

TMT1040 Z4 Workstation

SDIP-27 Level A



Based on HP Z4 Workstation G4

Description and typical configuration	
Casing	Aluminum Midi Tower
Processor	Up to Intel® Xeon® W-series Processor
Memory	16GB DDR4-2666 ECC
Chipset	Intel® C422 (W processor) Intel® X299 chipset (X Processor)
Graphics	NVIDIA® Quadro® P400 2GB
Sound	Integrated sound card and speaker
Storage	1TB SATA 7200rpm 6Gb/s
Optical drive	DVD+/-RW super-multi Lightscribe optical drive
Interface ports	2x DisplayPort, 2x front, 2x rear USB 2.0 ports (DB9) 1x Keyboard & 1x mouse USB ports (DB9)
Keyboard	105-Key QWERTY International Windows keyboard
Pointing Device	Optical 2-button mouse with scroll wheel
Security	PnP and BIOS setup/boot password/setup password TPM 2.0 chip on motherboard
Network	100Mbps Fibre Ethernet interface SC connectors
Power	TEMPEST Level A Filtered Power supply, 110-230VAC 50/60Hz auto, 1.8m shielded power cable with country specific mains plug
Operating System	Windows 10 Pro 64-bit
Dimension (hwxwd)	46 x 20 x 59cm, Weight: 15kg

Options and upgrades	
Processor	Intel® Core™ i7 or i9-X-series Processors
Memory	Up to 256GB DDR4-2933
Graphics	Dedicated add-in single or Dual head Graphics card
Storage	Additional or Higher capacity HDD, SSD or M.2 storage and RAID
Operating System	Alternative MS Operating Systems or Linux
Security	Drive bay door interlock: blanks screen when door is open
Network	Single or Dual 1Gbps Fibre LAN interface LC connectors
Country kit	Country specific keyboard layouts and mains cables/plugs
Misc	Optional interface ports and support for add-in cards e.g. Crypto; Optional laser mouse; Additional cooling
Warranty	Extended Warranty options [Standard 12-month Return to Factory]