



QTM-1500/1700/1850/1900/2150

10-point PCT Multi-touch Flat Panel Monitor



- 15"/17"/19" square-screen (4:3/5:4) 10-point PCT multi-touch LCD Display
- 18.5"/21.5" widescreen (16:9) 10-point PCT multi-touch LCD Display
- 1x HDMI, 1x DVI-D, 1x VGA
- 1x USB2.0 for touch functionality
- IP65 approved front bezel
- Glass hardness of 6H
- Bezel-free flat panel design



Product Overview

QTM-1500/1700/1850/1900/2150 is a 15" / 17" / 18.5" / 19" / 21.5" multi-touch flat panel monitor. It features 10-point PCT multi-touch panel and enables fast / intuitive operation. 18.5" and 21.5" models are widescreen and enables multiple windows or convenient panoramic viewing experience.

Besides, it comes with a variety of display ports,

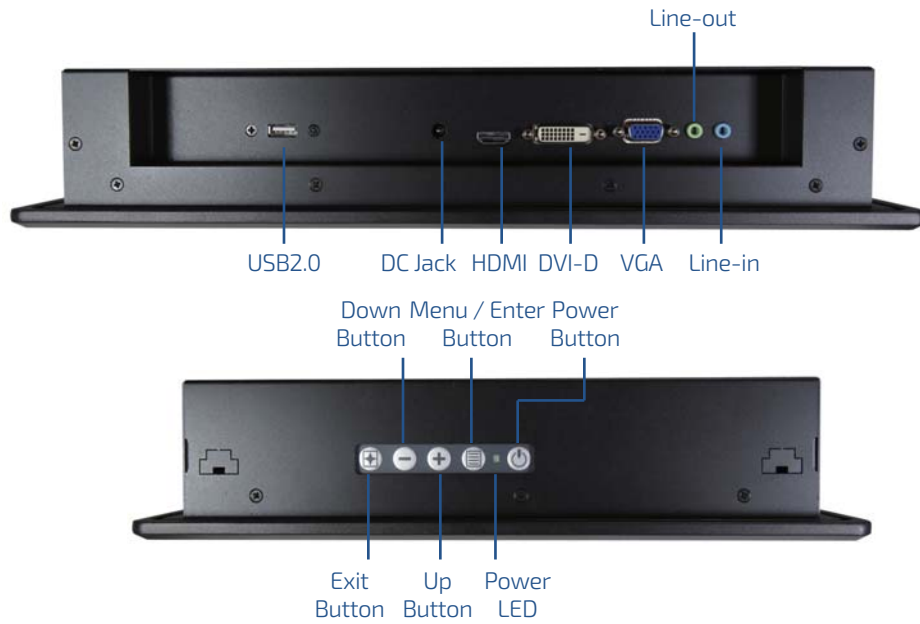
including 1x HDMI, 1x DVI-D and 1x VGA, for various viewing options, and 1x USB 2.0 for touch functionality.

With IP65-rated front design and anti-scratch glass surface, QTM provides excellent resistance to harsh environments and thus is highly suited to a wide range of industrial applications.

