

CEX – Industrial Embedded Box PC

IBOX-QM77B



⚙️ Features

- Industrial grade fan less design in Al-alloy
- Intel QM77 Chipset
- Support CPU Intel Dual Core i3/i5/i7 Series
- 2 x RJ45 10/100/1000M LAN
- 6 x RS232 (optional)
- Support DC12V power supply

• Specifications

Material	Industrial Al-alloy
CPU	Intel Dual Core i3 6100U 2.3GHz, i5 6200U 2.3GHz, i7 6500U 2.5Ghz (optional)
Chipset	Intel QM77
Memory	DDR3 34G/8G/16G (optional)
Storage	2.5" SATA 500G HDD, SDD: 16G/32G/64G SSD (optional)
Expansion slot	MINI PCIE
I/O	<ul style="list-style-type: none"> • 1 x VGA • 1 x HDMI • 6 x RS232 (optional) • 2 x RJ45 10/100/1000M LAN • 4 x USB2.0; 2 x USB3.0 • 1 x Audio Line out, MIC • 1 x LPT • WIFI (optional)
GPIO	Optional
Power supply	DC 12V Input
LED light	1 x Power LED,
Watchdog timer	Programmable overtime interrupt or recovery
Color	Black (optional)
OS	Windows 7, Windows 8, Windows 10, Windows XP, Windows XP Embedded, Linux
Dimension	280 x 165 x 70mm
Net weight	2.5KG
Operating Temperature	-10°C~60°C
Storage Temperature	-20°C~80°C
Storage Humidity	5-90%@40°C (non-condensing)
Vibration	5 grms / 5 ~ 500Hz in working status (SSD) 1 grms / 5 ~ 500Hz in working status (Built-in HDD module)
Shock	50 g peak acceleration (11ms duration) (SSD) 20 g peak acceleration (11ms duration) (Built-in HDD module)