

15", 17", 19" 6 Sides Full IP65 Stainless Touch Monitor



Features

- Fanless and rugged design
- Wide temperature : -20~60°C
- True Flat PCT / 5 Wires Resistive touch solution (Non-touch)
- Resolution 1024 x 768 / 1280 x 1024
- Full 304 IP65 6 sides stainless chassis
- VESA mount & Yoke mount



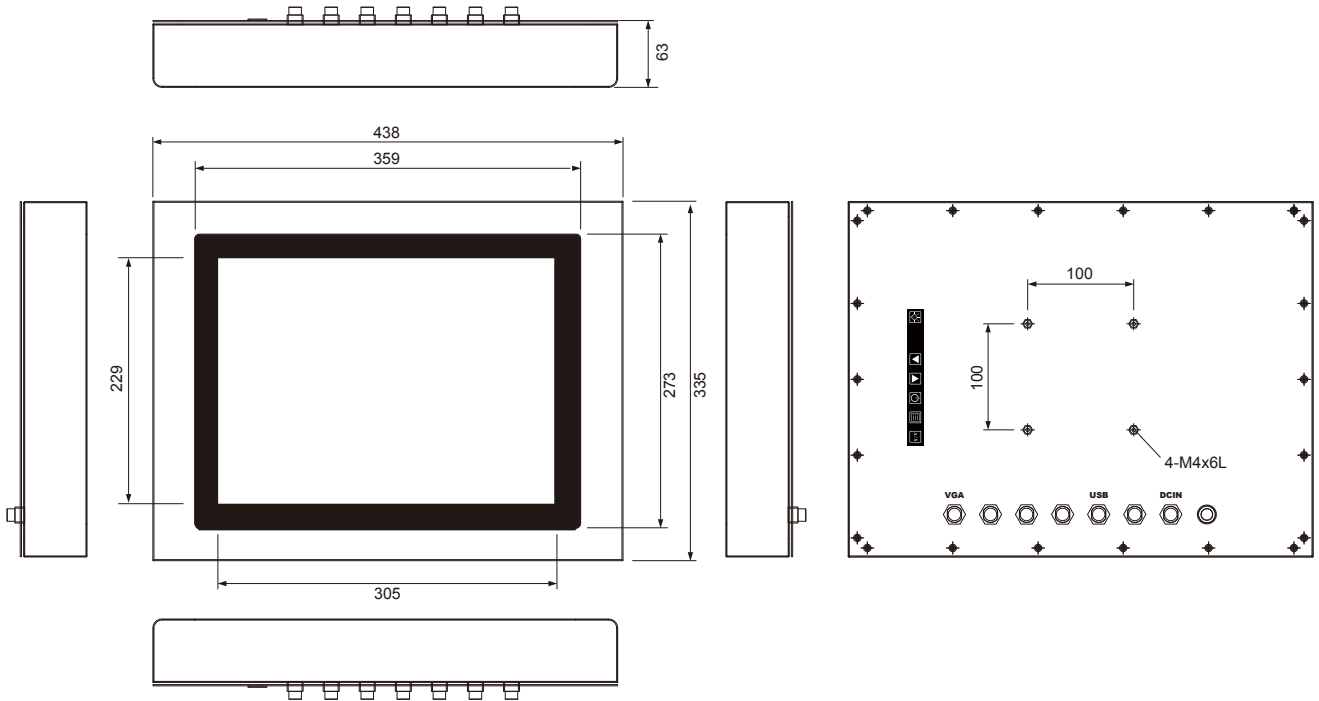
Specifications

Model No.	IM150PW03	IM150RW03	IM150PW04	IM150RW04	IM170PW03	IM170RW03	IM170PW04	IM170RW04	IM190PW03	IM190RW03	IM190PW04	IM190RW04
DISPLAY												
Size	15" TFT (4:3)				17" TFT (4:3)				19" TFT (4:3)			
Resolution	1024 x 768				1280 x 1024				1280 x 1024			
Colors	16.2M				16.2M				16.7M			
Luminance	300 cd/m2				350 cd/m2				250 cd/m2			
Contrast Ratio	2000:1				1000:1				1000:1			
View Angle (H/V)	176°/176°				170°/160°				170°/160°			
HIGH BRIGHTNESS (OPTIONAL)												
Resolution	1024 x 768				1280 x 1024				1280 x 1024			
Colors	16.2M				16.7M				16.7M			
Luminance	1000 cd/m2				1000 cd/m2				1000 cd/m2			
Contrast Ratio	2000 : 1				1000 : 1				1000 : 1			
Viewing Angle (H/V)	176°/176°				170°/165°				170°/160°			
I/O PORTS												
VGA	V		V		V		V		V		V	
HDMI			V				V				V	
USB (for touch screen)	V		V		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)	PCT	5W(one touch)	PCT	5W(one touch)
OS SUPPORT												
OS support	Win Pro 7,8 ,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 (100X100mm) & Panel mount & Clip mount											
Dimension (WxHxD)	438 x 335 x 63 mm				470 x 390 x 68 mm				521 x 434 x 67 mm			
Weight	TBD				10 kg				TBD			
OPTIONAL												
P/N: 302A170051	1600 cd/m2 15" LCD panel 1024 x 768											
P/N: 302A170051	1600 cd/m2 17" LCD panel 1280 x 1024											
P/N: 302A190091	1600 cd/m2 19" LCD panel 1280 x 1024											
P/N: 2351206003	Full IP65 Waterproof Power adaptor with European power cord (60W / 90 ~ 295V AC input / 12V DC output)											
P/N: 2352406011	Full IP65 Waterproof Power adaptor with European power cord (60W / 90 ~ 295V AC input / 24V DC output)											
P/N: 2351206004	Full IP65 Waterproof Power adaptor with US power cord (60W / 90 ~ 295V AC input / 12V DC output)											
P/N: 2352406012	Full IP65 Waterproof Power adaptor with US power cord (60W / 90 ~ 295V AC input / 24V DC output)											
P/N: 2320000001	Optical Bonding											
P/N: 309M106004	DC in 9 ~ 36V											
P/N: 3120600002	RS232 touch screen for IM150RW03/04 , IM170RW03/04 , IM190RW03/04											

