Dell Vostro Desktop & Small Desktop

Model 3681 3881 3888

Spec Sheet – May 2020

Product appearance may vary slightly from image shown.

Internal Use - Confidential

Vostro Compact Desktop (3881)
Features & Technical Specifications

Feature	Technical Specification
Model Number	3881
Processor Options	10th Gen Intel® Core™ i7-10700 (8-Core, 16MB Cache, 2.9GHz to 4.8GHz) 10th Gen Intel® Core™ i7-10700F(8-Core, 16MB Cache, 2.9GHz to 4.8GHz) 10th Gen Intel® Core™ i5-10400 (6-Core, 12MB Cache, 2.9GHz to 4.3GHz) 10th Gen Intel® Core™ i5-10400F(6-Core, 12MB Cache, 2.9GHz to 4.3GHz) 10th Gen Intel® Core™ i3-10100 (4-Core, 6MB Cache, 3.6GHz to 4.3GHz) Intel® Pentium® Gold G-6400 (2-Core, 4MB Cache, 4.0GHz) Intel® Celeron® G-5900 (2-Core, 2MB Cache, 3.4GHz)
Chipset	Intel® B460
Operating System	Windows® 10 64-bit Windows® 10 64-bit Professional Ubuntu
Memory Options	CML-S Core i3/i5, Pentium and Celeron up to 2666 MHz; CML-S i7 up to 2933 MHz 4GB DDR4 (4GBx1) 8GB DDR4 (8GBx1) 8GB DDR4 (4GBx2) 12GB DDR4 (4GB+8GB) 16GB DDR4 (8GBx2) 16GB DDR4 (16GBx1) 24GB DDR4 (8GB+16GB) 32GB DDR4 (32GBx1) 32GB DDR4 (16GBx2) 64GB DDR4 (32GBx2)
DIMM Slot	2 UDIMM Slots
Graphics[1,11]	Intel® UHD Graphics 610/630 with shared graphics memory(610 for PDC/CDC, 630 for Core i3/i5/i7) NVIDIA® GeForce® GT 730 2GB GDDR5 NVIDIA® GeForce® GT 1030 2GB GDDR5
Storage Options	3.5" Hard Drive: • 500GB 7200 rpm, 1TB 7200 rpm, 2TB 7200 rpm M.2 PCIe NVMe SSD • 128GB/256GB/512GB • 16GB/32GB Intel Optane memory support
Expansion Slots	2 FH PCIe x1 + 1 FH PCIe x16
Optical Drive Opt.	Tray load Slim ODD (optional)

Feature	Technical Specification
Ports, Slots & Chassis	Front: SD 3.0 Media Card Reader (optional), Audio Combo Jack x1 , USB 3.2 Gen 1 Type-A x2, USB 2.0 Type-A x2 Rear: Line out x1, VGA port x1, HDMI out x1, USB 3.2 Gen 1 Type-A x2, USB 2.0 Type-A x2, RJ-45
Multimedia	SD 3.0 Media Card Reader(Optional)
Connectivity Options	802.11 bgn 1x1 + Bluetooth 4.2 802.11 ac 1x1 + Bluetooth 4.2 802.11 ac 2x2 + Bluetooth 5.0 10/100/1000 Gigabit Ethernet
Security	Microsoft Windows Bitlocker Local HDD data wipe via BIOS ("Secure Erase") Kensington Lock Slot; Padlock Loop
Software	McAfee Small Business Security 30 day Trial SupportAssist SmartByte Waves MaxxAudio® Pro My Dell Dell Digital Delivery Dell Mobile Connect
Dimensions & Weight[1,14]	1. Height: 12.77" (324.3mm) 2. Width: 6.06" (154 mm) 3. Depth: 11.54" (293mm) 4. Starting weight: 10.87 lbs (4.93kg)
Power Supply	260W EPA Internal PSU
Color Option	Standard Black
Regulatory and Environmental Compliance[1]	ENERGY STAR qualified configurations available, EPEAT Bronze Registered configurations available, CEL, WEEE, Japan Energy Law, South Korea E-standby, South Korea Eco-label, EU RoHS, China RoHS

