

P140 Series



P140 series are advanced, wide-screen, multifunctional touch monitors. The distinct ultra slim metal enclosure with piano finish gives the monitors an elegant yet modern look. P140 series comes in black and white colors with various display sizes – 10.1”, 15.6”, 18.5” and 21.5”. The series also features a bright LED panel and optional True Flat Resistive Gesture Touch or True Flat Projected Capacitive Multi-Touch. Its dust and water proof displays surpass commercial and industrial requirements and make them perfect for various commercial and industrial applications.

The P140 series is certainly the best choice for use as retail interactive kiosks, digital signage, home, healthcare, point-of-information, point-of-service, loyalty programs and industry automation...etc. among many other applications.



Features



Sleek, integrated wide-screen design provides more application space and offers a stylish look for public venues



Symmetric design can be utilized in portrait mode with style



Uninterrupted surface area and easy-to-clean true-flat surface



Wall & Arm-mounting VESA Compliant



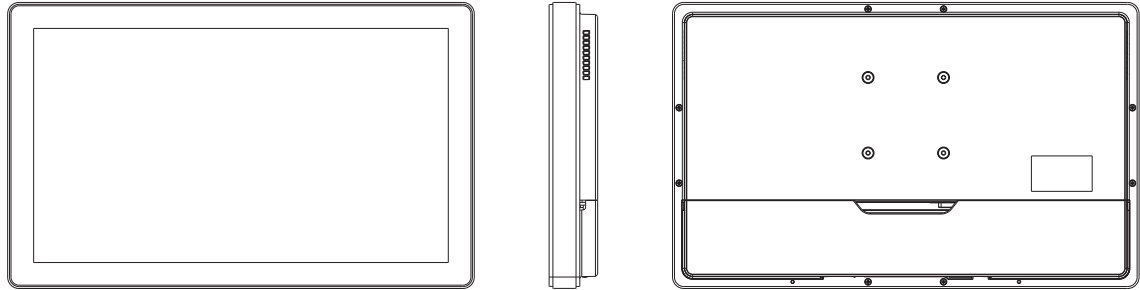
True Flat Resistive Gesture Touch / True Flat Projected Capacitive Multi Touch



Screen is IP65; resistant to water, dust and grease

P140 Series

Advanced wide-screen multifunction touch monitor



Specification

Model Name	P145	P147	P148	P149
Mainboard	B17	B16		
LCD Touch Panel				
LCD Size	10.1" LED LCD	15.6" LED LCD	18.5" LED LCD	21.5" LED LCD
Brightness	200 cd/m ²	250 cd/m ²	250 cd/m ²	250 cd/m ²
Resolution	1024x600	1366x768	1366x768	1920x1080
Touch Screen	Ture flat resistive touch	Ture flat resistive touch / Ture flat projected capacitive touch		
External I/O Ports				
DC Jack	1			
OSD Button	2 (Power (brightness up), Auto tune (brightness down))			
USB 2.0	1 (Type A) / 1 mini USB to PC	1 (Type A), 1 (Type B to PC)		
Serial Port	1 x COM (1 x RJ-45 type to VFD)	2 x COM (1 x DB-9/F type to PC, 1 x RJ-45 type to VFD)		
VGA	1			
DVI	1 x DVI-D	N/A		
Thermal solution	Fanless			
Audio				
Internal Speaker	2 x 2W speaker			
Power				
Power Adapter	36W/12V			
Certificate				
EMC & Safety	FCC Class A / CE Mark / LVD / EN 60601-1-2			
Environment				
Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)			
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)			
Humidity	20% ~ 85% RH non-condensing			
Dust & Water Proof	NEMA 4 / IP65 (front)			
Dimension (WxDxH)	260 x 28.5 x 170 mm (10.2" x 1.1" x 6.7")	396 x 48 x 245 mm (15.6" x 1.9" x 9.7")	464 x 48 x 284 mm (18.3" x 1.9" x 11.2")	536 x 48 x 328 mm (21.1" x 1.9" x 12.9")
Weight	1.5kg (3.3lbs)	4.3kg (9.5lbs)	5.3kg (11.7lbs)	6kg (13.2lbs)
Mouning	75 x 75 mm Standard VESA / Panel Mount			
OS Supported	Windows XP Pro, Linux, POS Ready 2009, Windows Vista, Windows 7			

Product specifications are subject to change without prior notice.