

Vostro Desktop (3030)

Features & Technical Specifications

FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
Model Number	3030	Optical Drive Opt.	Optional DVD/RW Optional Media Card Reader
Processor Options	Intel® Core™ i3 14100 processor (14th Gen) (4-Core, 12MB Cache, 3.5 GHz) Intel® Core™ i5 14400 processor (14th Gen) (10-Core, 20MB Cache, 2.5GHz) Intel® Core™ i5 14400F processor (14th Gen) (10-Core, 20MB Cache, 2.5GHz) Intel® Core™ i7 14700 processor (14th Gen) (20-Core, 33MB Cache, 2.1GHz) Intel® Core™ i7 14700F processor (14th Gen) (20-Core, 33MB Cache, 2.1GHz) 12th Gen Intel® Core™ i3-12100 processor (4-Core, 12M Cache, 3.3GHz to 4.3GHz) 12th Gen Intel® Core™ i5-12400 processor (6-Core, 18M Cache, 2.5GHz to 4.4GHz) 12th Gen Intel® Core™ i7-12700 processor (12-Core, 25M Cache, 2.1GHz to 4.8GHz)	Ports, Slots & Chassis	Front: USB 3.2 Gen 1 Type-A, (1) USB 3.2 Gen 1 Type-C* (2) USB 2.0 Combo Jack Rear: (2) USB 3.2 Gen 1 Type-A (2) USB 2.0 VGA port (Optional) Serial port (Optional) RJ-45 Ethernet port (1 Gbps) Line out Display Port** HDMI 1.4b***
Chipset	Intel® B660		*USB 3.2 Gen 1 Type C only supports data transmission, no display function. **HDMI 1.4b: No 4K2K output. Maximum resolution supported over HDMI is 1920x1200 @ 60Hz. ***Display Port can support up to 1 UHD or 3 FHD monitors if displays are equipped with Daisy chain functionality.
Operating System	Windows® 11 Pro Windows® 11 Pro Downgrade Windows® 11 Home Ubuntu® 22.04 LTS	Connectivity Options	Realtek RTL8852BE Wi-Fi 6 with Bluetooth 5.3 AX 211(Wi-Fi 6E) with Bluetooth 5.3 10/100/1000 Gigabit Ethernet
Memory Options	8GB (1x8GB) DDR5 5600 MT/s (i7); 4800 MT/s (i3 and i5) 16GB (2x8GB) DDR5 5600 MT/s (i7); 4800 MT/s (i3 and i5) 16GB (1x16GB) DDR5 5600 MT/s (i7); 4800 MT/s (i3 and i5) 32GB (2x16GB) DDR5 5600 MT/s (i7); 4800 MT/s (i3 and i5) 32GB (1x32GB) DDR5 5600 MT/s (i7); 4800 MT/s (i3 and i5) 64GB (2x32GB) DDR5 5600 MT/s (i7); 4800 MT/s (i3 and i5)	Security	Trusted Platform Module TPM 2.0 Microsoft Windows BitLocker Local HDD data wipe via BIOS ("Secure Erase") Kensington Lock Slot Padlock Loop
DIMM Slot	2 UDIMM slots	Software	McAfee® Business Protection Plan 1-year SupportAssist Dell Digital Delivery
Graphics^{1,11}	Intel® UHD Graphics with shared graphics memory NVIDIA® GeForce RTX™ 3050 8GB GDDR6 NVIDIA® GeForce RTX™ 4060 8GB GDDR6	Dimensions & Weight^{1,14}	Height: 324.30 mm (12.77 in) Width: 154.00 mm (6.06 in) Depth: 292.0 mm (11.49 in) Starting weight: 5.24 kg (11.55 lb)
Storage Options	3.5" Hard Drive: 1TB 7200 rpm, 2TB 7200 rpm 2.5" Hard Drive: 1TB 7200 rpm, 2TB 7200 rpm M.2 PCIe NVMe SSD 256GB/512GB/1TB M.2 QLC SSD 512GB/1TB	Power Supply	180W/300W/460W EPA Internal PSU
Expansion Slots	1 FH PCIe x1 2 FH PCIe x16* *China offers 1 FH PCIe x16.	Color Option	Black with Silver mesh (WW) Black with Gold mesh (China only)
		Regulatory and Environmental Compliance¹	ENERGY STAR qualified configurations available EPEAT Silver. For specific country participation and rating, please see www.epeat.net CEL WEEE EU RoHS China RoHS

NOTES:

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

Graphics & System Memory: GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.