Note: HDMI & VGA ports are not available for computers shipped the 10th gen Intel Core i5-10400F or 10th Gen Intel i7-10700F processors

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Vostro Compact Desktop (3888)
Features & Technical Specifications

Feature	Technical Specification
Model Number	3888
Processor Options	10th Gen Intel® Core™ i7-10700 (8-Core, 16MB Cache, 2.9GHz to 4.8GHz) 10th Gen Intel® Core™ i7-10700F(8-Core, 16MB Cache, 2.9GHz to 4.8GHz) 10th Gen Intel® Core™ i5-10400 (6-Core, 12MB Cache, 2.9GHz to 4.3GHz) 10th Gen Intel® Core™ i5-10400F(6-Core, 12MB Cache, 2.9GHz to 4.3GHz) 10th Gen Intel® Core™ i3-10100 (4-Core, 6MB Cache, 3.6GHz to 4.3GHz) Intel® Pentium® Gold G-6400 (2-Core, 4MB Cache, 4.0GHz) Intel® Celeron® G-5900(2-Core, 2MB Cache, 3.4GHz)
Chipset	Intel® B460
Operating System	Windows® 10 64-bit Windows® 10 64-bit Professional Ubuntu
Memory Options	CML-S Core i3/i5, Pentium and Celeron up to 2666 MHz; CML-S i7 up to 2933 MHz 4GB DDR4 (4GBx1) 8GB DDR4 (8GBx1) 8GB DDR4 (4GBx2) 12GB DDR4 (4GB+8GB) 16GB DDR4 (8GBx2) 16GB DDR4 (16GBx1) 24GB DDR4 (8GB+16GB) 32GB DDR4 (32GBx1) 32GB DDR4 (16GBx2) 64GB DDR4 (32GBx2)
DIMM Slot	2 UDIMM Slots
Graphics[1,11]	Intel® UHD Graphics 610/630 with shared graphics memory(610 for PDC/CDC, 630 for Core i3/i5/i7) NVIDIA® GeForce® GT 730 2GB GDDR5 NVIDIA® GeForce® GT 1030 2GB GDDR5
Storage Options	3.5" Hard Drive: • 500GB 7200 rpm, 1TB 7200 rpm, 2TB 7200 rpm M.2 PCIe NVMe SSD • 128GB/256GB/512GB • 16GB/32GB Intel Optane memory support
Expansion Slots	2 FH PCIe x1 + 1 FH PCIe x16 + 1 PCI
Optical Drive Opt.	Tray load Slim ODD (optional)

Feature	Technical Specification
Ports, Slots & Chassis*	Front: SD 3.0 Media Card Reader (optional), Audio Combo Jack x1 , USB 3.2 Gen 1 Type-A x2, USB 2.0 Type-A x2 Rear: Line out x1, VGA port x1, HDMI out x1, USB 3.2 Gen 1 Type-A x2, USB 2.0 Type-A x2, RJ-45
Multimedia	SD 3.0 Media Card Reader(Optional)
Connectivity Options	802.11 bgn 1x1 + Bluetooth 4.2 802.11 ac 1x1 + Bluetooth 4.2 802.11 ac 2x2 + Bluetooth 5.0 10/100/1000 Gigabit Ethernet
Security	Trusted Platform Module TPM 2.0 (Optional) Microsoft Windows Bitlocker Local HDD data wipe via BIOS ("Secure Erase") Kensington Lock Slot; Padlock Loop
Software	McAfee Small Business Security 30 day Trial SupportAssist SmartByte Waves MaxxAudio® Pro My Dell Dell Digital Delivery Dell Mobile Connect
Dimensions & Weight[1,14]	1. Height: 12.77" (324.3mm) 2. Width: 6.06" (154 mm) 3. Depth: 11.54" (293mm) 4. Starting weight: 10.87 lbs (4.93kg)
Power Supply	260W EPA Internal PSU
Color Option	Standard Black
Regulatory and Environmental Compliance[1]	ENERGY STAR qualified configurations available, EPEAT Bronze Registered configurations available, CEL, WEEE, Japan Energy Law, South Korea E-standby, South Korea Eco-label, EU RoHS, China RoHS

