

MK600

Product Highlight

- Fully solid-state motherboard, stable and reliable
- Low power consumption, fanless, closed and dustproof design, zero noise
- Anti-interference design, stable operation in harsh environments
- 1*MSATA solid-state drive, supports installation of 2.5-inch SATA hard drive
- Dual DDR3L notebook memory, maximum support 16G
- Dual network card multi-com port design, supports built-in 4G module
- 1*HDMI1.4 and VGA video output, supports dual-screen display
- Widely used in industrial control, medical equipment, robotics industry and embedded devices, etc.



Basic Information:

CPU	Intel Core i3-5005U i5-4200U i7-5500U
Motherboard	Full solid state motherboard
Chip set	Haswell/Broadwell
BIOS	AMI BIOS, supports ACPI
Memory	2 x SO-DIMM DDR3L laptop memory slot, supports up to 16G
OS	Windows 7/8/10/sever2012/linux/centos/ubuntu
PXE	Yes
Audio	HDMI digital audio and SPK output
Network	2xIntel 211 network card 100M/1000M, stable and no packet loss
Video	Integrated Intel HD Graphics 4400/5500

Wi-Fi:

Module	Built-in Intel 5100 WiFi module
Antenna	2 x external antennas

Power and Working Environment:

Input	100V~240V
Output	12V 3A/5A
Operating Temperature	-10/+50 Centigrade
Storage Temperature	-40/+85 Centigrade
Relative Humidity	90% @40℃ (non-condensing)

Input/output port:

Switch	1 x Power On/Off Switch
Power	1 x DC power interface
Device interface	6xCOM (2*RS232 interface/6*RS232 interface optional)
USB	4 x USB2.0, 4 x USB3.0
Display	1 x HDMI1.4(1920*1080/60Hz) 1 x VGA(1920*1080/60Hz)
LAN	2x RJ45 supports built-in 4G module
Audio	3.5Jack 1x SPK

Storage:

SSD	1x MSATA SSD
2.5-inch disk	Supports 1x 2.5-inch SSD/HDD

Product Dimension & Details:

Size	200 x140 x54MM
Weight	Net1.8kg Gross2.5kg
Shell	Black aluminum alloy
Cooling Mode	Fanless
Functions	RTC, power on, network wake-up, 24-hour power on

Package Content:

Standard	1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag, 2xWi-Fi antenna, 1x user manual, 1xSATA data cable, 1xSATA power cable
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