Flat Touch monitor

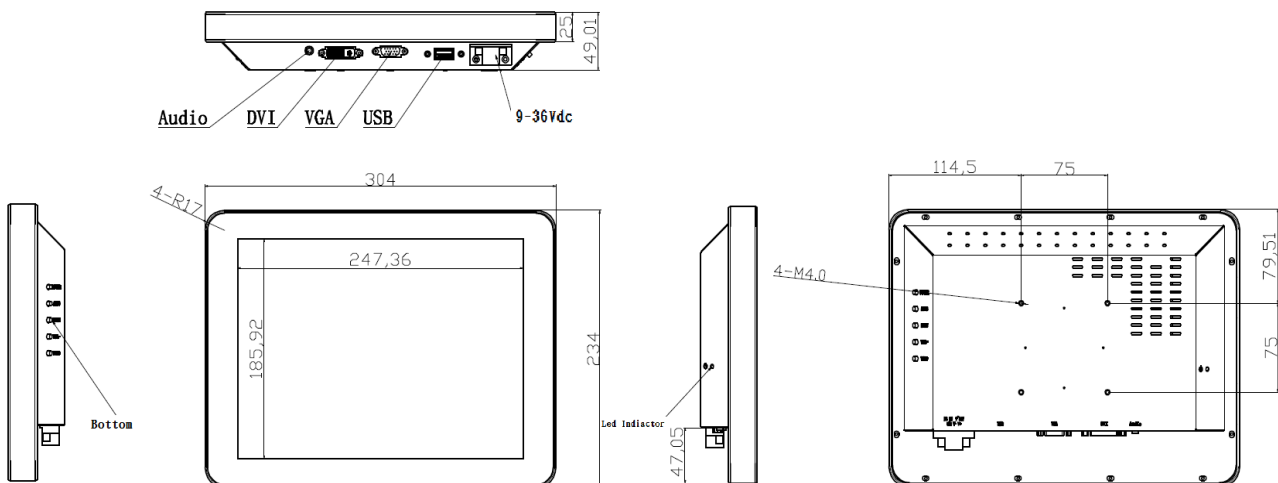## Thin profile , rounded corners , bezel -less

Features :

* * 12.1" VGA 1024 x 768 LCD panel with LED backlight for power saving and environmental protection
* * 0℃ ~ 50℃ range operating temperature
* * PCAP touchscreen
* * Multi-touch PCT touchscreen with USB interface
* * Flexible signal interface: VGA, DVI
* * VESA mounting
* * IP65 front panel compliant
* * True flat surface
* * 9~36Vdc Power in

Model No :FAD series

CE FC RoHS Compliant

Main Specifications

Display	Model	FAD-121PW-DN
	Size	12.1" LED Panel
	Resolution	1024 x 768 (XGA)
	Viewing Angle	80°/80° (H),70°/70° (V)
	Brightness	500 (cd/m²)
	Support color	16.2M colors
	Contrast radio	700:1
	Response time	16 msec
	Backlight life(hrs)	30,000 hrs
Touchscreen	Touchscreen type	PCT Multi-touch touchcreen
	Surface Hardness	≧6H
	Transparency	>85%
Environment	Operating Temperatur	0 ~ 50℃(32~122°F)
	Storage Temperature	-20~60℃(-4~140°F)
Mechanical	Construction	Metal chassis with Aluminum profile
	Mounting	VESA mountimg
	Dimension	304 x 234 x 49.01 (mm)
	Net Weight	3.40kgs
System	I/O	VGA x 1,DVI x 1 ,USB x 1 for Touch ,phoenix connector x 1 for DC power in
	Power input	9~36Vdc in ,
	Power Consumption	13.6 Watt
	EMC compliance	CE/FCC
Accessories	VGA cable x 1 , USB cable x 1 , Phoenix male connector x 1	
Optional Items	DVI cable （1.5 m ）	

Audio DVI VGA USB   9-36Vdc

4-R17   304

247,36

185,92   234

Bottom

4-M4.0   114,5   75

79,51

75

Led Indiactor   47.05

*Note: This is a simplified drawing and some components are not marked in detail. Please contact us for product detail information.