



FEATURES

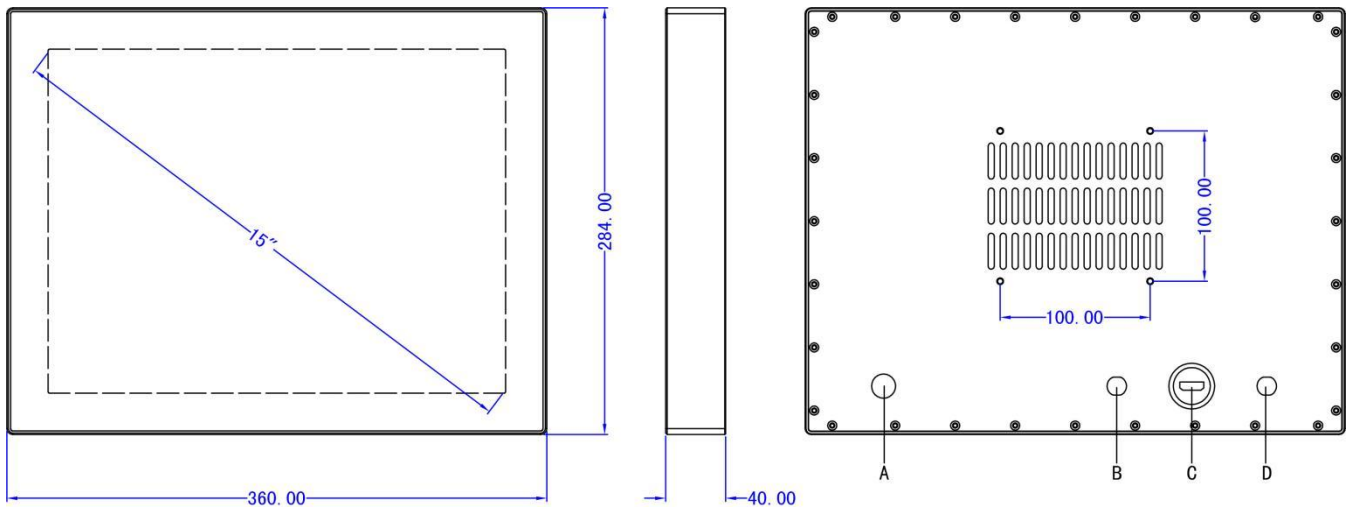
- 15 TFT LED Resistive touch
- Embedded / VESA mounting
- HDMI/VGA multiple signals input supported
- DC12V Input, (+9V~36V) wide voltage input optional
- -20°C ~ 70°C extended operating temperature
- Full system IP67/IP68/IP69K with Aluminum Alloy Shell

SPECIFICATIONS

LCD Panel		Institutional	
Panel Size	15" Led	Material	Aluminum Alloy Shell
Resolution	1024 x 768	Color	Silver / Black (optional)
Aspect Ratio	4:3	VESA Mounting	VESA: 100 x 100 mm
Display Brightness	350 cd/m2	Waterproof Rate	IP66 / IP69K
Contrast Ratio	1000:1	Product Dimension	360 x 284 x 40 mm
Colors	16.7M , 74% NTSC	Cut-out Size	/
Backlight Lifetime	50000 Hr (min.)	Packing Size	460 x 180 x 400 mm
Viewing Angle	89 / 89 / 89 / 89 (CR≥10) (L / R / U / D)	Gross Weight	7.0 KG
Touch screen		Power and Environment	
Touch Screen Type	Multi-Touch PCAP	Operating Temperature	-20~70°C
Transmittance	>90%	Storage Temperature	-30~80°C(-22~176°F)
Response Time	<5ms	Relative Humidity	5%~95%@40°C, non-condensing
Surface Hardness	≥6H	Vibration Range	5-500 Hz, 0.026 G2/Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
Supply Voltage	5.0V DC	External Power Supply	AC 100 - 240V~50/60Hz,1.5A
Touch Life	≥ 3000W	Working Voltage	DC 12V / optional(+9V~36V)
I / O			
H-DMI	1 x H-DMI		
USB	1 x Touch USB		
Other I/O Interface	1 x OSD Control Key		



Dimension & I/O



I / O Definition:

- A. Power Switch
- B. T-USB
- C. H-DMI
- D. DC 12V

ORDERING INFORMATION

DESCRIPTION	PACKING LIST
Waterproof USB Cable 1.5M (optional)	1x WPM-H015SAC Series Waterproof Monitor
Waterproof VGA Cable 1.5M (optional)	1x Utility DVD Driver
Waterproof HDM Cable 1.5M (optional)	1x Power Adaptor

AVAILABLE MODELS

Display Size	Resolution	Format	Brightness(cd/m2)	Viewing Angle	LCD Color	Backlight MTBF
10.1"	1280 x 800	16:10	400 cd/m ²	85/85/85/85	262K/16.2M	30000 Hr (min.)
10.4"	800x600/1024x768	4:3	350 cd/m ²	80/80/65/75	262K/16.2M	30000 Hr (min.)
12.1"	800x600/1024x768	4:3	400 cd/m ²	80/80/65/75	262K/16.7M	30000 Hr (min.)
12.1"	1280x800	16:10	450cd/m ²	80/80/80/60	262K/16.7M	50000 Hr (min.)
13.3"	1920x1080	16:9	400cd/m ²	85/85/85/85	262K/16.7M	50000 Hr (min.)
15"	1024x768	4:3	350cd/m ²	89/89/89/89	262K/16.2M	50000 Hr (min.)
15.6"	1920x1080	16:9	600cd/m ²	80/80/80/65	262K/16.2M	50000 Hr (min.)
17"	1280x1024	5:4	400cd/m ²	88/88/88/88	262K/16.7M	50000 Hr (min.)
17.3"	1920x1080	16:9	400cd/m ²	80/80/60/80	262K/16.7M	50000 Hr (min.)
19"	1280x1024	5:4	450cd/m ²	85/85/80/80	262K/16.7M	50000 Hr (min.)
21.5"	1920x1080	16:9	250cd/m ²	89/89/89/89	262K/16.7M	50000 Hr (min.)
24"	1920x1080	16:9	250cd/m ²	89/89/89/89	262K/16.7M	50000 Hr (min.)

