



711.07841 REV 03 – Specimen Preparation PC System

Manufacturer:
Model:

Dell
Precision T3640

Base Unit:	Precision 3640 Tower (329-BBJL, 389-DVQZ, 384-BCIW, 210-AWEJ)
Processor:	(1) Intel Core i3-10100, 4 core, 3.6 GHz up to 4.3 GHz turbo, 6 MB cache, 8 GT/s, 65W (338-BVOS, 412-AATI, 340-CNCB)
Memory:	8 Gb, DDR4 Non-ECC, 2666 MHz; (1) 8 Gb UDIMM (370-AFGN)
Graphics:	Integrated Intel UHD Graphics 630 (490-BBBS)
Monitor:	23" Widescreen flat panel display, P2319H, 1920x1080, VGA/HDMI/DP connections (210-AQCI, 814-9381, 814-9382)
HD Configuration:	C1 M.2 SSD Boot plus optional M.2 SSD (449-BBNJ, 411-XXYB)
Hard Drive:	(1) 512 GB, PCIe NVMe class 40 M.2 SSD (400-BFGH)
HD RAID:	No RAID (780-BBCJ)
HD Controller:	Integrated Intel Rapid Storage controller 12.0, SATA 6 Gb/s
Optical Drive:	8x DVD+/-RW (429-ABDW, 429-ABKQ, 658-BBTV)
Power Supply:	460 W, 90% efficiency (321-BFOF, 450-AHDU)
Energy Efficiency:	Energy Star (387-BBLW)
Operating System:	Windows 10 Professional, 64-Bit, English (619-AHKN)
Network Adapters:	(1) Integrated Intel Ethernet WGI219LM 10/100/1000 Mbps controller (1) Intel Gigabit NIC, PCIe x1 card (555-BFHH)
Keyboard:	US English, KB216 wired USB Keyboard (580-ADJC)
Mouse:	MS116 wired USB Mouse (275-BBBW)
Speakers:	Internal (520-AARM)
System Recovery:	Windows 10 media (620-AALW) Dell SupportAssist OS Recovery Tool (658-BEOK) Dell Client System Update (658-BBMR)
Expansion Slots:	(1) PCIe x16, Generation 3 (1) PCIe x16, Generation 3 (wired as x4) (1) PCI-32, 33 MHz, 5V
I/O Ports:	Front: (2) USB 3.2 Type A Gen2, (1) USB 3.2 Type A Gen1, (1) USB 3.2 Type C Gen2, (1) 3.5mm stereo headset/mic, (1) Media card reader Rear: (2) USB 3.2 Type A Gen2, (2) USB 3.2 Type A Gen1, (2) USB 2.0 Type A, (1) RJ-45, (2) DisplayPort 1.4, (1) Keyboard PS/2, (1) Mouse PS/2, (1) Line-out re-tasking Line-in audio
Service:	Basic Onsite Service, 12 months (709-BBUK) ProSupport and NBD Onsite Service, 24 months (199-BDSB, 199-BDSC)
Documentation:	Shipping Documentation, English (340-AGIK, 340-CRHV)

Important: Check with the Software group and Marketing before changing this specification.