



279.00 EUR
incl. 19% VAT, plus [shipping](#)

The JETWAY JNF892-H110 is Thin Mini-ITX form factor board adopts the Intel® Skylake and KabyLake Processor. The board supports DDR4 2133MHz SODIMM memory, up to 32GB. Featuring the integrated four Realtek Gigabit Ethernet controllers, the JNF892 offers 10/100/1000Base-TX Ethernet devices for network transmission. One SATAIII (6Gb/s) interface and one mSATA interface offer storage devices. One Mini PCIe interface, four USB3.0 ports, three USB2.0 ports, one M.2 E-key 2230 and two COM ports provide versatile expansion. The JNF892 offers HDMI and LVDS interface which can support dual display. Because of the above features, JNF892 is one of the best selections for networking applications.

- Intel® Skylake-S/KabyLake-S Core™ i7/i5/i3 & Celeron® processor (Max. 65W TDP)
- Support DDR4-2133, 2 * SO-DIMM slot, up to 32GB memory, 1 * SATA III (6Gb/s)
- Support HDMI/LVDS support dual display
- Realtek ALC662VD Audio
- 4 * Realtek Giga LAN, 2 * internal RS232, 4 * External USB3.0 & 3 * Internal USB1.1/2.0
- Support 1 * SATA III (6Gb/s), 1 * Mini-PCIe, 1 * mSATA, 1 * M.2 E-key 2230, 1 * PCIe x 16 slot, 1 * PS/2 connector
- 24 PIN ATX + 4 PIN 12V power

Model	
Model	– JNF892-H110
Part Number	– JNF892-H110
Form Factor	
Dimensions	– Thin Mini-ITX (6.7-in * 6.7-in, 170 * 170mm)
Processor System	
CPU	– Intel® Skylake-S/KabyLake-S Core™ i7/i5/i3 & Celeron® processor (Max. 65W TDP)
Core Number	– (By CPU)
Max Speed	– (By CPU)

L2 Cache	– (By CPU)
Chipset	– H110
BIOS	– AMI Flash ROM
Expansion Slot	
Mini-PCIe	– 1 half size (Only PCIe signal)
mSATA	– 1 full size (SATAIII & USB signal)
PCIe	– 1 * PCIe x16 slot
M.2	– 1 * E-key 2230 PCIe interface
Memory	
Technology	– Dual CH DDR4 2133MHz SDRAM
Max.	– 32GB
Socket	– 2 * SO-DIMM
Graphics	
Controller	– Intel® HD Graphics
VRAM	– Shared Memory
LVDS	– 1 (Max Resolution : 1920×1080@60Hz)
HDMI 1.4	– 1 (Max Resolution : 4096×2304@24Hz)
Multi Display	– Dual Displays
Ethernet	
Ethernet	– 10/100/1000 Mbps
Controller	– 4 * Realtek® 8111H Gigabit LAN
Connector	– 4 * RJ 45
Audio	
CODEC	– HD Audio: Realtek ALC662VD
Channel	– Dual channel
SATA	
Max Data Transfer Rate	– 1 * SATAIII (6.0Gb/s)
Rear I/O	
HDMI	– 1
Ethernet	– 4
USB	– 4 * USB 3.0
Audio	– 1 (Line-out)
PS/2	– 1
Internal Connector	
USB	– 3 * USB 2.0
LVDS / inverter	– 1 * LVDS
Serial	– 2 * RS232
SATA	– 1 * SATAIII (6.0Gb/s)
mPCIe	– 1 half size (Only PCIe signal)
mSATA	– 1 * full size (SATAIII & USB signal)
M.2	– 1 * E-key 2230 PCIe interface
GPIO	– 1 (8 bit)
Chassis intrusion	– 1
Audio Header	– 1
AT mode	– 1

TPM	– onboard 1.2/2.0 option
Watchdog Timer	
Output	– From Super I/O to drag RESETCON#
Interval	– 256 segments (10sec ~ 255min)
Power Requirements	
Input PWR	– 24 PIN ATX + 4 PIN 12V power
Power On	AT/ATX Supported – AT : Directly PWR on as Power input ready – ATX: Press Button to PWR on after Power input ready
Certifications	
Certifications	– CE, FCC, RoHS, REACH
Environment	
Temperature	– Operating: 0°C ~ 60°C (with 0.7m/s air flow)
	– Storage: -20°C ~ 85°C
Warranty	
Warranty	– 2 Years Limited Warranty