



TWKI7S

Media Server Mini

- CPU : Intel Core™ i7 (25M Cache | up to 4.90 GHz)
- RAM: 16GB DDR4
- SSD: 500GB M2 2280 NVMe PCI-Express 3.0
- Board Chipset: Intel® W680 Chipset
- Graphics Card: GeForce RTX™ 3050 6GB
- OS: Windows Or Linux



CPU	Intel Core™ i7-Processor (25M Cache Up to 4.90 GHz)
Memory	16GB DDR4-3200
SSD	500GB M2 2280 NVMe PCI-Express 3.0
Graphic Card	GeForce RTX 3050 Memory Size: 6GB Digital max resolution: 7680x4320@60Hz Output: DisplayPort 1.4a*2, HDMI 2.1*2
Power Supplies	220VAC-550W
LAN	10GbE (AQC113) + Intel® i225-LM
M.2 Card Slot (wireless)	Intel® Wi-Fi 6E AX211
Parameter I/O	Rear USB: 6*usb 3.2g2 2*TB4(USB 3.2G2) Front USB: USB 3.2g2 Type-A and Type-C; Internal Header: 2x USB 2.0 Slot SATA: 2 Slot SATA 6.0 Gb/s: 2 RAID: 2x M.2 SATA/PCIe SSD (RAID-0 RAID-1) Audio (Channel Rear+Front): 7.1 digital; L+R+mic (F) Number Slot Thunderbolt™: 2*Thunderbolt™ 4
Graphics Onboard	Yes 2x Thunderbolt 4 HDMI 2.0b
Wireless	Intel® Wi-Fi 6E AX211(Gig+)
Bluetooth	Yes
Additional Headers	2x USB2.0 FRONT_PANEL
M.2 Card Slot (storage)	2x via PCH + 1x via CPU (NVMe)
PCI Express	Version PCI Express: Gen4 Gen5 2x M.2 PCIe X4 Gen4 slots (PCH) M.2 PCIe X4 Gen4 slots (CPU); Double-wide PCIe X16 Gen5 (CPU) slot 12" largest card length
Intel vPro® Platform Eligibility	Yes
Intel® Rapid Storage	Yes
Intel® Optane™	Yes
Intel® for Directed I/O (VT-d)	Yes
Intel® Platform Trust	Yes
Virtualization Intel® (VT-x)	Yes
Security & Reliability	Intel vPro® Eligibility: Intel vPro® Platform New Intel® AES Instructions: Yes

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