



Features

- ✓ Intel® 6th 7th Gen Celeron/Pentium/core i3/i5/i7 processors
- ✓ Dual channel DDR4 memory support, up to 32GB
- ✓ Dual display via HDMI and Display Port
- ✓ Mini PCI Express & M.2 expansion
- ✓ I/O port ESD Protection
- ✓ Operating System: Win10 64bit, Linux 64bit

Specification



Processor System	CPU	Intel® 6 th 7 th Gen Celeron/Pentium/Core i3/i5/i7 processor. 100% Solid capacitor design
	Chipset	Intel® H110 Express chipset
Memory	Technology	Dual Channel 2 x 188-pin DIMM DDR4 2133, max support 32GB
Expansion	PCIe	1 x PCI Express x 16 Gen 3.0 slot
	M.2	1 x M.2 slot for WiFi PCIe Gen2
Storage	SATA	Support by H110 Express Chipset 4 x Serial ATAIII 6Gb/s, SATA 1, SATA 2, SATA 3, SATA 4
Network	LAN	Realtek RTL8111H Gigabit LAN, Wake On Lan
	WiFi (opt.)	1 x M.2 Key_E for WiFi/BT, 2 x Antenna
Audio	Audio	Realtek ALC662 6-channel High Definition Audio CODEC Six channel DAC supports 16/20/24 bit PCM format for 5.1 channel Emulation of 26 sound environments to enhance gaming experience Voice cancellation and key shifting in Karaoke mode Compatible with Direct Sound 3D™ A3D™, I3DL2
I/O interface	PS/2 Combo	x 1
	HDMI	x 1
	Ethernet	x 1
	Display Port	x 1
	COM	x 1 (optional)
	Audio	Line-out / Lin-in/Mic-in
	USB	x 2 USB 3.2 Gen 1x1 Type A port, x 2 USB 2.0 port
Internal I/O	Connectors/headers	USB 3.2 *2 via header, USB 2.0 x 3 via header 1 x Serial header (COM), support 5V/12V voltage select by jumper
	Operating temperature	-20°C to 60°C (-4 F to 140 F)
Environment	Storage temperature	-40°C to 80°C (-40 F to 176 F)
	OS Support	Win10 64bit, Linux 64bit
Dimension	Hardware	205x190x60 mm
Optional	Opt. accessories	VESA kit, 2.5" HDD bracket,