

# Media Server Mini



## Media Mini TWKI7S

Made in Singapore

Model: TWKI7S

### Key Features

- **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 , Memory Size: 6GB
- **OS :** Windows Or Linux

Compact size, designed to fit in tight spaces and small sized technical enclosures

### SPECIFICATIONS

\*\*\* Product images may vary

<b>CPU</b>	Intel Core™ i7-Processor (25M Cache   Up to 4.90 GHz) Intel® with 12th Generation Intel® Core™ Processors Total Cores: 12 Total Threads: 20
<b>Memory</b>	16GB DDR4-3200
<b>SSD</b>	500GB M2 2280 NVMe PCI-Express 3.0

<b>Graphic Card</b>	Via PCIe add-in card GeForce RTX 3050 Memory Size: 6GB NVIDIA CUDA® Cores: 2304 Digital max resolution: 7680x4320@60Hz Output: DisplayPort 1.4a*2, HDMI 2.1*2
<b>Power Supplies</b>	220VAC-550W TDP:65W
<b>LAN</b>	10GbE (AQC113) + Intel® i225-LM
<b>M.2 Card Slot (wireless)</b>	Intel® Wi-Fi 6E AX211
<b>Parameter I/O</b>	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
<b>Internal Drive Form Factor</b>	M.2 SSD
<b>Wireless</b>	Intel® Wi-Fi 6E AX211(Gig+)
<b>Bluetooth</b>	Yes
<b>Lithography</b>	Intel 7
<b>Max Turbo Frequency</b>	4.90 GHz
<b>PCI Express</b>	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
<b>Intel vPro® Platform Eligibility</b>	Yes
<b>Intel® for Directed I/O (VT-d)</b>	Yes
<b>Intel® Platform Trust</b>	Yes
<b>Virtualization Intel® (VT-x)</b>	Yes
<b>Security &amp; Reliability</b>	Intel vPro® Eligibility: Intel vPro® Platform New Intel® AES Instructions: Yes