











Model	Veriton N2010G	Veriton N2110G	Veriton N2620G
Operating System	DeTOS v7.1	Windows Embedded Standard 7 SP1 (WES7) DeTOS v7.1	Windows Embedded Standard 7 SP1 (WES7) DeTOS v7.1
Product Image			
Manageability	Devon IT Echo™ Management Software v4.1 or above	Devon IT Echo™ Management Software v4.1 or above	Devon IT Echo™ Management Software v4.1 or above
Processor	TI DM8148 (1.0GHz)	AMD Fusion dual-core APU T56N (1.65GHz)	Intel® Celeron® Processor 887 (1.5GHz)
Chipset	SoC solution	AMD A55E	Mobile Intel® HM70 Express Chipset
Memory	Onboard 1GB of DDR3 1333 MHz SDRAM	2GB or 4GB of DDR3 1333 MHz SDRAM	2GB or 4GB of DDR3 1333 MHz SDRAM
Storage	4GB Micro SD card	Half-slim SSD 8GB or 16GB module	Half-slim SSD 8GB or 16GB module
I/O Peripheral Support	One DVI-I Port, One DVI-D Port 4 USB Ports (2 Front USB 2.0 and 2 rear USB 2.0) Gigabit Ethernet RJ45 One Mic In / One Line Out	Two DisplayPort™ 4 USB Ports (2 Front USB 2.0 and 2 rear USB 3.0) Gigabit Ethernet RJ45 HD headphone and Mic	One HDMI One DVI-I Port 6 USB Ports (2 front USB 3.0, 4 rear USB 2.0) Multi-in-1 card reader, COM Port Gigabit Ethernet RJ45
Graphics	SGX530	AMD Radeon™ HD 6320 Graphics	Intel® integrated graphics solution, Intel® HD Graphics
Networking/Comm	LAN: Gigabit Ethernet Optional : WLAN: 802.11 a/b/g/n	LAN: Gigabit Ethernet Optional : WLAN: 802.11 a/b/g/n	LAN: Gigabit Ethernet Optional : WLAN: 802.11 a/b/g/n
Display	VESA Monitor support with DDC – Dual Monitor supported – 1920x1200@32bit 60HZ	Support DDC – Dual Monitor supported – 2560x1600@32bit 60HZ	VESA Monitor support with DDC – Dual Monitor supported – 1920x1200@32bit 60HZ
Audio	One 0.5W internal speaker	One 2W internal speaker	N/A
Power	48W Power adapter	48W Power adapter	65W Power adapter
Client Connections	DeTOS: Citrix ICA / Citrix HDX, Embedded Firefox Browser, Leostream, No Machine (NX), VMware View, X11, rDesktop	DeTOS: Citrix ICA / Citrix HDX, Embedded Firefox Browser, Leostream, No Machine (NX), VMware View, X11, rDesktop WES7: Embedded Internet Explorer 8, VMware View Client, Citrix Receiver, VNC, RDP 7.1	DeTOS: Citrix ICA / Citrix HDX, Embedded Firefox Browser, Leostream, No Machine (NX), VMware View, X11, rDesktop WES7: Embedded Internet Explorer 8, VMware View Client, Citrix Receiver, VNC, RDP 7.1
Dimensions	6.93 (H) x 4.76 (W) x 1.42 (D) inches	9.96 (H) x 8.35 (W) x 1.57 (D) inches	8.27 (H) x 8.27 (W) x 1.37 (D) inches
Security	Kensington Lock Slot, Compact VESA mounting holder	Kensington Lock Slot	Kensington lock slot, Compact VESA mounting holder
Humidity/ Temperature Range	20% – 80% non-condensing Operating: 0° C – 35° C	20% – 80% non-condensing Operating: 0° C – 35° C	20% – 80% non-condensing Operating: 0° C – 35° C
Options	Acer USB keyboard and mouse Acer DVI-to-VGA adapter Acer LCD monitor	Acer USB keyboard and mouse Acer DP-to-DVI and DP-to-VGA adapter Acer Wireless LAN card Acer LCD monitor	Acer USB keyboard and mouse Acer wireless LAN Acer LCD monitor Acer DVI-to-VGA adapter
Warranty* (depends on region)	3 Years NBD Limited warranty for Hardware	3 Years NBD Limited warranty for Hardware	3 Years NBD Limited warranty for Hardware