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Vostro Small Desktop (3030S)

Features & Technical Specifications

FEATURE	TECHNICAL SPECIFICATION	FEATURE	TECHNICAL SPECIFICATION
Model Number	3030S	Ports, Slots & Chassis	Front: USB 3.2 Gen 1 Type-A (1) USB 3.2 Gen 1 Type-C* (2) USB 2.0 Combo Jack Rear: (2) USB 3.2 Gen 1 Type-A (2) USB 2.0 RJ-45 Ethernet port (1 Gbps) Line out, HDMI 1.4b** Display Port*** <i>*USB 3.2 Gen 1 Type C only supports data transmission, no display function.</i> <i>**HDMI 1.4b: No 4K2K output. Maximum resolution supported over HDMI is 1920x1200 @ 60Hz.</i> <i>***Display Port can support up to 1 UHD or 3 FHD monitors if displays are equipped with Daisy chain functionality.</i>
Processor Options	Intel® Core™ i3 14100 processor (14 th Gen) (4-Core, 12MB Cache, 3.5 GHz) Intel® Core™ i5 14400 processor (14 th Gen) (10-Core, 20MB Cache, 2.5GHz) Intel® Core™ i7 14700 processor (14 th Gen) (20-Core, 33MB Cache, 2.1GHz) 12 th Gen Intel® Core™ i3-12100 processor (4-Core, 12M Cache, 3.3GHz to 4.3GHz) 12 th Gen Intel® Core™ i5-12400 processor (6-Core, 18M Cache, 2.5GHz to 4.4GHz) 12 th Gen Intel® Core™ i7-12700 processor (12-Core, 25M Cache, 2.1GHz to 4.8GHz)	Connectivity Options	Realtek RTL8852BE Wi-Fi 6 with Bluetooth 5.3 Realtek RTL8851BE Wi-Fi 6 with Bluetooth 5.3* <i>*Ubuntu® 22.04 LTS + Realtek RTL8851BE configuration will be available post-RTS.</i>
Chipset	Intel® B660	Security	Trusted Platform Module TPM 2.0 Microsoft Windows BitLocker Local HDD data wipe via BIOS ("Secure Erase") Kensington Lock Slot Padlock Loop
Operating System	Windows® 11 Pro Windows® 11 Pro Downgrade Windows® 11 Home Ubuntu® 22.04 LTS* <i>*Ubuntu® 22.04 LTS + Realtek RTL8851BE configuration will be available post-RTS.</i>	Software	McAfee® Business Protection Plan 1-year SupportAssist Dell Digital Delivery
Memory Options	8GB (1x8GB) DDR5 4400 MT/s 16GB (2x8GB) DDR5 4400 MT/s 16GB (1x16GB) DDR5 4400 MT/s 32GB (2x16GB) DDR5 4400 MT/s 32GB (1x32GB) DDR5 4400 MT/s 64GB (2x32GB) DDR5 4400 MT/s	Dimensions & Weight ^{1,14}	Height: 290.00 mm (11.42 in) Width: 92.60 mm (3.65 in) Depth: 292.80 mm (11.53 in) Starting weight: 4.02 kg (8.86 lb)
DIMM Slot	2 UDIMM slots	Power Supply	180W EPA Internal PSU
Graphics ^{1,11}	Intel® UHD Graphics with shared graphics memory	Color Option	Black with Sage Green mesh
Storage Options	3.5" Hard Drive: 1TB 7200 rpm, 2TB 7200 rpm 2.5" Hard Drive: 1TB 7200 rpm, 2TB 7200 rpm M.2 PCIe NVMe SSD 256GB/512GB/1TB M.2 QLC SSD 512GB/1TB	Regulatory and Environmental Compliance ¹	ENERGY STAR qualified configurations available EPEAT Silver. For specific country participation and rating, please see www.epeat.net CEL WEEE EU RoHS China RoHS
Expansion Slots	1 HH PCIe x1 1 HH PCIe x16		
Optical Drive Opt.	Optional DVD/RW Optional Media Card Reader		

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