Dell Vostro 3681(C1D9H)

Dell Vostro 3681 - SFF - Core i3 10100 / 3.6 GHz - RAM 4 GB - SSD 256 GB - DVD-Writer - UHD Graphics 630 - GigE - WLAN:802.11a/b/g/n/ac,Bluetooth 4.2 - Win 10 Pro 64-bit - monitor:none - BTS - with 1 Year Dell Collect and Return Service

The Vostro 3681 small desktop increases performance and expandability options with a fast processor,a smaller frame and plenty of memory.

Key Selling Points

Blazing-fast performance
Made to do more
Fits your desk
Enhanced connections
Ready for anything

Product Features

Blazing-fast performance

The fast processor and memory enable this Vostro desktop to be fast,reliable and high performing.

Made to do more

From presentations to video editing,visuals are sharp and high quality.

Fits your desk

The expansion capabilities and ample ports and slots deliver all the essentials in a small,compact footprint.

Enhanced connections

Your desktop accommodates legacy monitors with the VGA connectivity port. Or use the HDMI port for modern monitor models.

Ready for anything

USB ports located at the front and back of the system provide the connectivity you need for any task.

Main Specifications

Product Description	Dell Vostro 3681 - SFF - Core i3 10100 3.6 GHz - 4 GB - SSD 256 GB
Type	Personal computer - small form factor
Bundled Services	1 Year Dell Collect and Return Service
Processor	Intel Core i3 (10th Gen) 10100 / 3.6 GHz (4.3 GHz) (Quad-Core)
Processor Main Features	Intel Turbo Boost Technology 2
Cache Memory	6 MB
Cache Per Processor	6 MB
RAM	4 GB (installed) / 64 GB (max) - DDR4 SDRAM
Storage Controller	SATA
Hard Drive	SSD 256 GB - PCI Express - M.2
Optical Storage	DVD-Writer
Graphics Controller	Intel UHD Graphics 630 Shared Video Memory (UMA)
Networking	GigE,802.11a,802.11b/g/n,802.11ac,Bluetooth 4.2
Power	AC 120/230 V (50/60 Hz)
OS Provided	Windows 10 Pro 64-bit Edition
Colour	Black

Dimensions (WxDxH)	9.26 cm x 29.28 cm x 29 cm
Weight	4.66 kg
Pricing Type	Build To Stock (BTS)
Environmental Standards	ENERGY STAR Qualified

Extended Specification

General

Type	Personal computer
Bundled Services	1 Year Dell Collect and Return Service
Product Form Factor	Small form factor
Embedded Security	Trusted Platform Module (TPM) Security Chip
Colour	Black

Processor / Chipset

CPU	Intel Core i3 (10th Gen) 10100 / 3.6 GHz
Max Turbo Speed	4.3 GHz
Number of Cores	Quad-Core
CPU Qty	1
Max CPU Qty	1
Processor Main Features	Intel Turbo Boost Technology 2
Chipset Type	Intel B460

Cache Memory

Installed Size	6 MB
Cache Per Processor	6 MB

RAM

Installed Size	4 GB / 64 GB (max)
Technology	DDR4 SDRAM
Effective Memory Speed	2666 MHz
Rated Memory Speed	2666 MHz
Form Factor	DIMM 288-pin
Slots	2 (Total) / 1 (empty)
Features	Unbuffered
Configuration Features	1 x 4 GB

Hard Drive

Type	SSD - M.2
Capacity	1 x 256 GB
Interface Type	PCI Express

Storage Controller

Type	1 x SATA

Optical Storage

Type	DVD-Writer DVD-Writer

Monitor

Monitor Type	None.

Graphics Controller

Graphics Processor	Intel UHD Graphics 630 Shared Video Memory (UMA)
Video Interfaces	VGA,HDMI

Audio Output

Compliant Standards	High Definition Audio

Input Device

Type	Mouse (on selected markets only),keyboard (on selected markets only)

Keyboard

Keyboard Name	Dell KB216 Multimedia Keyboard
Interface	USB

Mouse

Mouse Name	Dell MS116 USB Optical Mouse
Technology	Optical
Interface	USB

Networking

Ethernet Controller	Realtek RTL8111HS
Wireless LAN Supported	Yes
Wireless NIC	Intel Dual Band Wireless-AC 3165
Data Link Protocol	Ethernet,Fast Ethernet,Gigabit Ethernet,IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac,Bluetooth 4.2
Compliant Standards	IEEE 802.11b,IEEE 802.11a,IEEE 802.11g,IEEE 802.11n,IEEE 802.11ac,Bluetooth 4.2

Expansion / Connectivity

Bays	1 (total) / 0 (free) x external 5.25" Slim Line
Slots	1 (total) / 0 (free) x M.2 Card - 2230/2280 1 (total) / 0 (free) x M.2 Card - 2230 1 (total) / 1 (free) x PCIe x16 1 (total) / 1 (free) x PCIe x1
Interfaces	1 x LAN (Gigabit Ethernet) - RJ-45 4 x USB 3.2 Gen 1 (2 in front) 4 x USB 2.0 (2 in front) 1 x audio line-out/line-in 1 x VGA output HDMI output

Miscellaneous

Theft/Intrusion Protection	Security lock slot (cable lock sold separately),padlock loop
Security Slot Type	Kensington security slot
Pricing Type	Build To Stock (BTS)

Power

Device Type	Power supply
Nominal Voltage	AC 120/230 V (50/60 Hz)
Power Provided	200 Watt

Operating System / Software

OS Provided	Windows 10 Pro 64-bit Edition Multilingual User Interface (MUI)
Software	Microsoft Office (Trial),McAfee (30 days trial)

Environmental Standards

ENERGY STAR Certified	Yes

Dimensions &Weight

Width	9.26 cm
Depth	29.28 cm
Height	29 cm
Weight	4.66 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80% (non-condensing)