



DELL OptiPlex 3080 Intel® Core™ i3 i3-10100T 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro MFF Mini PC Black

Brand : DELL

Product family: OptiPlex

Product code: JPVXD

Product name : 3080

DELL OptiPlex 3080. Processor frequency: 3 GHz, Processor family: Intel® Core™ i3, Processor: i3-10100T. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 2666 MHz. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics 630. Operating system installed: Windows 10 Pro, Operating system architecture: 64-bit. Power supply: 65 W. Chassis type: MFF. Product type: Mini PC. Product colour: Black



Processor		Design	
Processor manufacturer *	Intel	Chassis type *	MFF
Processor family *	Intel® Core™ i3	Placement supported	Horizontal/Vertical
Processor generation	10th gen Intel® Core™ i3	Cable lock slot	✓
Processor *	i3-10100T	Cable lock slot type	Kensington
Processor number of cores	4	Product colour *	Black
Processor threads	8	Performance	
Processor boost frequency	3.8 GHz	Market positioning	Business
Processor frequency *	3 GHz	Motherboard chipset	Intel B460
Processor socket	LGA 1200 (Socket H5)	Audio chip	Realtek ALC3246
Processor cache	6 MB	Audio system	High Definition Audio
Processor cache type	Smart Cache	Trusted Platform Module (TPM)	✓
System bus data transfer rate	8 GT/s	Product type *	Mini PC
Processor lithography	14 nm	Software	
Processor operating modes	64-bit	Operating system architecture	64-bit
Processor codename	Comet Lake	Operating system language	Multilingual
Thermal Design Power (TDP)	35 W	Operating system installed *	Windows 10 Pro
Configurable TDP-down	25 W	Trial software	Microsoft Office
Configurable TDP-down frequency	2.4 GHz	Processor special features	
Tjunction	100 °C	Intel 64	✓
PCI Express slots version	3.0	Enhanced Intel SpeedStep Technology	✓
Maximum number of PCI Express lanes	16	Embedded options available	✗
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel® InTru™ 3D Technology	✓
Number of processors installed	1	Intel Clear Video HD Technology	✓
Maximum internal memory supported by processor	128 GB	Intel Clear Video Technology	✓
Memory types supported by processor	DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory clock speeds supported by processor	2666 MHz		

Processor		Processor special features	
Memory bandwidth supported by processor (max)	41.6 GB/s	Idle States	✓
Memory	8 GB 64 GB DDR4-SDRAM 1 x 8 GB 2x SO-DIMM 2666 MHz	Thermal Monitoring Technologies	✓
		Intel Stable Image Platform Program (SIPP)	✗
		Intel AES New Instructions	✓
		Intel® Secure Key	✓
		Intel® OS Guard	✓
		Intel Trusted Execution Technology	✗
Storage	256 GB SSD ✗ 1 256 GB 1 256 GB PCI Express M.2 ✗	Execute Disable Bit	✓
		Intel Software Guard Extensions (Intel SGX)	✓
		Processor package size	37.5 x 37.5 mm
		Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
		Scalability	1S
		CPU configuration (max)	1
Graphics	✗ ✓ Not available Intel Intel® UHD Graphics 630 350 MHz 1100 MHz 64 GB 3 12.0 4.5 0x9BC8	Thermal solution specification	PCG 2015B
		Intel Virtualization Technology for Directed I/O (VT-d)	✓
		Intel Virtualization Technology (VT-x)	✓
		Processor ARK ID	199284
		Intel Turbo Boost Technology	2.0
		Intel Hyper-Threading Technology	✓
		Intel® Quick Sync Video Technology	✓
		Intel Identity Protection Technology	✓
		Energy Management	
		Power supply *	65 W
		Operational Conditions	
		Operating temperature range (T-T)	10 - 35 °C
		Storage temperature range (T-T)	-40 - 65 °C
		Operating relative humidity range	20 - 80%
		Storage relative humidity range	5 - 95%
		Operating altitude	0 - 3048 m
		Non-operating altitude	0 - 10668 m
		Operating vibration	0.26 G
		Non-operating vibration	1.37 G
		Non-operating shock	105 G
Network	✓ 10,100,1000 Mbit/s 10/100/1000Base-T(X) ✓ Wi-Fi 5 (802.11ac) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) Intel Intel Dual Band Wireless-AC 3165 1x1 ✓	Weight & Dimensions	
		Width *	36 mm
		Depth *	178 mm
		Height *	183 mm
		Weight *	1.16 kg
		Package width	498 mm
		Package depth	238 mm
		Package height	113 mm
		Package weight	2.9 kg
		Packaging Content	
Ports & interfaces	2 4 1 ✗ 1 ✓	Mouse included on selected markets only	✓
		Keyboard included on selected markets only	✓
		Cables included	AC
		Display	
		Display included *	✗

Ports & interfaces

Combo headphone/mic port	✓
DC-in jack	✓



5397184434468

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.