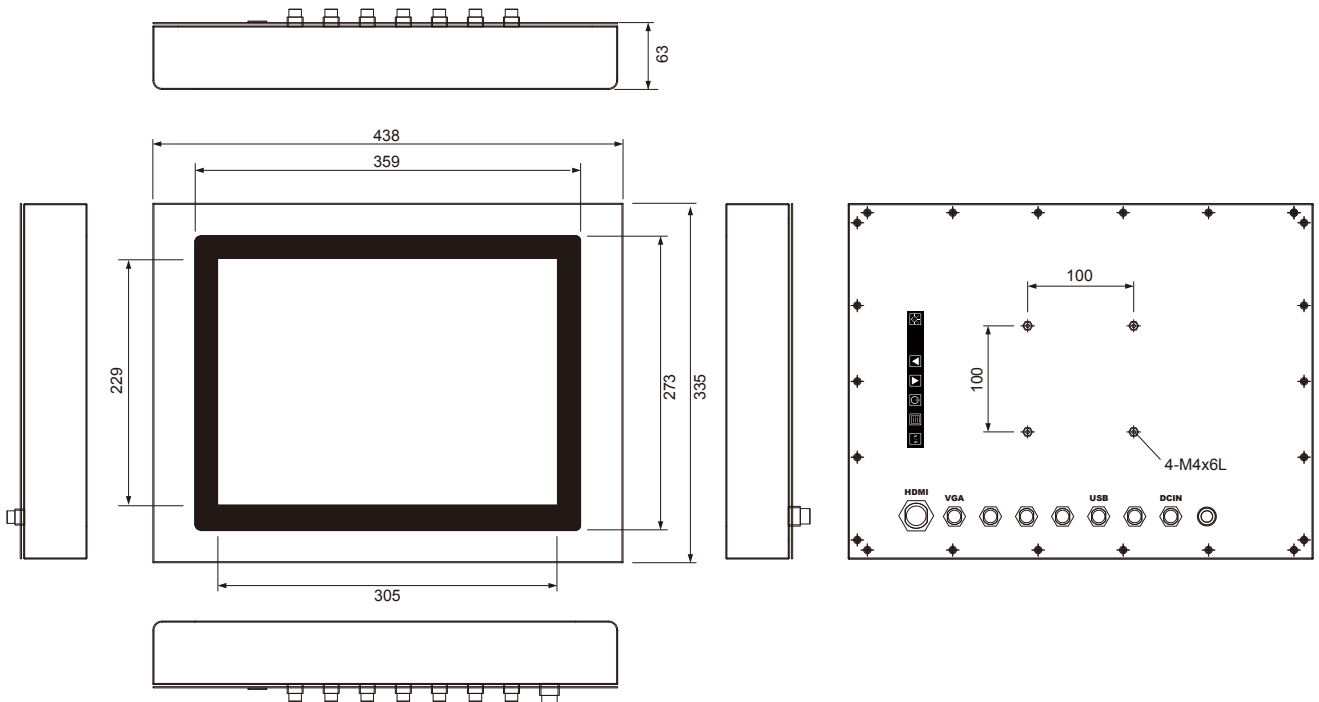
Dimensions

Unit : mm

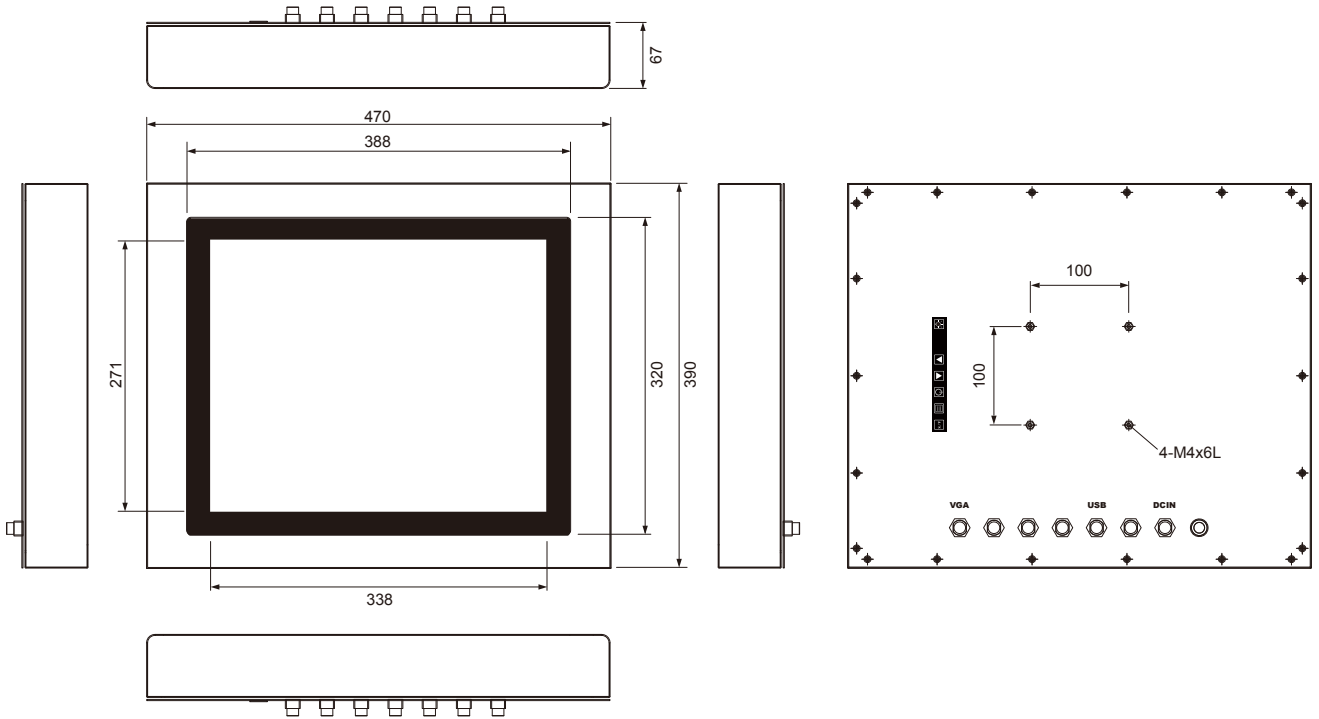
