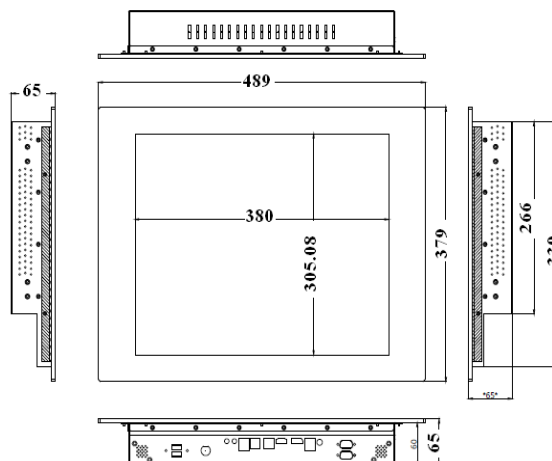




Specification

System	Processor Chipset System Memory Storage Device Graphic Engine GPIO Watchdog	Intel 6th/7th Skylake/Kaby Lake LGA1151 Socket Processor TDP Max. 65W H110/Q170 chipset 2 x 260-pin DDR4 1866/2133MHz SO-DIMM, up to 32GB 3 x SATAIII Intel HD Graphics Programmable support 10-bit GPIO With Watchdog Timer
LCD Touch Panel	LCD Size Brightness Resolution Touch Screen	19" 250 nits or 1000 nits (Optional) 1280 x 1024 Resistive Touch or PCAP Touch (Optional)
Expansion	Mini PCI-E Slot PCIe Slot	Mini PCIe Half size (PCIe/USB) Mini PCIe Full / Half size (PCIe/USB/SATA) PCIe x4 (Gen. 3) slot
External I/O Ports	USB Serial Port LAN Display	4x USB3.0, 2x USB2.0 2x RS-232 2x LAN 1x DP, 1x HDMI
Audio	Internal Speaker	Speaker Header x1
Power	Power Supply Connector	DCIN Input : 19V
Environment	Ventilation Dust & Water Proof Operating Temperature Storage Temperature Humidity	Fan Stainless Steel front bezel (SUS304 or SUS316), Metal housing -20°C ~ 60°C -30°C 80°C 5% ~ 95% RH non-condensing
Dimensions (WxDxH)	379 x 489 x 65 mm, suggested cut out is 424 x 365 mm	
Weight	10.5 kg	
Mounting	Panel Mount bracket	
OS Supported	Win7, Win 8, Win10 IOT, Linux	



PMPPC-1908-(Skylake/KabyLake CPU) Drawing