Technical Information

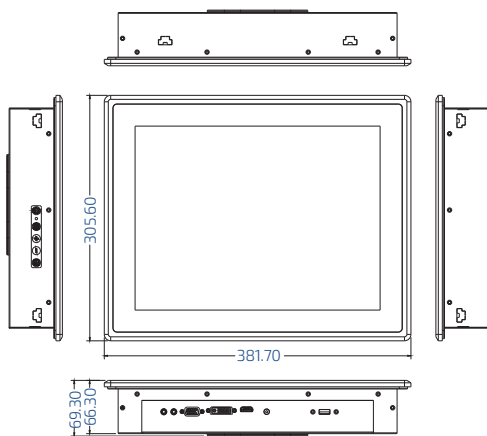
Video	Display Size Aspect Ratio Backlight Resolution Brightness (cd/m ² , typ.) Contrast Ratio (typ.) Color Viewing Angle (L/R/H/L) Touch	15 inch 4:3 LED 1024 x 768 XGA 350 600:1 16.2M 85°/85°/80°/80° 10-point PCT	17 inch 5:4 LED 1280 x 1024 SXGA 350 1000:1 16.2M 85°/85°/80°/80° 10-point PCT	18.5 inch 16:9 LED 1366 x 768 WXGA 300 1000:1 16.7M 85°/85°/80°/80° 10-point PCT	19 inch 5:4 LED 1280 x 1024 SXGA 250 1000:1 16.7M 85°/85°/80°/80° 10-point PCT	21.5 inch 16:9 LED 1920 x 1080 Full HD 250 5000:1 16.7M 89°/89°/89°/89° 10-point PCT
	Display Interface	1x HDMI (on rear) 1x DVI-D (on rear) 1x VGA (on rear)				
Audio	Audio Interface	2x Speaker-out (3W) 1x Line-in (on rear) 1x Line-out (on rear)				
Peripheral Connection	USB	1x USB2.0 (Type A on rear for Touch)				
Power	Connector	DC Jack (on rear)				
	Input Voltage	DC 12V (DC 24V optional)				
	Power Adapter	AC to DC, 100V ~ 240V				
System Control & Monitoring	Button, Switch & Indicator	1x Power Button (on left side) 1x Power LED (on left side) 1x Menu / Enter Button (on left side) 1x Up Button (on left side) 1x Down Button (on left side) 1x Exit Button (on left side)				
Cooling	Cooling Method	Passive				
Mechanical	Construction	Glass Surface + Ultra-narrow Aluminum Front Bezel + Metal Chassis				
	Dimensions - W	381.7 mm (15.03")	413.0 mm (16.26")	483.0 mm (19.02")	447.3 mm (17.61")	542.6 mm (21.36")
	Dimensions - H	305.6 mm (12.03")	334.0 mm (13.15")	304.0 mm (11.97")	372.0 mm (14.65")	339.2 mm (13.35")
	Dimensions - D	68.2 mm (2.69")	70.3 mm (2.89")	50.0 mm (1.97")	70.4 mm (2.77")	55.0 mm (2.17")
	Weight	4600 g (10.14 lb)	5800 g (12.79 lb)	TBD	6400 g (14.11 lb)	TBD
	Mounting	VESA Mount, Panel Mount				
Environmental	Operation Temperature	0°C ~ 50°C / 32°F ~ 122°F				
	Storage Temperature	-20°C ~ 70°C / -4°F ~ 158°F				
	Humidity	0% ~ 95%				
Certification	EMC & Safety	CE, FCC Class A				
	Ingress Protection	IP65 (front)				

