

MT21 Product Specification



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Product Features

MT21 provides a greater performance for the Interactive Flat Panel and Digital Signage applications. This embedded PC module is rich with I/O's including four USB 3.0, one Display port, one HDMI video port with up to 3840*2160 resolution . And also eco-friendliness with low power consumption. This full-featured compact system fits a wide application fields such as education, advertising, digital signage, interactive client, and etc.

Product Specifications

PC	
Type	Detachable PC module
Model	MT21
CPU	Intel® Core™ i3/i5/i7 optional
RAM	DDR4 4G, 8G optional
HDD	SATA 500G, 1T optional
SSD	SATA 128G, 256G optional

Graphics	Integrated Intel® HD Graphics/Independent Graphics GT730M/GTX850M optional
Chipset	Intel H110 Express
Sound Card	Integrated High Definition Audio Stereo
Networking	Integrated 10/100/1000M Adaption
WIFI	802.11ac (2.4GHz/5GHz)
Operation System	Windows 7 and above
USB3.0	6
LAN(RJ45)	1
VGA Output	1
Earphone Output	1
Microphone Input	1
Display Port	1
HDMI Output	1



Power

Power Supply Mode	Internal Power Supply Module
Power Requirements	100-240V~ 50/60Hz
Max Power	95W
Standby Power	1.35W

Physical Specifications

Cover Material	SECC
Dimension L*W*H	246.2*265.4*32.2mm
Dimension(package) L*W*H	353*312*91mm (1pcs)
	475*367*337mm (5 pcs)
Net Weight	1.9kg (1pcs)
Gross Weight	2.4kg (1pcs)
	13kg (5pcs)

Environmental Conditions

Operation Temperature	0°C - 45°C
Operation Humidity	10% - 90%

Storage Temperature	-20℃ -60℃
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Storage Humidity	10% - 90%
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ESD

Contact Discharge	±4KV passed level A test(CB)/±6KV passed level B test(CB)
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Non-contact Discharge	10% ±8KV passed level A test(CB)/±12KV passed level B test(CB)
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