IM150PW03, IM150RW03



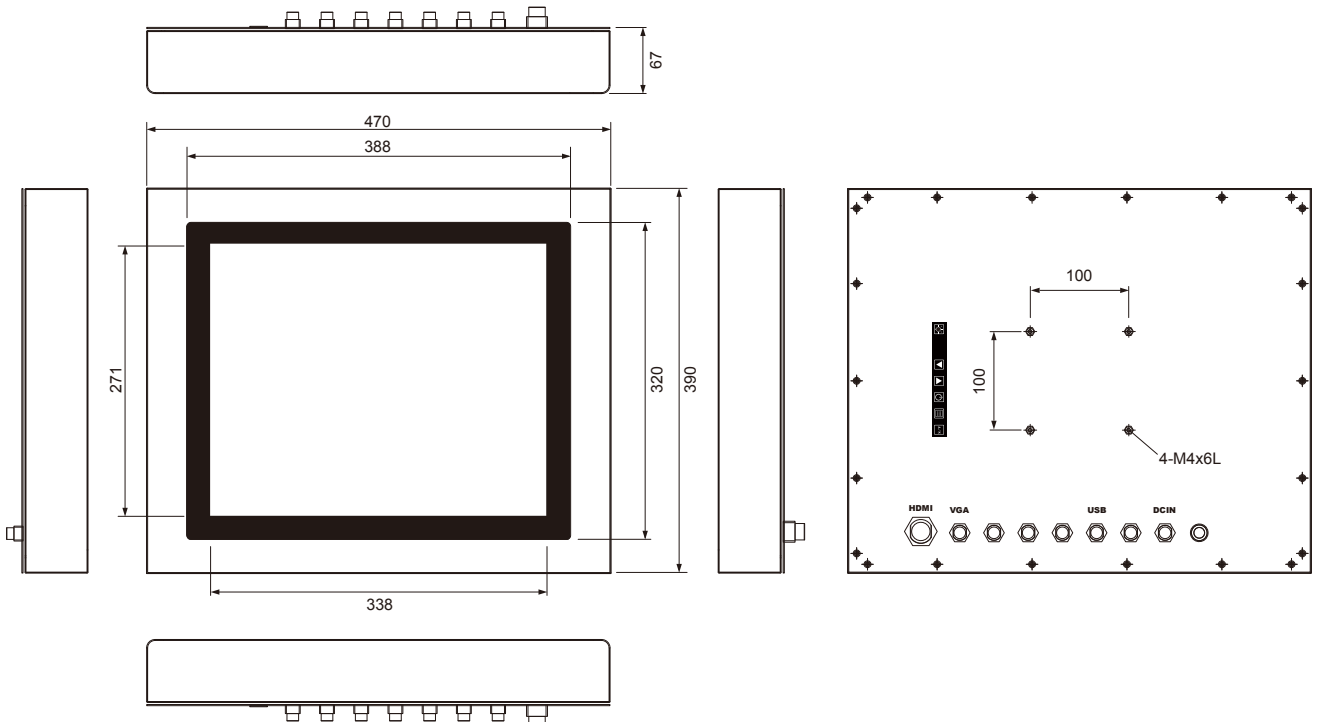
IM150PW04, IM150RW04



