



Feature:

- Industrial-grade metal chassis with open heat dissipation design, resistant to 4KV contact electromagnetic interference, dust, and shock for stable and reliable operation.
- Compact and stylish appearance with dimensions of 180(L) × 195(W) × 42(H) mm for easy installation.
- Front panel equipped with power and reset buttons, plus status indicators for convenient system monitoring and quick restart.
- Supports Windows® 7 and Windows® 10 operating systems with excellent compatibility.
- Supports one set of 3.5mm Hi-Fi audio input/output interfaces.
- Supports 4K dual-display synchronous output through HDMI and VGA, with adaptive and forced output resolution settings for flexible display applications.
- Quad-core eight-thread processor with motherboard hardware one-key recovery and scheduled power-on functions for easier maintenance.
- Intel® 4th Generation Core™ i7 processor with single-channel DDR3 SO-DIMM slot, supporting up to 16GB memory.
- Supports onboard WiFi for stable wireless signal transmission.
- Supports one-key system recovery function.
- Supports automatic power-on after power recovery via hardware jumper setting.
- Rich interface configuration including LAN, USB, VGA, HDMI, Audio, and MIC ports.

► Specification:

Item	Specification
Processor	Intel® Core™ i7-4770, Quad-Core Eight-Thread, 3.4GHz~3.9GHz
Chipset	Intel H81
Memory	1 × SO-DIMM Slot, DDR3 1600, up to 16GB
Standard Memory	1 × 8GB DDR3 1600
Storage	128GB SSD (Standard)
Storage Expansion	Supports 1 × Mini-PCIe SSD (Optional), 1 × mSATA Expansion Interface
Graphics	Integrated Intel HD Graphics 4600
Video Output	HDMI: Max. 3840 × 2160 @ 30Hz; VGA: 1920 × 1080 @ 60Hz
JAЕ Port Display Output	HDMI Max. 3840 × 2160 @ 30Hz
Dual Display	Supports 4K Dual Display Output
Network Interface	1 × RJ45 10/100/1000Mbps Adaptive LAN Port
Wireless Network	Built-in WiFi Supported
Remote Wake-Up	Supported
Bluetooth	2.4G Bluetooth (Optional 5G Bluetooth)
Audio Interface	1 × 3.5mm Audio Input/Output
I/O Interfaces	1 × LAN, 1 × HDMI, 1 × VGA, 1 × COM RS232 (Optional), 2 × USB3.0, 4 × USB2.0, 1 × MIC In, 1 × Line Out, 1 × DC Power Input, 1 × JAЕ Connector (JAЕ TX25 80-PIN)
Power Supply	DC 12V~19V
Chassis Material	High-Quality Industrial Metal Steel Plate
Installation Method	Plug-in Embedded Installation
Cooling Method	Pure Aluminum Dual Ball-Bearing Fan Cooling with Temperature Control
Operating System	Windows® 7 / Windows® 10
Working Temperature	0°C ~ 40°C
Storage Temperature	-10°C ~ 40°C
Working Humidity	5% ~ 95% RH, Non-Condensing
Dimensions	180(L) × 195(W) × 42(H) mm
Weight	1.2kg