

# Dell OptiPlex 7090 SFF Specs

Operating System

Ubuntu Linux

## Performance

Chipset

Intel Q570

Processor

Intel Core i5-10505 (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

1 x 8 GB (User-Replaceable)

Maximum Memory Capacity

1TB

Memory Slot Type

288-Pin DIMM

Memory Slots

4 (3 Available)

Graphics Type

Integrated

GPU

Intel UHD Graphics 630

## Storage and Expansion

Total Drive Bays

1 x 2.5/3.5" (Internal)

1 x M.2 2280 PCIe (Unspecified Interface) x4 (In Use)

1 x M.2 2280 PCIe (Unspecified Interface) x4 (Available)

SSD Slots

256 GB

Total Installed Capacity

1 x 256 GB M.2 NVMe PCIe

Solid State Storage

1 x PCIe 4.0 x16

1 x PCIe 3.0 x4

PCI Expansion

1 x M.2 2230 (E-Key)

8x-Speed Tray-Load SuperMulti DVD Burner with Dual Layer Support

Optical Drive

## I/O

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)

Ports

1 x USB 3.2 Gen 2x2

USB Type-C

2 x DisplayPort 1.4 Output

Display

1 x 1/8" / 3.5 mm Headphone/Microphone Input/Output

1 x 1/8" / 3.5 mm Line Input/Output

Audio

None

Built-In Speakers

None

Built-In Microphones

None

Media/Memory Card Slot

## Communications

Ethernet	1 x RJ45 (Gigabit)
Wi-Fi	<i>None</i>
MU-MIMO Support	<i>None</i>
Bluetooth	<i>None</i>
NFC	No
<b>Keyboard &amp; Mouse</b>	
Keyboard	Wireless Full-Size Keyboard with Number Pad
Pointing Device	Wireless Mouse
<b>General</b>	
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