I/O Ports

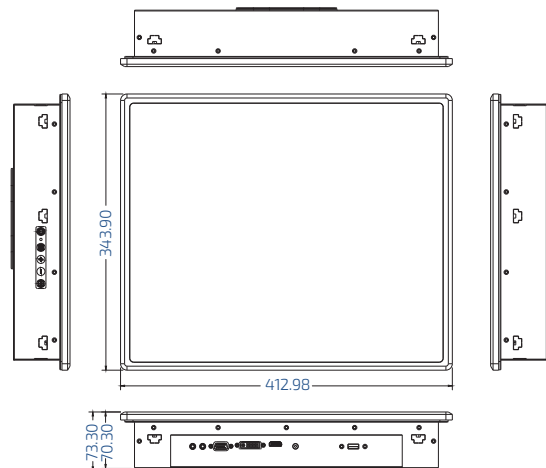


Mechanical Dimensions

15" Model

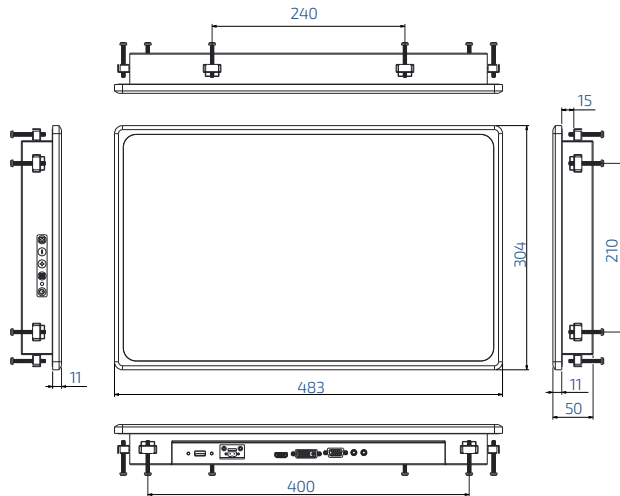


17" Model

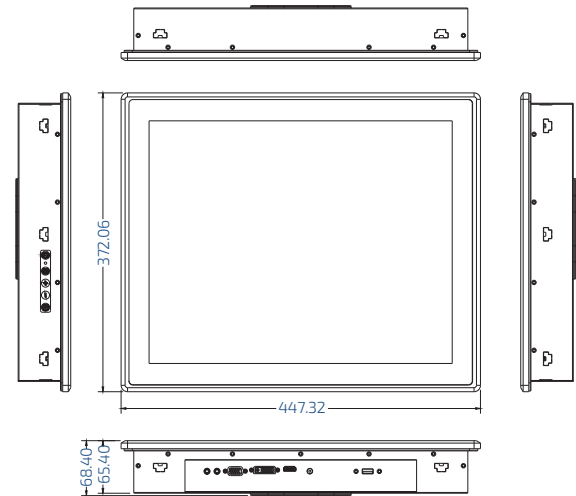


(unit: mm)

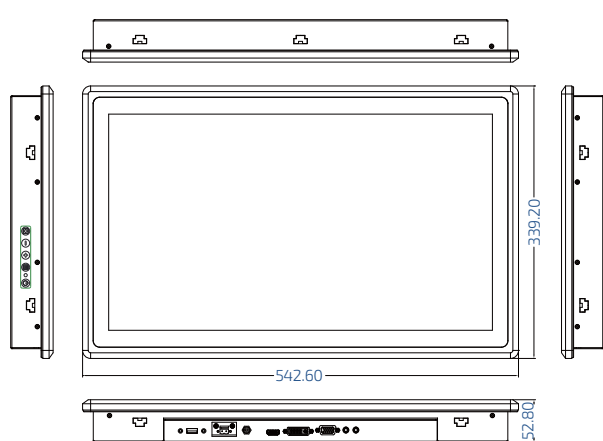
18.5" Model



19" Model



21.5" Model



(unit: mm)

Ordering Information

Article	Part No.	Description
QTM-1500	SQTM150000010T00	15" 4:3 10pt PCT, 1x HDMI, 1x DVI-D, 1x VGA, 1x USB2.0, 1x Line-out, 1x Line-in
QTM-1700	SQTM170000010T00	17" 5:4 10pt PCT, 1x HDMI, 1x DVI-D, 1x VGA, 1x USB2.0, 1x Line-out, 1x Line-in
QTM-1850	SQTM185000010T00	18.5" 16:9 10pt PCT, 1x HDMI, 1x DVI-D, 1x VGA, 1x USB2.0, 1x Line-out, 1x Line-in
QTM-1900	SQTM190000010T00	19" 5:4 10pt PCT, 1x HDMI, 1x DVI-D, 1x VGA, 1x USB2.0, 1x Line-out, 1x Line-in
QTM-2150	SQTM215000010T00	21.5" 16:9 10pt PCT, 1x HDMI, 1x DVI-D, 1x VGA, 1x USB2.0, 1x Line-out, 1x Line-in

Optional Accessories

Product Name	Part No.	Description
VESA Mounting Kit	OZMMWALL-MNTA100	Hole pattern: 100 x 100 mm & 75 x 75 mm, dimension: 163 x 130 mm