

PC TTL TEKNOPRO *MT01Q170i7SSD* Professional



Processor, Chipset and Memory	
Processor	Intel® i7-6700 – 6 th Generation 4 Cores / 8 Threads (8 Mb Cache L3) 3.4 - 4 GHz 64 bits. TDP 65W Intel® VPRO
Chipset	Intel® Q170 - Intel® VPRO
RAM Memory	1x 8GB DDR4 2133 MHz, Non-ECC, Un-buffered
RAM Supported Memory	Up to 64 GB DDR4 2133 MHz
RAM slots	4x DIMM (3x free)

Storage	
Storage	1x SATA 6 Gb/s 2.5" 256 Gb SSD 1x SATA 5.25" DVD +/-RW
Internal units (Tool-less)	1x internal 2.5" 1x internal 3.5" 1x internal 3.5" / 2.5"
External units (Tool-less)	2x external 5.25" 1x external 3.5"
Disk Controller	Intel Q170 chipset
SATA Ports	6x internal SATA 6 Gb/s





System Specifications	
Chassis	Mini Tower.Tool-less. Quick Release Side Panel. Tool-less PCIe Expansion Slots 35.7 x 17 x 39 cm (Height x Width x Depth)
Integrated Graphics Card	Intel® HD Graphics 530 350Mhz – 1.15 Ghz Up to 1,7 Gb RAM DVMT Simultaneous Triple Display Technology
Expansion Slots	2x PCI Express 3.0/2.0 x16 (1x wired x4) 1x PCI Express 3.0/2.0 x1 1x PCI
Audio	Realtek® ALC887 7.1 Channel HD Audio
LAN	1x Integrated Intel ® I219LM Gigabit EthernetLAN (10/100/1000 Mb/s) Intel® VPRO PXE 2.1 - WOL
Front and Rear Connectors	1x DisplayPort 1.2 (up to 4.096 x 2.304 @ 60 Hz) 1x HDMI 1.4 (up to 4.096 x 2.160 @ 24 Hz / 2.560 x 1.600 @ 60 Hz) 1x DVI-D (up to 1.920 x 1.200 @ 60 Hz) 1x VGA DSub-15 (up to 1.920 x 1.200 @ 60 Hz) 1 x RJ-45 Gigabit Ethernet Red 3x Rear Audio Jacks, 2x Frontal Audio Jacks 2x PS/2 8x USB 3.0 (6x at rear + 2x at front) with Power Share 2x USB 2.0 at front
Supported Technologies	<ul style="list-style-type: none"> • Intel® VPRO • Intel® Virtualization Technology (Intel® VT-x & VT-d) • Intel® Hyper-Threading • UEFI BIOS (Updatable) • Intel® Turbo Boost 2.0 • Enhanced Intel® SpeedStep • Thermal Monitoring • ACPI • USB Boot
Power Supply and Noise Level	ATX 500W 80 Plus® Bronze 90-265V, 47-63Hz, Active PFC < 35 dB
Security	Padlock Loop, Kensington Slot. TPM
Label	Customized according with customer specifications (S/N, MAC, Purchase order, P/N, etc) Optional Laser Marking with customer specifications
Manufacturing Services	Customer Master O.S. Cloning – PC and BIOS customization - Customized Power Cord
Warranty	3 years Off-site – Original Parts – Own Technical Support Partner Net Optional 5 years warranty
O.S. Compatibility	Microsoft Windows 7 / 8 / 8.1 / 10 Linux (RHEL 6 / 7, CentOS, Ubuntu, etc)
Others	EPEAT Gold

