

ITEM SPECIFICATION

CPU	Supports LGA1151 interface Intel6th and 7th i3-i5-i7/Pentium/Celeron CPU
CPU package	LGA1151
chipset	H110/H170high -peed chipset
BIOS	EFI BIOS
Technology Architecture	Dual channel DDR4 2133/2400MHz
socket	2*DDR4 ram socket
Graphics Controller	Intel HD Graphics 610 (G4560 graphics card); graphics card type is related to CPU
VGA	VGA support max resolution 2048x1536
HDMI	Maximum resolution support (HDMI1.4) 4096*2304 Support 4K display
DP	Max support resolution:4096*2304
Triple display	Support VGA + HDMI + DP three screen synchronous or asynchronous display
Interface	1*DP,1*HDMI,2*VGA 2*LAN,6*USB3.0 2*USB2.0(when the chipset is H110,only with 4*USB3.0) 1*MIC-OUT/LINE-OUT/LINE IN
controller	2*Intel I225 AT Gigabit Ethernet
controller	Realtek HD ALC662 Audio Decoder (LINE-OUT+MIC_IN+LINE-IN)
controller	NCT6106D
Watchdog timer	0-255Seconds, providing watchdog routines
USB	6*USB3.0 compatible USB2.0 / 1.1, 5*USB2.0 MAX Support+5V/1.5(when the chipset is H110,it with 4*USB3.0, 4*USB2.0)
Com	9*RS-232, 1*RS232/422/485 optional RS485Supports automatic flow control
PS/2	1*PS/2 pin interface
Mini-PCIe	1*Mini-PCIeSlots,support PCIe and USB devices
SATA	2*standard SATAIIIInterface, maximum transmission rate 6Gb/s
Power type	ATX Power supply
Working temperature	-20℃ ~ +60℃
Storage temperature	-40℃ ~ +85℃
Working humidity	0% ~ 90% Relative humidity, no condensation
Storage humidity	0% ~ 90% Relative humidity, no condensation
size	170 x 170 mm
weight	0.5KG