

## Produktinformation



### Dell OptiPlex 7080 - SFF - Core i7 10700 2.9 GHz - 16 GB - SSD 512 GB

## Information



<i>Tillverkare</i>	Dell
<i>Artnr</i>	R7NCR

Utilizing the shift venting pattern, the 7080 maximizes air intake to keep your system temperature down.

## Specifikation

### General

<b>Platform Technology</b>	Intel vPro Technology
<b>Type</b>	Personal computer
<b>Bundled Services</b>	3 Years Basic Onsite
<b>Product Form Factor</b>	Small form factor
<b>Embedded Security</b>	Trusted Platform Module (TPM 2.0) Security Chip
<b>Colour</b>	Black

### Processor / Chipset

<b>CPU</b>	Intel Core i7 (10th Gen) 10700 / 2.9 GHz
<b>Max Turbo Speed</b>	4.8 GHz
<b>Number of Cores</b>	8-core
<b>CPU Qty</b>	1
<b>Max CPU Qty</b>	1
<b>Processor Main Features</b>	Intel Turbo Boost Technology 2
<b>Chipset Type</b>	Intel Q470

### Cache Memory

<b>Installed Size</b>	16 MB
<b>Cache Per Processor</b>	16 MB

### RAM

<b>Installed Size</b>	16 GB / 128 GB (max)
<b>Technology</b>	DDR4 SDRAM

<b>Effective Memory Speed</b>	2933 MHz
<b>Rated Memory Speed</b>	2933 MHz
<b>Form Factor</b>	DIMM 288-pin
<b>Slots</b>	4 (Total) / 2 (empty)
<b>Configuration Features</b>	2 x 8 GB

#### Hard Drive

<b>Type</b>	SSD - M.2
<b>Capacity</b>	1 x 512 GB
<b>Interface Type</b>	PCI Express

#### Storage Controller

<b>Type</b>	1 x SATA
<b>Controller Interface Type</b>	SATA 6Gb/s

#### Optical Storage

<b>Type</b>	DVD-Writer DVD-Writer
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#### Monitor

<b>Monitor Type</b>	None.
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#### Graphics Controller

<b>Graphics Processor</b>	Intel UHD Graphics 630
<b>Video Interfaces</b>	DisplayPort

#### Audio Output

<b>Sound Output Mode</b>	4 channel surround
<b>Compliant Standards</b>	High Definition Audio

#### Input Device

<b>Type</b>	Mouse (on selected markets only), keyboard (on selected markets only)
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#### Keyboard

<b>Keyboard Name</b>	Dell KM636 Wireless Keyboard and Mouse Combo
<b>Connectivity</b>	Wireless

#### Mouse

<b>Connectivity</b>	Wireless
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#### Networking

<b>Ethernet Controller</b>	Intel I219-LM
<b>Data Link Protocol</b>	Ethernet, Fast Ethernet, Gigabit Ethernet

#### Expansion / Connectivity

<b>Bays</b>	1 (total) / 0 (free) x external 5.25" Slim Line Internal 3.5" Internal 2.5"
<b>Slots</b>	1 (total) / 1 (free) x PCIe 3.0 x16 1 (total) / 1 (free) x PCIe 3.0 x1 1 M.2 Card - 2230/2280 2 M.2 Card - 2230

Interfaces	1 x USB 3.2 Gen 2 (1 in front) (PowerShare) 1 x USB 2.0 (1 in front) (PowerShare) 1 x USB 2.0 (1 in front) 1 x USB 3.2 Gen 2 1 x USB-C 3.2 Gen 2 (1 in front) (Power Delivery) 1 x PS/2 keyboard 1 x PS/2 mouse 1 x headphones/microphone (1 in front) 1 x serial 2 x DisplayPort 3 x USB 3.2 Gen 1 2 x USB 2.0 (Power On) 1 x LAN (Gigabit Ethernet)
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)
Environmental Standards	
TCO Certified	TCO Certified Desktops 8
Dimensions & Weight	
Width	9.26 cm
Depth	29.28 cm
Height	29 cm
Weight	5.28 kg
Environmental Parameters	
Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80% (non-condensing)