

# iMeeting A7

Intel mini PC with Windows 11

Datasheet V1.0





## SPEC

- 12th Generation INTEL i7 Core Processors
- Windows 11 Pro 64 BIT OEM, Activated
- 2\* SODIMM DDR4 memory slot, 16GB RAM
- 1\* M.2 2280 NVME/ PCIE3.0x4/SATA SSD
- 256G NVME SSD
- 1\* 2.5" SATA3.0 HDD/SSD
- Bluetooth 4 and WIFI 6
- 1\* DP 8K60Hz
- 1\* HDMI 2.0 4K60Hz
- 1\* USB Type C Thunderbolt 4
- 2\* USB 2.0, 3\* USB 3.0
- 1x 3.5mm Audio, 1x 3.5mm Mic

## DATASHEET

Model	iMeeting A7
Name	Intel i7 Mini PC
CPU	Intel Core i7-1255U
TDP	15W
BOIS	American Megatrends Inc. 5.12
Chipset	Raptor Lake
Memory	2 x SO-DIMM DDR5 Slot, 16GB DDR5 4800MHz/ 5200MHz
OS	Windows 11
PXE	YES
Audio	Intel High Definition Audio Controller
Network	2 x Realtek RTL8111H Gigabit Ethernet Controller, 10/100Mbps/1000Mbps BaseT LAN
Video	Intel® Iris® Xe Graphics eligible
Storage	2 x M.2 slot for NVME SSD (SSD1 supports M.2 SATA ), 256G
Switch	1 x Power On/Off Switch
Display	1 x HDMI 2.0, 1 x DP 1.4, 1 x USB Type-C
Power	1 x 12V~19V DC In
LAN	2 x RJ45 Giga Lan
USB	3 x USB3.2(10Gbps), 2 x USB2.0
Audio	1 x MIC, 1 x SPK
WiFi Module	1 x M.2 slot for Wi-Fi module
WiFi Antenna	2 x inner RF cables and without antenna
Input	DC 100-240V AC/50-60Hz



Operating Temperature	-20/+60 Centigrade
Storage Temperature	-30/+70 Centigrade
Output	DC +12V~+19V
Relative Humidity	10%~90% @30°C (non-condensing)
Size	138x 126 x 44mm
Shell	Metel Grey Color Aluminum Alloy+ABS
Cooling Mode	All-copper turbo fan
Weight	1.5KG
Functions	Wake On Lan, Auto Power On, RTC, PXE
Package	1x Mini PC, 1x Power Adapter, 1x Power Cord, 1x Screws Bag