



# NEW Vostro Desktop technical specifications

Features	NEW 2017 Vostro Desktop (3668/3669/3667/3660) specifications	3668	3669	3667	3660
<b>Processor Options</b>	Intel® 6th Generation Celeron® G3900 (2M Cache, 2.80 GHz) Intel® 6th Generation Pentium® G4400 (3M Cache, 3.30 GHz) Intel® 6th Generation Core™ i3-6100 (3M Cache, 3.70 GHz) Intel® 6th Generation Core™ i5-6400 (6M Cache, up to 3.30 GHz) Intel® 7th Generation Celeron® G3930 (2M Cache, 2.90 GHz) Intel® 7th Generation Pentium® G4560 (3M Cache, 3.50 GHz) Intel® 7th Generation Core™ i3-7100 (3M Cache, 3.90 GHz) Intel® 7th Generation Core™ i5-7400 (6M Cache, up to 3.5 GHz) Intel® 7th Generation Core™ i7-7700 (8M Cache, up to 4.2 GHz)			X X X X	X X X X
<b>Chipset</b>	Intel® H110	X	X		
<b>Operating System Options</b>	Windows® 10 64-bit Windows® 10 64-bit Single Language Windows® 10 64-bit Professional Windows® 10 64-bit National Academic (STF) Windows® 7 Home Basic 64-bit – China only (Not FI but test only, driver web post, TPM 2.0 not required, Intel® 6th Gen only, available soon) Windows® 7 Home Premium 64-bit – China only (Not FI but test only, driver web post, TPM 2.0 not required, Intel® 6th Gen only, available soon) Windows® 10 64-bit Professional downgrade to Windows 7 Pro 64-bit or 32-bit (Intel® 6th Gen only) Ubuntu	X X X X	X X X X	X X X X	X X X X
<b>System Memory<sup>1,2</sup></b>	Up to 16GB 2 DIMM Slots at DDR4 2133MHz Up to 16GB 2 DIMM Slots at DDR4 2400MHz*	X	X	X	X
<b>Graphics Options<sup>2</sup></b>	Intel® HD UMA graphic Discrete option 1: NVIDIA® GT710 2GB DDR3 Discrete option 2: AMD R9 360 2GB GDDR5 Discrete option 3: NVIDIA® GTX 750Ti 2GB GDDR5	X X X X	X X X X	X X X X	X X X X
<b>Hard Drive<sup>3</sup> Options</b>	500GB, 1TB, 2TB SATA 3.5" hard drive Optional customer-kit upsell: 500GB, 1TB 5400RPM 2.5" hard drive 128GB, 256GB 2.5" SSD as single storage 3.5" 500GB HDD + 2.5" 128GB SSD, 3.5" 1TB HDD + 2.5" 128GB SSD as dual storage	X X X X	X X X X	X X X X	X X X X
<b>Optical Drive</b>	DVDRW, slim ODD tray type 9.5mm	X	X	X	X
<b>I/O Ports</b>	Front IO ports: (2) USB 3.0, universal audio jack Rear IO ports: (4) USB 2.0, Gigabit Ethernet, HDMI, VGA, 3-stack audio jacks supporting 5.1 surround sound, (2) PCIe x 1, PCIe x 16 Additional rear IO port: PCI	X X	X X	X X	X X
<b>Multimedia Options</b>	5-in-1 media card reader Audio software: Waves MaxxAudio® Pro	X X	X X	X X	X X
<b>Connectivity Options</b>	Dell Wireless Combo Card (1x1 802.11bgn/ac + BT.4.0): DW 1707, Intel® 3165ac, 1810ac 10/100/1000 Gigabit Ethernet <sup>4</sup> Bluetooth v4.0 +LE	X X X	X X X	X X X	X X X
<b>Input Device Options</b>	Dell Wired Keyboard – KB216 and Dell Wired Mouse – MS116 Wireless (upsell): Dell Wireless Keyboard & Mouse Combo – KM636	X X	X X	X X	X X
<b>Security Options</b>	McAfee Security Center, discrete TPM 2.0	X	X	X	X
<b>Weight</b>	5.9kg / 13.01lb	X	X	X	X
<b>Dimensions (H x W x D)</b>	352.90 x 154 x 294.4mm; 13.90 x 6.06 x 11.59in	X	X	X	X
<b>Power Supply</b>	240W PSU (PFC, EPA)	X	X	X	X
<b>Line Voltage</b>	100–240 VAC, 50–60Hz	X	X	X	X
<b>Regulatory and Environmental Compliance</b>	Energy Star 6.1 (available in selected configurations), FCC, UL, Anti-thunder certification	X	X	X	X



#### Important Information:

1. System memory: 64-bit operating system is required to support 4GB or more of system memory.

2. Graphics & System Memory: Significant system memory may be used to support graphics, depending on system memory size and other factors. Actual performance speed will depend on what the CPU supports.

\* If this product is purchased with Intel® 6th Gen CPUs or 7th Gen Celeron® dual core CPU, the maximum MHz this product can achieve is 2133, though the memory material used is 2400 MHz.

3. Hard Drives (GB and TB): GB means 1 billion bytes and TB means 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

4. Gigabit Ethernet: This term does not connote an actual operating speed of 1GB/sec. For high speed transmission, connection to a Gigabit Ethernet server and network infrastructure is required.