.5" SATA 7200 RPM & 2 x 1TB SSD 2.5"
Std. HDD Controller	Intel® C246 chipset	Intel® C422 chipset	Intel® C621 chipset
H/W RAID Controller	-	-	-
Internal Disks supports	2 x 3.5" HDD bay , 1 x 2.5" HDD/SSD bay	Up to 4 x 3.5" (optional 4 x 2.5") SATA/SAS/SSD HDD	Up to 4 x 3.5" and 4 x 2.5" (optional) SATA/SAS/SSD HDD
Optical device	DVDRW	DVDRW	DVDRW
Onboard GigabitEthernet	Yes,Dual 1GbE LAN with Intel® I210 + I219LM	"Yes, Dual LAN with GbE(Intel® PHY I219LM LAN controller/ Aquantia® 5G LAN chip AQC108)"	Yes,Dual LAN with GbE from C621
Redundant Power-Supply	No	No	No
Form Factor	Tower	Tower	Tower
OS Support	"Microsoft® Windows 10 Professional Red Hat® Enterprise Linux® WorkStation"	"Microsoft® Windows 10 Professional Red Hat® Enterprise Linux®7.4"	"Microsoft® Windows 10 Professional Red Hat® Enterprise Linux®7.3"
Warranty	" 3 Year warranty Part & Labor, 5x8, Onsite Service NBD Thailand"	" 3 Year warranty Part & Labor, 5x8, Onsite Service NBD Thailand"	" 3 Year warranty Part & Labor, 5x8, Onsite Service NBD Thailand"
SRP (inc. VAT)	33,500.-	78,700.-	135,500.-