10.4”, 12.1”
Front IP66 Silver Aluminum Touch Monitor



Features

- Fanless and rugged design
- Wide temperature : -20~60°C
- True Flat PCT / 5 Wires Resistive touch solution
- Resolution 1024 x 768
- IP66 Silver aluminum front bezel
- VESA mount & Panel mount & Clip mount



Specifications

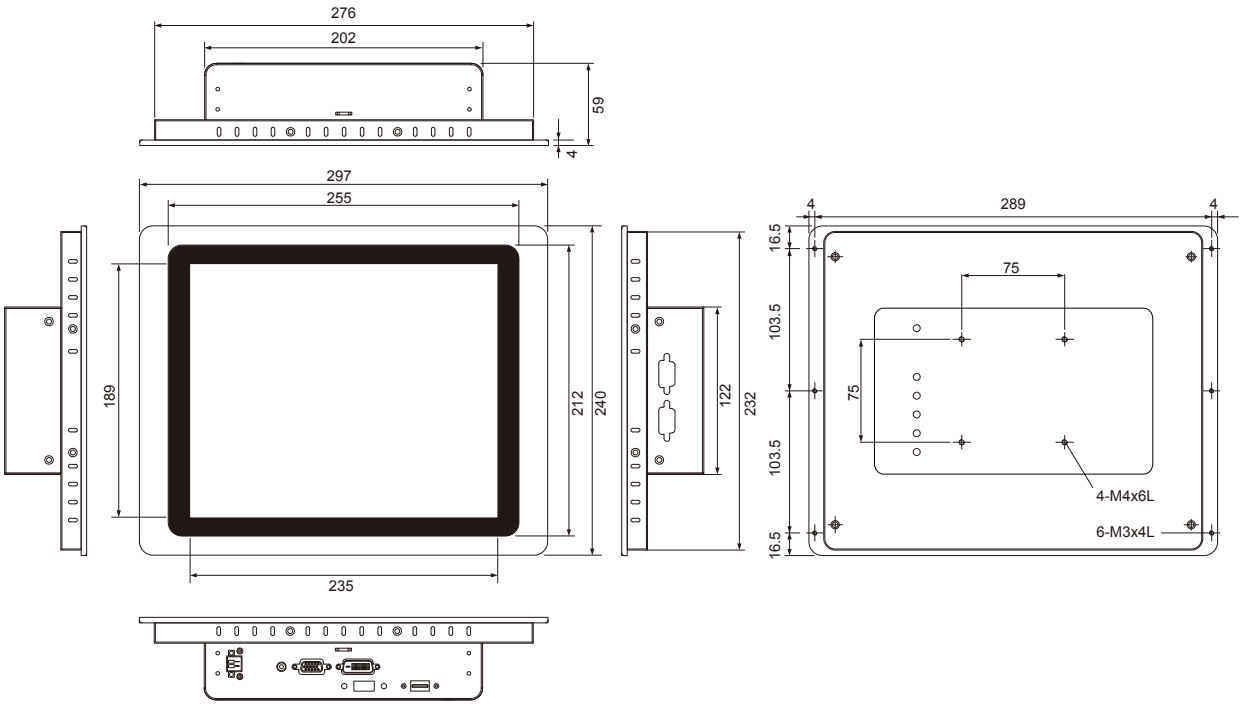
Model No.	TM105PW03	TM105RW03	TM105PW04	TM105RW04	TM122PW03	TM122RW03	TM122PW04	TM122RW04
DISPLAY								
Size	10.4" TFT (4:3)				12.1" TFT (4:3)			
Resolution	1024 x 768				1024 x 768			
Colors	16.7M				16.7M			
Luminance	350 cd/m2				350 cd/m2			
Contrast Ratio	900 : 1				800 : 1			
View Angle (H/V)	150°/150°				160°/160°			
HIGH BRIGHTNESS (OPTIONAL)								
Resolution	1024 x 768				1024 x 768			
Colors	16.7M				16.7M			
Luminance	1000 cd/m2				1000 cd/m2			
Contrast Ratio	900 : 1				800 : 1			
Viewing Angle (H/V)	150°/150°				160°/160°			
I/O PORTS								
VGA	V		V		V		V	
DVI	V				V			
HDMI			V				V	
DP			V				V	
USB (for touch screen)	V		V		V		V	
POWER REQUIREMENT								
Power Requirement	DC in 12V (60W)							
TOUCH SCREEN								
Touch Screen	PCT	5W(one touch)	PCT	5W(one touch)	PCT	5W(one touch)	PCT	5W(one touch)
OS SUPPORT								
OS support	Win Pro 10 / Embedded Win 7, 8, 10 / Win 10 IoT							
MECHANICAL & ENVIRONMENTAL								
Operation Temp.	-20~60°C							
Storage Humidity	10 ~ 90%, non-condensing							
Mounting	VESA mount (75 x 75 mm) & Panel mount & Clip mount							
Dimension (WxHxD)	297 x 240 x 59 mm				332 x 262 x 63 mm			
Weight	TBD				TBD			
OPTIONAL								
P/N: 2320000001	Optical Bonding							
P/N: 3080108001	HMDI 2m cable							
P/N: 3080109001	DP 2m cable							
P/N: 239SP17002	8pcs x Clips							
P/N: 3011100020	Waterproof sponge							

