



MiniBox-131-H01

Expandable Fanless Computer with Intel Celeron 3955U @ 2.00GHz, Fanless, 12VDC, mPCIe Expansion Slot



Features

- Intel Celeron 3955U @ 2.00GHz
- Up to 32GB DDR4 SO-DIMM Memory
- Optional 2.5" SSD
- Dual Gigabit LAN
- 6 x USB (4x USB 3.0, 2 x USB 2.0)
- Mini PCIe Expansion Slot
- ThinManager Ready, PXE Boot
- 12VDC Operating Input Voltage
- Wall Mount
- Fanless & Expandable

Specifications

Model Name	MiniBox-131-H01
System	
CPU	Intel Celeron 3955U @ 2.00GHz
Chipset	Skylake
Memory	Up to 32GB DDR4 SO-DIMM
Video Controller	Intel HD Graphics 520
Video Interface	Three HDMI 4K/30
Storage Option	Optional 2.5" SSD
CFast	Optional
Keyboard/Mouse	USB
Audio	Mic In, Line Out
Watchdog Timer	Yes
Remote Boot	ThinManager Ready, PXE
Expansion Slot	Mini PCIe x 1
I/O Communication	
USB Port	6 x USB (4x USB 3.0, 2 x USB 2.0)
Serial Port	N/A
IEEE 1394	N/A
LAN	2 x Gigabit
Parallel	N/A
GPIO	N/A
Smart Battery	
External Smart Battery	N/A
OS Support	
OS Support	Windows 10
Power / Thermal Specs	
Power Requirement (Max)	12VDC / 1.75A
Power Consumption (Max)	21 W
Recommended Power Supply	30 W
Heat Dissipation	72 BTU/Hr
Physical Information	
Mounting	Wall Mount
New Weight	3.4 Lbs / 1.5 Kg
Dimension (W x H x D)	9.44 x 1.97 x 7.52 inch 239.9 x 50 x 191 mm
IP/NEMA Rating	N/A
Certification	N/A
Environmental	
Operating Temperature	0~50°C (32~122°F)
Storage Temperature	-20~60°C (-4~140°F)
Relative Humidity	0% to 95%

Ordering Information

Item	MiniBox-131-H01-003	MiniBox-131-H01-031-700
CPU	Intel Celeron 3955U @ 2.00GHz	i7-6600U
Memory	4GB DDR4	32GB DDR4
Storage	N/A	2.5" SSD
Remote Boot	ThinManager Ready	N/A
Power Supply	110/220VAC Input, 12VDC Output Adaptor	110/220VAC Input, 12VDC Output Adaptor
Operating System	N/A	Option