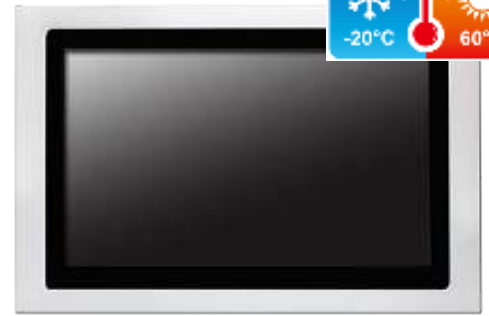


11th Gen 15.6" Front IP66 Silver Aluminum Touch IPC



Features

- Fanless and rugged design
- Wide temperature and sunlight readable solution
- 11th Gen Intel® Core™ i3 1115GRE / i7 1185GRE processors
- Resolution 1920 x 1080 dpi
- True Flat PCT touch screen
- IP66 Silver Aluminum front bezel
- 4 x USB 3.2, 2 x RS232/422/485, 2 x GLAN, 1 x HDMI, 1 x DP
- VESA mount & Panel mount & Clip mount



Specifications

Model No.	TP157P104/106W
System	
CPU	11 th Gen Intel® Core™ i3 1115GR/ i7 1185GR processors
Memory	2 x 260-pin DDR4 3200MHz SODIMM up to 64 GB
H/W Monitor	
H/W Monitor	Watch Dog Timer 256 Level
TPM	
Controller	Infineon SLB9670VQ2.0
I/O Ports	
RS232/422/485	1
GLAN	2
USB 3.2	4
HDMI	1
DP	1
GPIO	16 bits (8 x GPI , 8 x GPO), 5V , 2 x D- SUB connectors
Storage	
Storage	1 x SATA 3.0
Expansion	
M.2	1 x M.2 M key(PCI e Gen x 4 NVMe) 2280 1 x M2 B Key (PCI e x 1 , USB 2.0 w/NANO SIM Holder SATA 3.0) 2242/3042 1 x M.2 E key (PCI e x 1, USB 2.0) 2230
Power Requirement	
Power Requirement	3 Pin power terminal block for DC in 12V ~ 24V(OCP & OVP)



Touch Screen	
Touch Screen	True Flat PCT touch
OS support	
OS support	Win Pro 10 / Window 10 IoT / Linux Kernel 5.4 Ubuntu LTS
Display	
Size	15.6" TFT (16:9)
Resolution	1920 x 1080 dpi
Colors	16.2M
Luminance	400 cd/m ²
Contrast Ratio	500 : 1
View Angle (H/V)	140°/120°
Mechanical & Environmental	
Operation Temp.	-10 ~ 60°C
Storage Humidity	10 ~ 90%, non-condensing
Mounting	VESA mount (100 x 100mm) & Panel mount & Clip mount
Dimension (WxHxD)	463 x 298 x 72 mm
Weight	TBD
Optional HB Panel	
Resolution	1920 x 1080 dpi
Colors	16.2M
Luminance	1000 cd/m ²
Contrast Ratio	500 : 1
View Angle (H/V)	140°/120°
Optional	
P/N: 2390000003	External antenna (WIFI)
P/N: 2320000001	Optical Bonding
P/N: 239SP17002	10pcs x Clips
P/N: 3080212002	1 x RS232/422/485
P/N: 3011100020	Waterproof sponge
Ordering Information	
TP157P104W04128	15.6" wide temp panel PC, Intel i3 1115GRE, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi
TP157P106W04128	15.6" wide temp panel PC, Intel i7 1185GRE, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi
TP157P104K04128	15.6" wide temp panel PC, Intel i3 1115GRE, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi, 1000 nit
TP157P106K04128	15.6" wide temp panel PC, Intel i7 1185GRE, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi, 1000 nit
**Specifications are subject to change without notice.	



Kingdy Technology Inc.

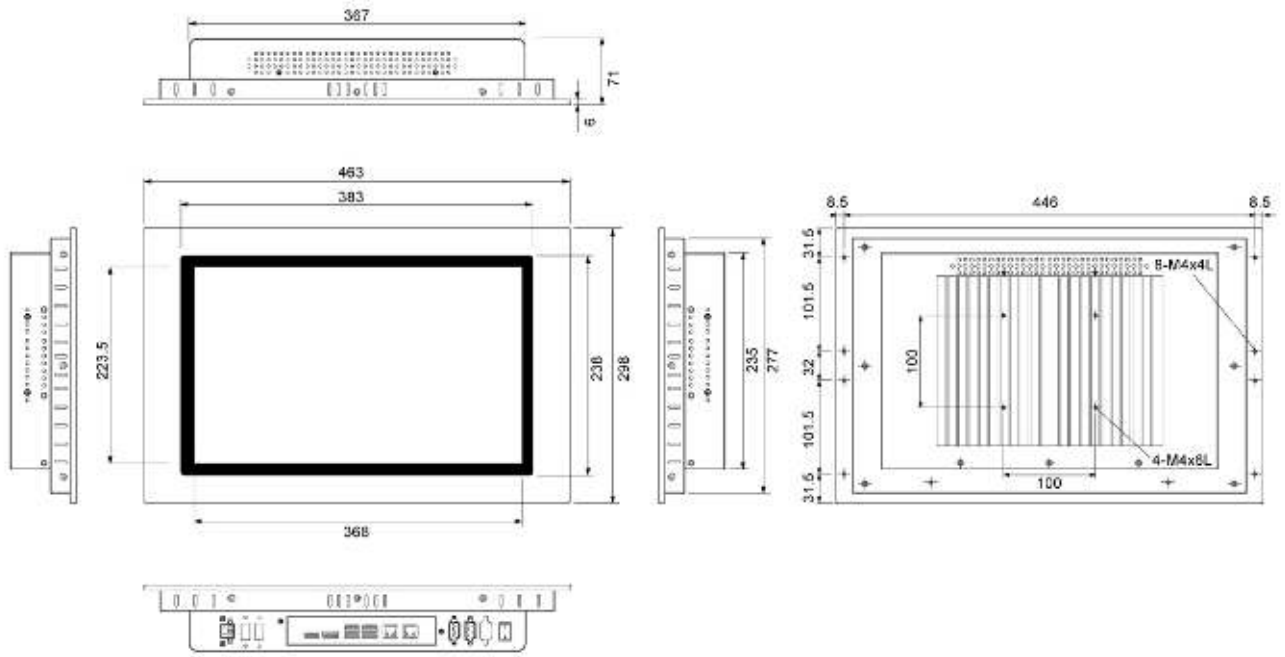
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Dimension

- TP157P104/106W



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