

Dell OptiPlex 7090 SFF Specs

Operating System Windows 10 Pro (64-Bit)

Performance

Chipset Intel Q570
Processor Intel Core i7-10505 (10th Gen)
CPU Socket LGA 1200
CPU 3.2 to 4.6 GHz 6-Core
L3 Cache 12 MB
Memory Type 2666 MHz DDR4
Total Installed Memory 8 GB
Memory Configuration 2 x 8 GB (User-Replaceable)
Maximum Memory Capacity
Memory Slot Type 288-Pin DIMM
Memory Slots 4 (2 Available)
Graphics Type Integrated
GPU Intel UHD Graphics 630

Storage and Expansion

1 x 2.5/3.5" (Internal) Total Drive Bays
1 x M.2 2280 PCIe (Unspecified Interface) x4 (In Use)
1 x M.2 2280 PCIe (Unspecified Interface) x4 (Available) SSD Slots
512 GB Total Installed Capacity
1 x 512 GB M.2 NVMe PCIe Solid State Storage
1 x PCIe 4.0 x16
1 x PCIe 3.0 x4
1 x M.2 2230 (E-Key) PCI Expansion
8x-Speed Tray-Load SuperMulti DVD Burner with Dual Layer Support Optical Drive

I/O

Ports
USB Type-C 1 x USB Type-A (USB 3.1 / USB 3.2 Gen 2)
4 x USB Type-A (USB 3.1 / USB 3.2 Gen 1)
3 x USB Type-A (USB 2.0)
Display 1 x USB 3.2 Gen 2x2
2 x DisplayPort 1.4 Output
1 x 1/8" / 3.5 mm Headphone/Microphone Input/Output
Audio 1 x 1/8" / 3.5 mm Line Input/Output
Built-In Speakers None
Built-In Microphones None
Media/Memory Card Slot None

Communications

Ethernet 1 x RJ45 (Gigabit)

Wi-Fi	<i>None</i>
MU-MIMO Support	<i>None</i>
Bluetooth	<i>None</i>
NFC	No
Keyboard & Mouse	
Keyboard	Wireless Full-Size Keyboard with Number Pad
Pointing Device	Wireless Mouse
General	
Security	Kensington Lock Slot
Power Supply	200 W
AC Input Power	90 to 264 VAC, 50 / 60 Hz at 3.2 A
Operating Temperature	50 to 95°F / 10 to 35°C
Operating Humidity	20 to 80% (Non-Condensing)
Dimensions	11.53 x 11.42 x 3.65" / 292.86 x 290.07 x 92.71 mm
Weight	12.61 lb / 5.72 kg
Packaging Info	
Package Weight	13.975 lb
Box Dimensions (LxWxH)	19 x 15.3 x 10.2"