Certifications* (depends on region)	ENERGY STAR®, EPEAT® Gold, CE, CB, FCC, Eup 2013	ENERGY STAR®, EPEAT® Gold, CE, CB, FCC, Eup 2013	ENERGY STAR® 5.2, EPEAT® Gold, DMTF, GS, FCC, CE, MET, CB, Eup 2013

Model	AC100	AT110 F2	AT310 F2	AR320 F2	AT350 F2	AR360 F2	AR380 F2
Product Image							
Sockets	Uni-Socket				Dual -Socket		
Form-Factor	Micro	Tower	Tower	Rack 1U	Tower (4U)	Rack 1U	Rack 2U
Processor	Intel® Xeon® E3 1200 V2, Intel® Core™ i3 Series				Up to 2 x Intel® Xeon® E5-2600 family processors		
Chipset	Intel® C206	Intel® C202	Intel® C204		Intel® C606 chipset		
Memory	2 x DDR3 Un- buffered ECC DIMMS, Max: 16GB DDR3 1333 MHz	4 x DDR3 Unbuffered ECC DIMMS , Max: 32GB DDR3 1333 MHz		24 x Registered or 16 x Unbuffered memory DIMMs, Max: 384GB DDR3 1600/1333/1066 MHz			
Storage Controller	Integrated Intel® 6 x SATA ports w/ S/W RAID 0, 1, and 5		Integrated 6 x SATA ports w/ RAID 0, 1, 5 or 10 support, Optional SAS RAID card		Intel® 606 chipset 8- Port SAS / SATA Onboard with RAID 0, 1, 10 support Optional : 4/8/16 Port hardware SAS RAID controller with RAID 0, 1, 10, 5, 6, 50, 60 w/BBU & Cachecade support		
LAN Controller	1 Port Intel® Gigabit Ethernet		2 port Intel® Gigabit Ethernet controllers		4 port Intel® I350 Gigabit Ethernet controller		
Storage	Up to 4x 3.5Inch HS HDD Max : 8TB	Up to 4x 3.5Inch NHS HDD Max : 8TB	Up to 4x 3.5Inch HS HDD Max : 8TB		Up to 8x 3.5Inch HS HDD or 16x 2.5 Inch HS HDD, MAX: 16TB	Up to 8x 2.5 Inch HS HDD, Max: 8 TB	Up to 16x 2.5Inch HS HDD Max: 16TB
OS Support	Windows® SBS 2011 Essentials, Windows Server®2008 / 2008, R2, RHEL6.0, Novell SLES 11		Windows Server® 2008/2008 R2, RHEL 5 / 6, Novell® SLES 10 / 11		Windows Server® 2008, Windows Server® 2008 R2, SUSE® Linux® Enterprise Server 10/11, Red Hat® Enterprise Linux® 5/6, VMware ESXi™ 5.0, Citrix Xen Server 6		
Server Management Utilities	Acer ITSmart, BIOS update tool	Acer Smart Setup, BIOS Update tool	Acer Smart Console, Acer Smart Server Manager Acer Smart Setup, BIOS Update tool, IPMI Firmware Update tool		Acer Smart Console, Acer Smart Server Manager Acer Smart Setup, BIOS Update tool, Front and rear ID LED, IPMI Firmware Update tool		
Power Supply	200W 80 PLUS Bronze fixed PS	450W 80 PLUS Bronze Fixed PS	2 x 400 W 80 PLUS Gold RPS		Up to 2x 920W 80 PLUS Platinum HS N+1 RPS	Upto 2x 700W 80 PLUS GOLD HS N+1 RPS	Upto 2x 920W 80 PLUS Platinum HS N+1 RPS
System Cooling	Fixed System Fan		N+1 redundant system fans		N+1 redundant system fans		
Expansion Slots	1x PCIe 2.0	3x PCIe 2.0, 1x PCI	1x PCIe 3.0, 3x PCIe 2.0, 2x PCI	2x PCIe 3.0	6x PCIe 3.0	2x PCIe 3.0	6x PCIe 3.0
Regulatory Compliance	CE, FCC (Class B), CB, UL	FCC (Class B), CE (Class B), BSMI (Class B), UL/cUL, CB, Nemko/ GS	FCC (Class A), CE (Class A), BSMI (Class A), UL/cUL, CB, Nemko/GS	FCC (Class A), CE (Class A), BSMI (Class A), UL/cUL, CB, Nemko/GS	FCC(Class B), CE (Class B), BSMI (Class B), MET, CB, Nemko/GS	FCC(Class A), CE (Class A), BSMI (Class B), MET, CB, Nemko/GS	FCC(Class A), CE (Class A), BSMI (Class B), MET, CB, Nemko/GS
Warranty* (depends on region)	1-year standard NBD Onsite Limited warranty or choose ex- tended warranties and services		3-year standard NBD Onsite Limited warranty or choose extended warranties and services				

