



Specification

System	Processor	Intel 6th/7th Skylake/Kaby Lake LGA1151 Socket Processor TDP Max. 65W
	Chipset	H110/Q170 chipset
	System Memory	2 x 260-pin DDR4 1866/2133MHz SO-DIMM, up to 32GB
	Storage Device	3 x SATAIII, mSATA
	Graphic Engine	Intel HD Graphics
	DIO	Programmable support 10-bit GPIO
	Watchdog	With Watchdog Timer
LCD Touch Panel	LCD Size	21.5"
	Brightness	250 nits (1000 nits optional)
	Resolution	1920 x 1080
	Touch Screen	True-Flat PCAP Touch (IP67 Front)
Expansion	Mini PCIe Slot	Mini PCIe Half size (PCIe/USB)
	PCIe	Mini PCIe Full / Half size (PCIe/USB/SATA) PCIe x4 (Gen. 3) slot
External I/O Ports	USB	4x USB 3.0, 2x USB 2.0
	Serial Port	2x RS-232
	LAN	2x LAN
	Display	1x DP, 1x HDMI
Audio	Internal Speaker	1x Speaker Header
Power	Power Supply	Power adapter 84W/90W
	Connector	DCIN Input: 19V
Environment	Ventilation	With Fan
	Dust & Water Proof	Front IP67, Aluminum front bezel, metal housing
	Operating Temperature	0 ~ 60°C (32 ~ 140°F)
	Storage Temperature	-20 ~ 70°C (-4 ~ 176°F)
	Humidity	5% ~ 95% R/H, non-condensing

Dimensions (WxDxH) 537.8 x 329.28 x 61 mm

Weight 5.5 kg

Mounting VESA Mount 75 x 75 or 100 x 100 mm

OS Supported Win7, Win 8, Win10 IOT, Linux