ORDERING INFORMATION	
STANDARD	
TM105PW03	10.4” wide temperature display, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
TM105PW04	10.4” wide temperature display, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
TM105RW03	10.4” wide temperature display, true flat 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
TM105RW04	10.4” wide temperature display true flat 5W resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
TM122PW03	12.1” wide temperature display, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
TM122PW04	12.1” wide temperature display, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
TM122RW03	12.1” wide temperature display, true flat 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
TM122RW04	12.1” wide temperature display, true flat 5W resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
HIGH BRIGHTNESS	
TM105PK03	10.4” wide temperature display, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
TM105PK04	10.4” wide temperature display, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
TM105RK03	10.4” wide temperature display, true flat 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
TM105RK04	10.4” wide temperature display, true flat 5W resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
TM122PK03	12.1” wide temperature display, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
TM122PK04	12.1” wide temperature display, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
TM122RK03	12.1” wide temperature display, true flat 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
TM122RK04	12.1” wide temperature display, true flat 5W resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2

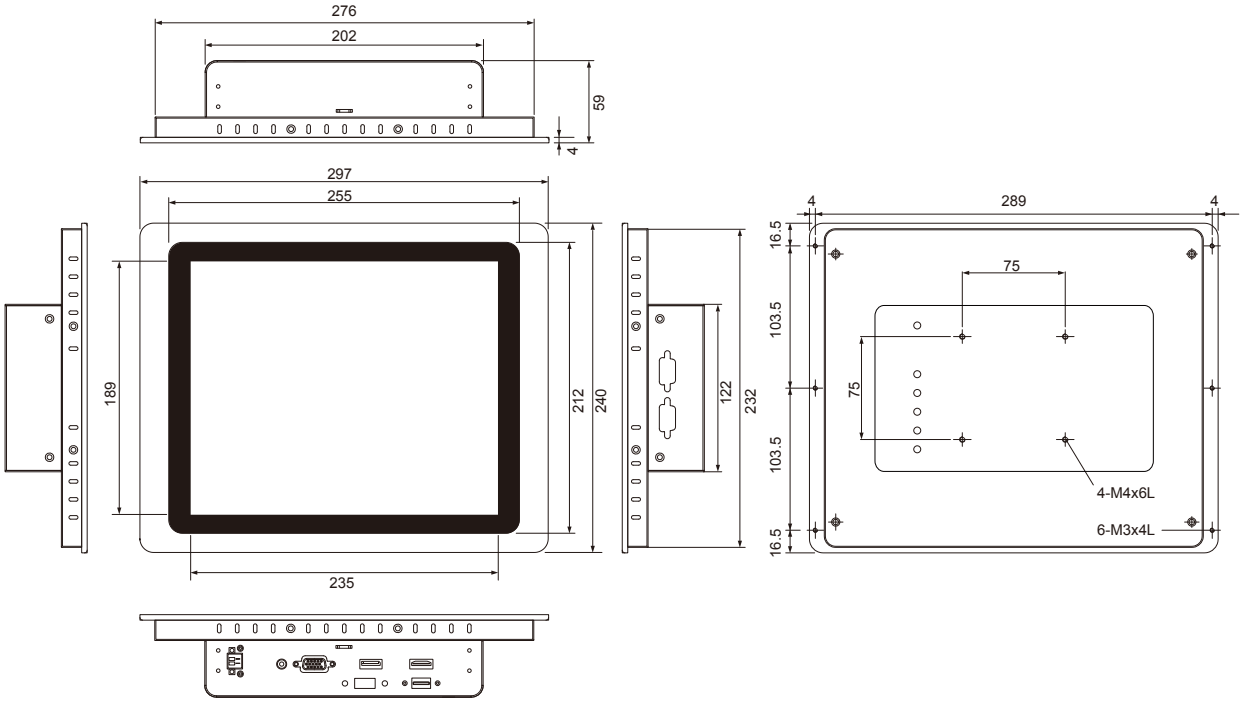
Dimensions

Unit : mm

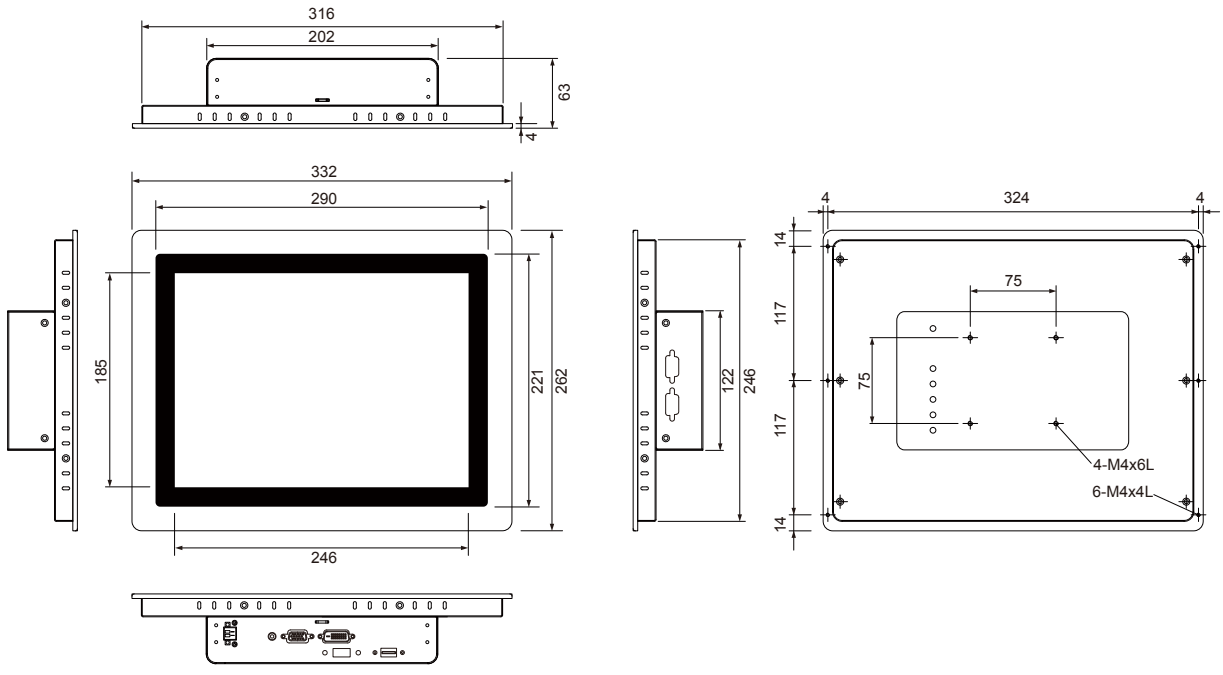
TM105PW03, TM105RW03



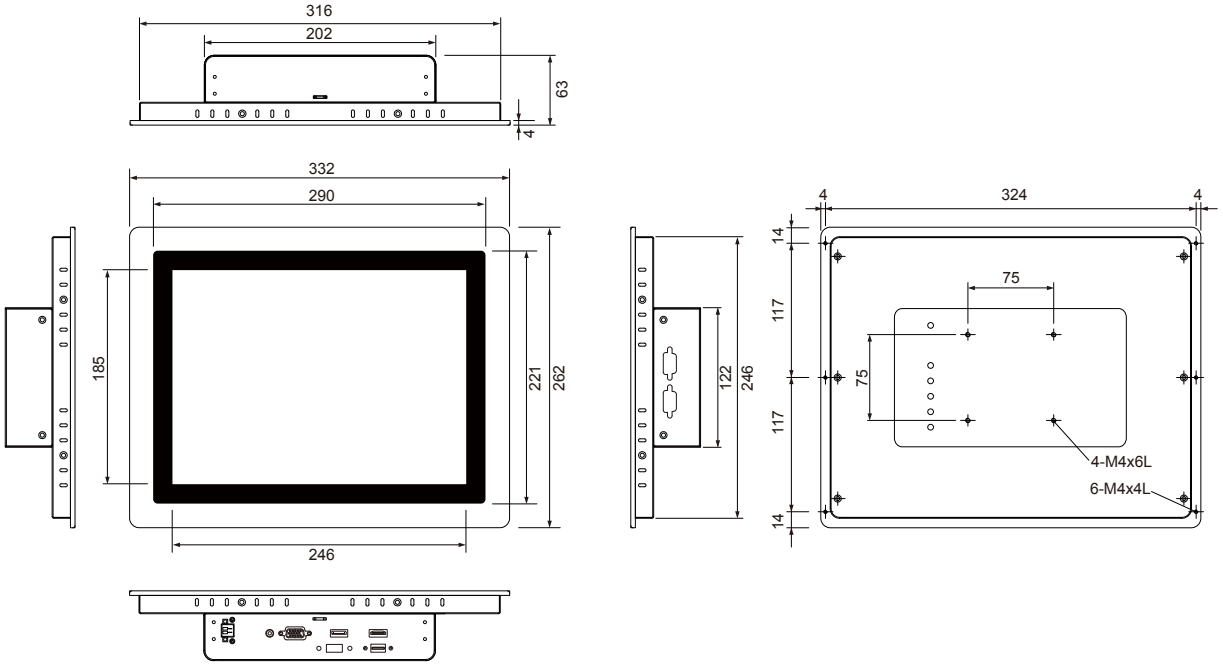
TM105PW04, TM105RW04



TM122PW03, TM122RW03



TM122PW04, TM122RW04



**Specifications are subject to change without notice.*