Dell Precision 3650 Tower(RDFMD)
Dell Precision 3650 Tower - MT - 1 x Core i7 10700 / 2.9 GHz - vPro - RAM 8 GB - SSD 256 GB - DVD-Writer - UHD Graphics 630 - GigE - Win 10 Pro 64-bit - monitor:none - black - BTS - with 1 Year Basic Onsite (CH,IE,UK - 3 Years)

Key Selling Points

Unmatched performance and affordability
Intelligent Audio
Mighty tower
Premium design
Blaze past limits

Product Features

Unmatched performance and affordability

Get ultimate power without sacrificing your budget on the affordable Dell Precision 3000 Series workstations. Elevate your ideas with professional performance,industrial small form factor designs and Dell's Reliable Memory Technology Pro.

Intelligent Audio

Collaborate like you're in the same room. Intelligent Audio enhances your audio quality and reduces background noises,so you can hear and be heard,creating a better conference experience for all.

Mighty tower

Precision 3650 Tower features an industrial space-saving design with even more expandability than its predecessor.

Premium design

Handle demanding tasks with ease thanks to premium materials that leave a small footprint without sacrificing quality.

Blaze past limits

Power through the most intensive tasks and improved throughout thanks to faster memory speeds.

Main Specifications

Product Description	Dell Precision 3650 Tower - MT - Core i7 10700 2.9 GHz - vPro - 8 GB - SSD 256 GB - with 1-year Basic Onsite (CH,IE,UK - 3-year)
Type	Workstation - mini tower
Bundled Services	1 Year Basic Onsite (CH,IE,UK - 3 Years)
Platform Technology	Intel vPro Platform
Processor	1 x Intel Core i7 (10th Gen) 10700 / 2.9 GHz (4.8 GHz) (8-core)
Processor Main Features	Intel Turbo Boost Technology 2
Cache Memory	16 MB
Cache Per Processor	16 MB
RAM	8 GB (installed) / 128 GB (max) - DDR4 SDRAM
Storage Controller	SATA
Hard Drive	SSD 256 GB - PCI Express - M.2 2280
Optical Storage	DVD-Writer
Graphics Controller	Intel UHD Graphics 630
Audio Output	4 channel surround

Networking	GigE
Power	(50/60 Hz)
OS Provided	Windows 10 Pro 64-bit Edition
Colour	Black
Dimensions (WxDxH)	17.66 cm x 34.5 cm x 33.5 cm
Weight	8.5 kg
Pricing Type	Build To Stock (BTS)

Extended Specification

General

Platform Technology	Intel vPro Platform
Type	Workstation
Bundled Services	1 Year Basic Onsite (CH,IE,UK - 3 Years)
Product Form Factor	Mini tower
Embedded Security	Trusted Platform Module (TPM 2.0) Security Chip
Colour	Black

Processor / Chipset

CPU	Intel Core i7 (10th Gen) 10700
Clock Speed	2.9 GHz
Max Turbo Speed	4.8 GHz
Number of Cores	8-core
CPU Qty	1
Max CPU Qty	1
Processor Main Features	Intel Turbo Boost Technology 2
Chipset Type	Intel W580

Cache Memory

Installed Size	16 MB
Cache Per Processor	16 MB

RAM

Installed Size	8 GB / 128 GB (max)
Technology	DDR4 SDRAM
Form Factor	DIMM 288-pin
Slots	4 (Total) / 3 (empty)
Configuration Features	1 x 8 GB

Hard Drive

Type	SSD - M.2 2280
Capacity	1 x 256 GB
Interface Type	PCI Express

Storage Controller

Type	1 x SATA

Optical Storage

Type	DVD-Writer

Monitor

Monitor Type	None.

Graphics Controller

Graphics Processor	Intel UHD Graphics 630
Video Interfaces	DisplayPort

Audio Output

Sound Output Mode	4 channel surround
Compliant Standards	High Definition Audio

Input Device

Type	Mouse (on selected markets only),keyboard (on selected markets only)

Keyboard

Keyboard Name	Dell KB216 Multimedia Keyboard
Interface	USB

Mouse

Mouse Name	Dell MS116 USB Optical Mouse
Technology	Optical
Interface	USB

Networking

Data Link Protocol	Ethernet,Fast Ethernet,Gigabit Ethernet

Expansion / Connectivity

Bays	1 (total) / 0 (free) x external 5.25" Slim Line Internal 3.5" Internal 2.5"
Slots	1 (total) / 1 (free) x PCIe 4.0 x16 - full-height 1 (total) / 1 (free) x PCIe 3.0 x4 (open ended) 1 (total) / 1 (free) x PCI 3 M.2 Card - 2280
Interfaces	2 x USB 2.0 (supports SmartPower On) 1 x PS/2 keyboard 1 x PS/2 mouse USB 3.2 Gen 2 (1 front,1 rear) USB 3.2 Gen 2 (1 in front) (PowerShare) 3 x USB 3.2 Gen 1 (1 in front) 1 x headphones/microphone (1 in front) 1 x USB-C 3.2 Gen 2x2 (1 in front) 1 x LAN (Gigabit Ethernet) 1 x audio line-out (retaskable line-in) 2 x DisplayPort 1.4

Miscellaneous

Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot
Pricing Type	Build To Stock (BTS)

Power

Device Type	Power supply
Voltage Required	AC 90-264 V (50/60 Hz)
Power Provided	300 Watt
80 PLUS Certification	80 PLUS Gold
Efficiency	90%

Operating System / Software

OS Provided	Windows 10 Pro 64-bit Edition Multilingual User Interface (MUI)
Software	Microsoft Office (Trial)

Dimensions &Weight

Width	17.66 cm
Depth	34.5 cm
Height	33.5 cm
Weight	8.5 kg

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80% (non-condensing)