

Modularized TOUCH MONITOR

Modularized Touch Monitor 15.6" LED TFT LCD
w/ Projected Capacitive Touch Screen

MODEL: QPDW1560



FEATURES

- 15.6" G grade LED LCD panel for long life cycle and your tough working environments
- 5 different system modules to swap platform
- Modularized Design for different application needs and minimal system down time during maintenance
- Solid and rugged Display Construction withstands punishments from all environments
- True Flat multi Touch with front side IP65 certification
- Hidden USB to protect USB Key/Dongle
- 4 Different mounting methods designed in for ultimate application flexibility

SPECIFICATIONS:

Display Module	15.6"
I/O	1 x USB 2.0 Hidden for USB Dongle
Touch screen	Projected Capacitive Touch
LCD	15.6" TFT XVGA
Resolution	1366x768 and 1920x1080 (contact iTech for the required resolution)
Luminance (cd/m2)	1366x768 : 300 1920x1080 : 450
Viewing Angle	1366x768 : 80° 1920x1080 : 85°
Backlight Lifetime	50,000hrs/ LED
Mechanical	
Construction	Heavy-duty steel chassis (Black), Aluminum Front Bezel
Vibration	5-17Hz, 0.1" double amplitude peak to peak, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak (11ms) ;
Rating	IP 65 compliant front bezel
Qualification	Formal certification CE I FCC Class B
Mounting	Panel / VESA 100 / Wall / Clamp Type
Dimension	405 x 55 x 260 mm
Packing Dimension	491 x 176 x 500 mm
System Weight (N.W.)	3.2 KG
Weight with Packing (G.W.)	4.9 KG
Optional Order	
Mounting	Clamp Type Mount

TOUCH MODULES SPECS:

System Box Module	
I/O	USB x 1 (For Touch)
	VGA x 1
	HDMI 1.4a x 1
	DisplayPort 1.2 x 1
	Line Out x 1
Power Requirement	DC Jack, +24V
Mechanical	
Construction	Heavy-duty steel chassis (Black)
Operation Temp.	32°F ~ 104°F (0°C ~ 40°C) with Ambient Air
Storage Temp.	-22°F ~ 175°F (-30°C ~ 80°C)
Relative Humidity	10~90% @40°C, Non-condensing
Backlight Lifetime	50,000hrs / LED
Vibration	5-17Hz, 0.1" double amplitude peak to peak, 1.5G acceleration peak to peak
Shock	10G acceleration peak to peak (11ms)
Rating	IP 65 compliant front bezel
Qualification	Formal certification CE/FCC Class B
Mounting	Panel/ VESA 100/ Wall/ Clamp Type
Dimension	128 x 25.3 x 268 mm
Packing Dimension	580 x 180 x 420 mm
System Weight(N.W.)	0.85 KG
Weight with	2.05 KG
Optional Order	
Power	AC to PWR Terminal Connector



DRAWINGS:

Not Available

