



BRX-P501-H110

Micro ATX Barebone System with Intel® H110 Chipset



- > 2 x 288-pin DDR4 2133MHz U-DIMM socket, supports up to 32GB
- > 1 x VGA, 1 x DP, 1 x HDMI, Dual Display
- > 1 x PCI-e x 16, 3 x PCI-e x 1
- > 4 x USB 3.0, 4 x USB 2.0
- > 6 x COM (3 x COM are optional by Low Profile Bracket)
- > 1 x 2.5" & 2 x 3.5" Internal HDD Bracket
- > 1 x 5.25" External Drive Bay
- > 1 x Standard TFX 300W Power supply
- > 4 x Low profile expansion slot

+ Spec

System	
Processor	Intel® 6th Generation Core™ i7/i5/i3, Pentium® and Celeron® Processors (Max. TDP at 91W)
System Chipset	Intel® H110 Chipset
System Memory	2 x 288-pin DDR4 2133MHz U-DIMM Socket, Supports up to 32GB
H/W Status Monitor	Monitoring System Temperature and Voltage with Auto Throttling Control
Board	ERX-H110P
Expansion	
Expansion	4 x Low profile expansion slots
Storage	
Storage	1 x 2.5" & 2 x 3.5" Internal HDD Bracket 1 x 5.25" External Drive Bay
I/O	
USB	4 x USB 2.0 4 x USB 3.0
COM Port	6 x COM
MIO	1 x PS/2 KB & Mouse Combo Jack
Display	
Chipset	Intel® 6th Generation CPU integrated
Resolution	VGA: 2048 x 1536 @ 60Hz HDMI: 3840 x 2160 @ 30 Hz, 2560 x 1600 @ 60 Hz DP: 4096 x 2304 @ 60Hz
Multiple Display Interface	Dual Display VGA HDMI DP
Audio	
Chipset	Realtek ALC892
Audio Interface	Mic-In, Line-In and Line-Out
Ethernet	
Chipset	1 x Intel® I219-LM Gigabit Ethernet PHY 1 x Intel® I211-AT PCI-e Gigabit Ethernet
Ethernet Interface	10/100/1000 Base-Tx GbE compatible
LAN Port	2 x RJ-45
Mechanical & Environmental	
Dimensions(W x L x D)	310 x 265 x 100 mm
Operating Temp	(w/HDD), ambient w/ air flow 0°C ~ 40°C (32°F ~ 104°F)
Storage Temp	-20°C ~ 75°C (-4°F ~ 167°F)
Construction	Metal
Power Requirement	
Power Mode	ATX
Adapter	Standard TFX 300W Power Supply

+ Ordering

BRX-P501-H110-A1R
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