

## **ITM SYSTEMS LTD**

ICT Mini PC Manufacturer

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Model: MP3-7100U

CPU: Onboard Intel Core i3 7100U 2.4GHz Dual Core Four Threads

Model: MP5-7200U

CPU: Onboard Intel Core i5 7200U 2.5GHz Max 3.1GHz (Turbo boost Technology) Dual Core Four Threads

## Product Highlight:

- Full Aluminum Alloy Silver/Black/Blue color shell, Exquisite production craft on outside design with high quality and stable performance, slim dimension 173\*127\*39MM.
- Fanless system without cooling fan, no any noise, work as long as 24 hours.
- Low consumption TDP only 15W, save much energy and eco-friendly.
- Can stand up by free bracket or can be mounted back of monitor or wall.
- Support HDMI and VGA dual display output synchronously.
- Two Kensington Lock holes let the device more safe in school, office, hotel, etc.





Basic Information:	
CPU	Intel Core i3-7100u / Intel Core i5-7200u
TDP	15W
Motherboard	120 x 120mm customized size
BOIS	AMI BIOS, ACPI Supported
Chipset	Intel KABYLAKE
Memory	1 x SO-DIMM DDR4 Slot Support 2GB/4GB/8GB/16GB DDR4-2133, LPDDR3-1866, DDR3L-1600
OS	Windows 7/Windows 8/Windows 10/Kali Linux/Ubuntu Linux
PXE	YES
Audio	ALC662 sound chip, 6-channel Intel Panther Point HDA
Network	Onboard Realtek RTL8168/8111/8112 PCI-E Gigabit Ethernet NIC 10/100Mbps/1000Mbps BaseT LAN
Video	Intel® HD Graphics 620

Wi-Fi:	
Module	1 x mini PCIE-half port for Wi-Fi module
Antenna	2 x inner RF cables and 2 x external antennas
Power and Working Environment:	

Power and Working Environment:		
Input	DC100-240V AC/50-60Hz	
Output	DC +12V~+19V, recommend 12V/5A	
Operating Temperature	0/+70 Centigrade	
Storage Temperature	-20/+85 Centigrade	
Relative Humidity	0%~90% (non-condensing)	

Input/output port:	
Switch	1 x Power On/Off Switch
Power	1 x 12V DC In
LED	2 x LED
USB	2 x USB2.0, 4 x USB3.0
Display	1 x VGA, 1 x HDMI
LAN	1 x RJ45 Giga LAN
Audio	1 x MIC, 1 x SPK
Others	2 x Kensington Lock holes

Storage:		
MSATA	1 x M-SATA3.0 slot for MSATA SSD, support 6Gb/s	
SATA	1 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s	

Product Dimension & Details:		
Size	173*127*39mm	
Weight	Net 0.8kg, Gross 1.2kg	
Shell	Silver/Blue/Black color aluminum alloy(any customized color for bulk order)	
Cooling Mode	Fanless	
Functions	Calls on function automatically, Wake-On-LAN, Kensington Lock	
Dealers Control		

Package Content:		
Standard	1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag, 1xBracket	
Optional	Wi-Fi antennas, 1xHDMI cable, 1xUser Manual, 1xVESA mount	



















