

Dell OptiPlex 7490 Specs

Operating System

Windows 10 Pro (64-Bit)

Performance

Processor

Intel Core i7-11500 (11th Gen)

CPU

2.7 to 4.6 GHz 6-Core

L3 Cache

12 MB

Graphics Type

Integrated

GPU

Intel UHD Graphics 750

Memory Type

3200 MHz DDR4

Total Installed Memory

8 GB

Memory Configuration

1 x 8 GB (User-Replaceable)

Maximum Memory Capacity

1 TB

Memory Slot Type

260-Pin SO-DIMM

Memory Slots

2 (1 Available)

Display

Panel Type

IPS-Type LCD

Size

23.8"

Aspect Ratio

16:9

Resolution

1920 x 1080

Touchscreen

No

Maximum Brightness

250 cd/m²

Color Gamut

72% NTSC

Refresh Rate

60 Hz

Contrast Ratio

1000:1

Response Time

25 ms

Viewing Angle (H x V)

178 x 178°

Storage and Expansion

SSD Slots

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

Total Installed Capacity

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

Solid State Storage

256 GB

Optical Drive

1 x 256 GB M.2 NVMe PCIe

None

I/O

Ports

4 x USB Type-A (USB 3.1 / USB 3.2 Gen 2)

USB Type-C

1 x USB Type-A (USB 3.1 / USB 3.2 Gen 1)

1 x USB 3.2 Gen 2x2

1 x DisplayPort 1.4a

1 x HDMI 2.0 Output

Display

1 x HDMI 1.4 Input

| | |
|-----------------------------|--------------------------------------------------------------------------------------|
| Audio | 1 x 1/8" / 3.5 mm Headphone/Microphone Input/Output 1 x 1/8" / 3.5 mm Line Output |
| Built-In Speakers | 2 x 5 W |
| Built-In Microphones | 2 |
| Media/Memory Card Slot | Single Slot: SD/SDHC/SDXC (UHS-II) |
| Communications | |
| Ethernet | 1 x RJ45 (Gigabit) |
| Wi-Fi | Wi-Fi 6 (802.11ax); Dual-Band (2.4 & 5 GHz) |
| MU-MIMO Support | 2 x 2 |
| Bluetooth | 5.1 |
| NFC | No |
| Webcam | User-Facing: 1080p |
| Keyboard & Mouse | |
| Keyboard | Wireless Full-Size Keyboard with Number Pad |
| Pointing Device | Wireless Mouse |
| General | |
| Security | Kensington Lock Slot, Dedicated Hardware TPM Security |
| AC Input Power | 90 to 264 VAC, 50 / 60 Hz at 3.6 A |
| Operating Temperature | 42 to 67°F / 10 to 35°C |
| Operating Humidity | 20 to 80% (Non-Condensing) |
| Certifications | ENERGY STAR, EPEAT, EPEAT Silver, RoHS, WEEE |
| Dimensions | 21.3 x 13.5 x 2.1" / 540.2 x 344 x 52.6 mm |
| Weight | 13.49 lb / 6.12 kg |
| Packaging Info | |
| Package Weight | 27.16 lb |
| Box Dimensions (LxWxH) | 32.3 x 19.1 x 7.5" |