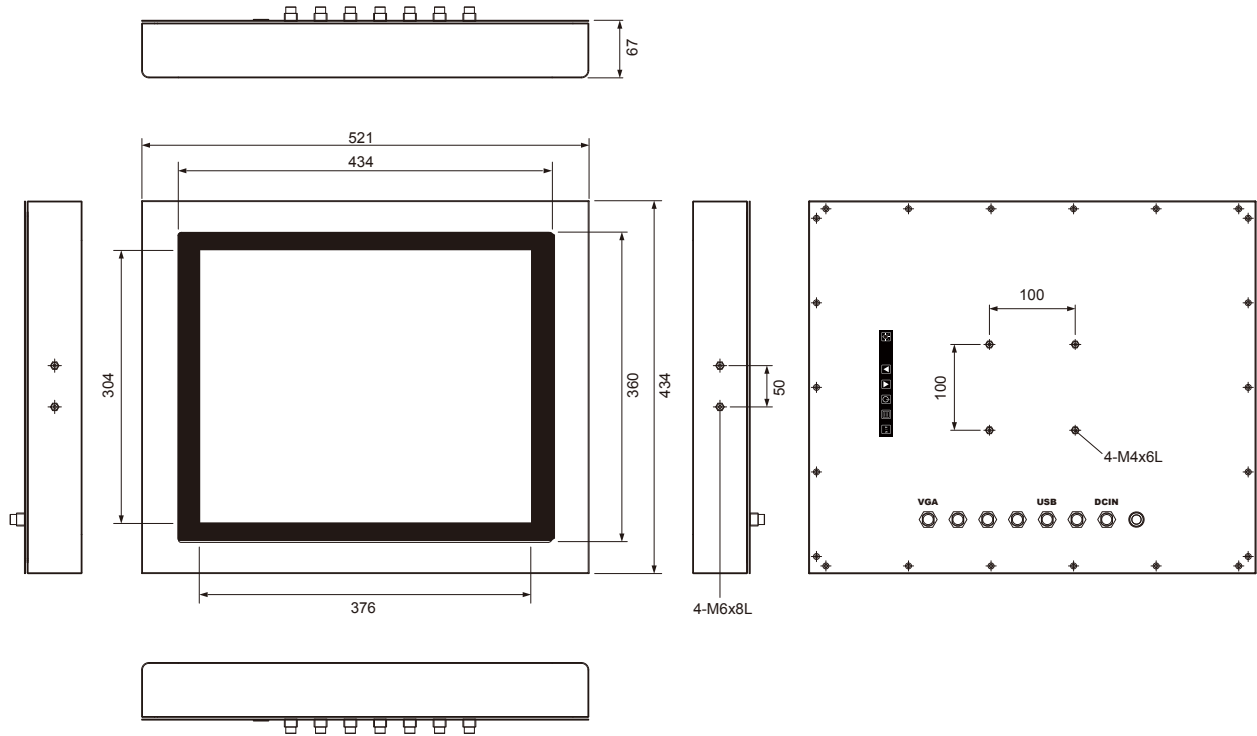
IM170PW03, IM170RW03



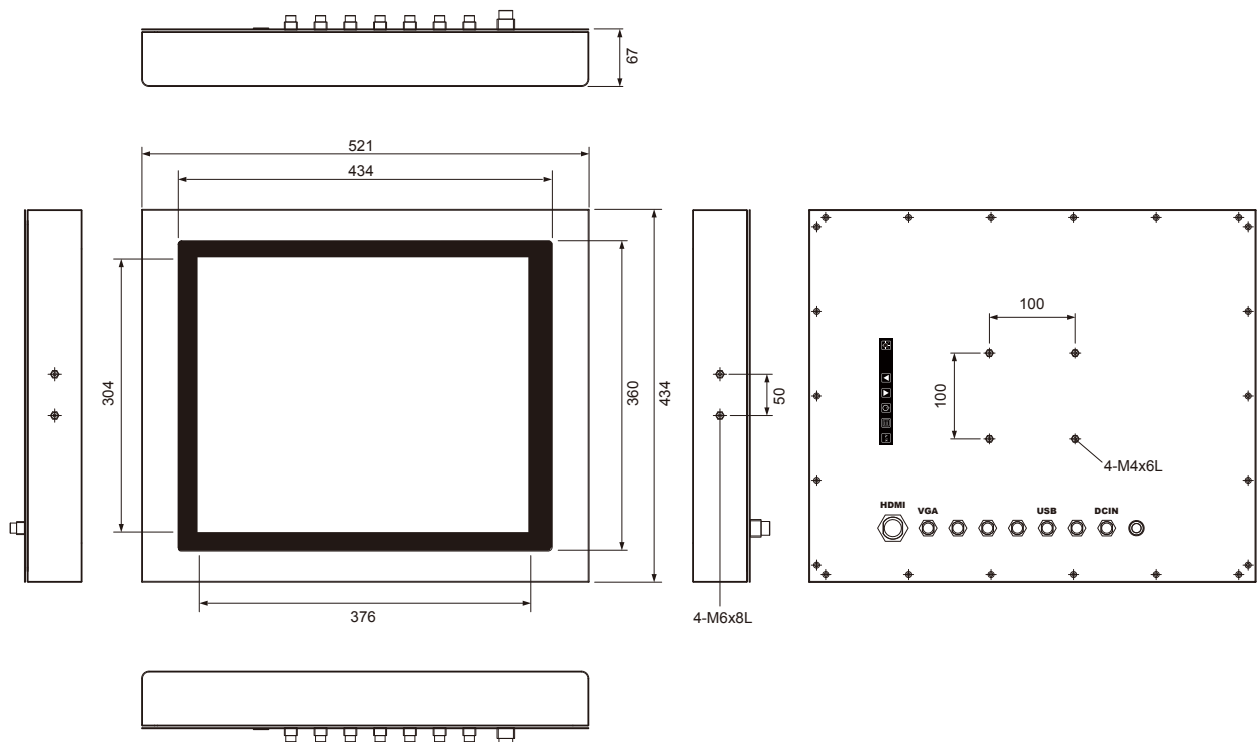
IM170PW04, IM170RW04



IM190PW03, IM190RW03



IM190PW04, IM190RW04



**Specifications are subject to change without notice.*