

11th Gen 15.6” Front IP66 Silver Aluminum Touch IPC



Features

- Fanless and rugged design
- 11th Gen Intel® Core™ Celeron 6305E / i3 1115G4E / i5 1145G7E / i7 1185G7E processors
- Resolution 1366 x 768 dpi / 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.	TP156P103/104/105/106S	TP157P103/104/105/106S
System		
CPU	11 th Gen Intel® Core™ Celeron 6305E / i3 1115G4E / i5 1145G7E / i7 1185G7E 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	2	
GLAN	2	
USB 3.2	4	
HDMI	1	
DP	1	
GPIO		
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	1366 x 768	1920 x 1080
Colors	16.7M	16.2M
Luminance	300 cd/m ²	400 cd/m ²
Contrast Ratio	500 : 1	500 : 1
View Angle (H/V)	170°/165°	140°/120°
Mechanical & Environmental		
Operation Temp.	0 ~ 45°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	kg	
Optional		
P/N: 2390000003	External antenna (WIFI)	
	5G LTE module	
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		
TP156P103S04128	15.6" panel PC, Intel Celeron 6305E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1366 x 768 dpi	
TP156P075S04128	15.6" panel PC, Intel i3 1115G4E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1366 x 768 dpi	
TP156P076S04128	15.6" panel PC, Intel i5 1145G7E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1366 x 768 dpi	
TP156P079S0412	15.6" panel PC, Intel i7 1185G7E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1366 x 768 dpi	
TPT157P103S04128	15.6" panel PC, Intel Celeron 6305E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi	
TP157P075S04128	15.6" panel PC, Intel i3 1115G4E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi	
TP157P076S04128	15.6" panel PC, Intel i5 1145G7E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi	
TP157P077S04128	15.6" panel PC, Intel i7 1185G7E, 4GB DDR4 So-DIMM., M.2 128GB SSD, DC in power adapter, 1920 x 1080 dpi	
**Specifications are subject to change without notice.		



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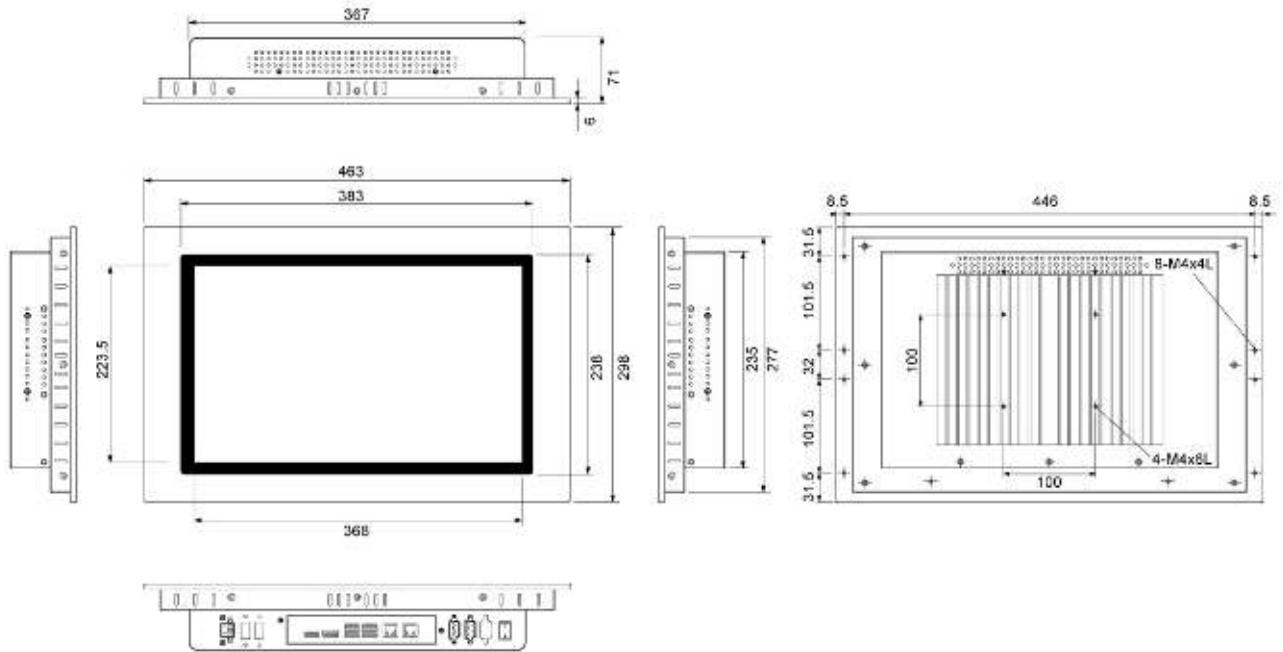
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Dimension

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