

Dell Precision 3630 Tower



Operating System	Windows 10 Pro (64-Bit)
Performance	
Chipset	Intel C246
CPU Socket	LGA 1151
CPU	3.7 GHz Intel Core i7-8700K 6-Core
Maximum Boost Speed	4.7 GHz
L3 Cache	12 MB
Memory Type	2666 MHz DDR4
Total Installed Memory	16 GB
Memory Configuration	2 x 8 GB (User-Replaceable)
Maximum Memory Capacity	64 GB
Memory Slot Type	288-Pin DIMM
Memory Slots	4 (2 Available)
Graphics Type	Dedicated
GPU	NVIDIA Quadro P1000 with 4 GB GDDR5 VRAM

Storage and Expansion

SSD Slots	1 x M.2 2280 SATA / PCIe x4 (In Use)
Total Installed Capacity	1.256 TB
Solid State Storage	1 x 256 GB 2.5" SATA
Hard Disk Storage	1 x 1 TB 2.5" SATA (7200 rpm)
PCI Expansion	1 x PCIe 3.0 x16 [x16 Mechanical] 2 x PCIe 3.0 x16 [x4 Mechanical] 1 x PCI x1
Optical Drive	8x-Speed Tray-Load SuperMulti DVD Burner with Dual Layer Support
I/O	
Ports	5 x USB Type-A (USB 3.1 / USB 3.2 Gen 1) 4 x USB Type-A (USB 2.0) 2 x PS/2 1 x DE-9/DB-9 (Serial)
USB Type-C Ports	1 x USB 3.1 / USB 3.2 Gen 2
Display	4 x Mini DisplayPort 1.4
Audio	1 x 1/8" / 3.5 mm Headphone/Microphone Input/Output 1 x 1/8" / 3.5 mm Headphone/Microphone/Line Input/Output
Built-In Speakers	1 x 2 W
Built-In Microphones	None
Media/Memory Card Slot	None
Communications	
Ethernet	1 x RJ45 (Gigabit)
Wi-Fi	None
Bluetooth	None

Keyboard & Mouse

Keyboard

USB Full-Size Keyboard with Number Pad

Pointing Device

USB Mouse

General

Security

Kensington Lock Slot, Accepts 3rd Party Security Lock Devices, Infineon TPM Software Professional Package

Power Supply

300 W

Operating Temperature

32 to 95°F / 0 to 35°C

Operating Humidity

10 to 80%

Dimensions

13.6 x 13.2 x 7" / 34.54 x 33.53 x 17.78 cm

Weight

20.6 lb / 9.34 kg

Warranty Length

Limited 3-Year Warranty

Packaging Info

Package Weight

20 lb

Box Dimensions (LxWxH)

19 x 18.7 x 13.8"