Note: HDMI & VGA ports are not available for computers shipped the 10th gen Intel Core i5-10400F or 10th Gen Intel i7-10700F processors

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Vostro Small Desktop (3681)
Features & Technical Specifications

Feature	Technical Specification
Model Number	3681
Processor Options	10th Gen Intel® Core™ i7-10700 (8-Core, 16MB Cache, 2.9GHz to 4.8GHz) 10th Gen Intel® Core™ i5-10400 (6-Core, 12MB Cache, 2.9GHz to 4.3GHz) 10th Gen Intel® Core™ i5-10400F (6-Core, 12MB Cache, 2.9GHz to 4.3GHz) 10th Gen Intel® Core™ i3-10100 (4-Core, 6MB Cache, 3.6GHz to 4.3GHz) Intel® Pentium® Gold G-6400 (2-Core, 4MB Cache, 4.0GHz) Intel® Celeron® G-5900(2-Core, 2MB Cache, 3.4GHz)
Chipset	Intel® B460
Operating System	Windows® 10 64-bit Windows® 10 64-bit Professional Ubuntu
Memory Options	CML-S Core i3/i5, Pentium and Celeron up to 2666 MHz; CML-S i7 up to 2933 MHz 4GB DDR4 (4GBx1) 8GB DDR4 (8GBx1) 8GB DDR4 (4GBx2) 12GB DDR4 (4GB+8GB) 16GB DDR4 (8GBx2) 16GB DDR4 (16GBx1) 24GB DDR4 (8GB+16GB) 32GB DDR4 (32GBx1) 32GB DDR4 (16GBx2) 64GB DDR4 (32GBx2) Note: The Memory speed supported in Brazil for Intel Core i7 processors is 2666MHz
DIMM Slot	2 UDIMM Slots
Graphics[1,11]	Intel® UHD Graphics 610/630 with shared graphics memory(610 for PDC/CDC, 630 for Core i3/i5/i7) NVIDIA® GeForce® GT 730 2GB GDDR5
Storage Options	3.5” Hard Drive: • 500GB 7200 rpm, 1TB 7200 rpm, 2TB 7200 rpm M.2 PCIe NVMe SSD • 128GB/256GB/512GB
Expansion Slots	1 HH PCIe x1 + 1 HH PCIe x16
Optical Drive Opt.	Tray load Slim ODD (optional)

Feature	Technical Specification
Ports, Slots & Chassis	Front: SD 4.0 Media Card Reader (Optional), Audio Combo Jack x1 , USB 3.2 Gen 1 Type-A x2, USB 2.0 Type-A x2 Rear: Line out x1, VGA port x1, HDMI out x1, USB 3.2 Gen 1 Type-A x2, USB 2.0 Type-A x2, RJ-45
Multimedia	SD 4.0 Media Card Reader (Optional)
Connectivity Options	802.11 bgn 1x1 + Bluetooth 4.2 802.11 ac 1x1 + Bluetooth 4.2 802.11 ac 2x2 + Bluetooth 5.0 10/100/1000 Gigabit Ethernet
Security	Trusted Platform Module TPM 2.0 (optional) Microsoft Windows Bitlocker Local HDD data wipe via BIOS ("Secure Erase") Kensington Lock Slot; Padlock Loop
Software	McAfee Small Business Security 30 day Trial SupportAssist SmartByte Waves MaxxAudio® Pro My Dell Dell Digital Delivery Dell Mobile Connect
Dimensions & Weight[1,14]	1. Height: 11.42" (290mm) 2. Width: 3.65" (92.6 mm) 3. Depth: 11.53" (292.8mm) 4. Starting weight: 7.76 lb (3.52kg)
Power Supply	200W EPA Internal PSU
Color Option	Standard Black
Regulatory and Environmental Compliance[1]	ENERGY STAR qualified configurations available, EPEAT Bronze Registered configurations available, CEL, WEEE, Japan Energy Law, South Korea E-standby, South Korea Eco-label, EU RoHS, China RoHS

Note: HDMI & VGA ports are not available for computers shipped the 10th gen Intel Core i5-10400F processors

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