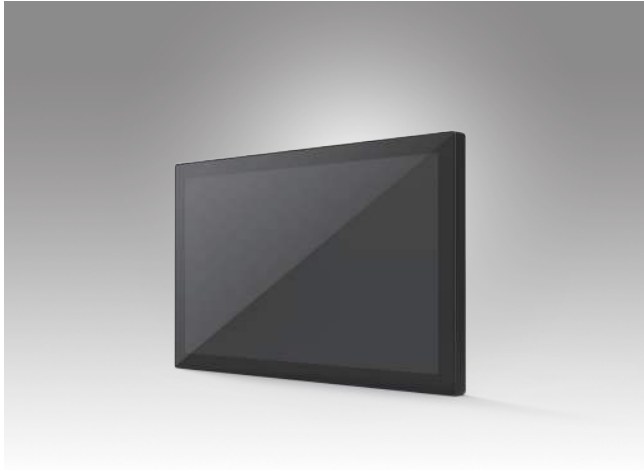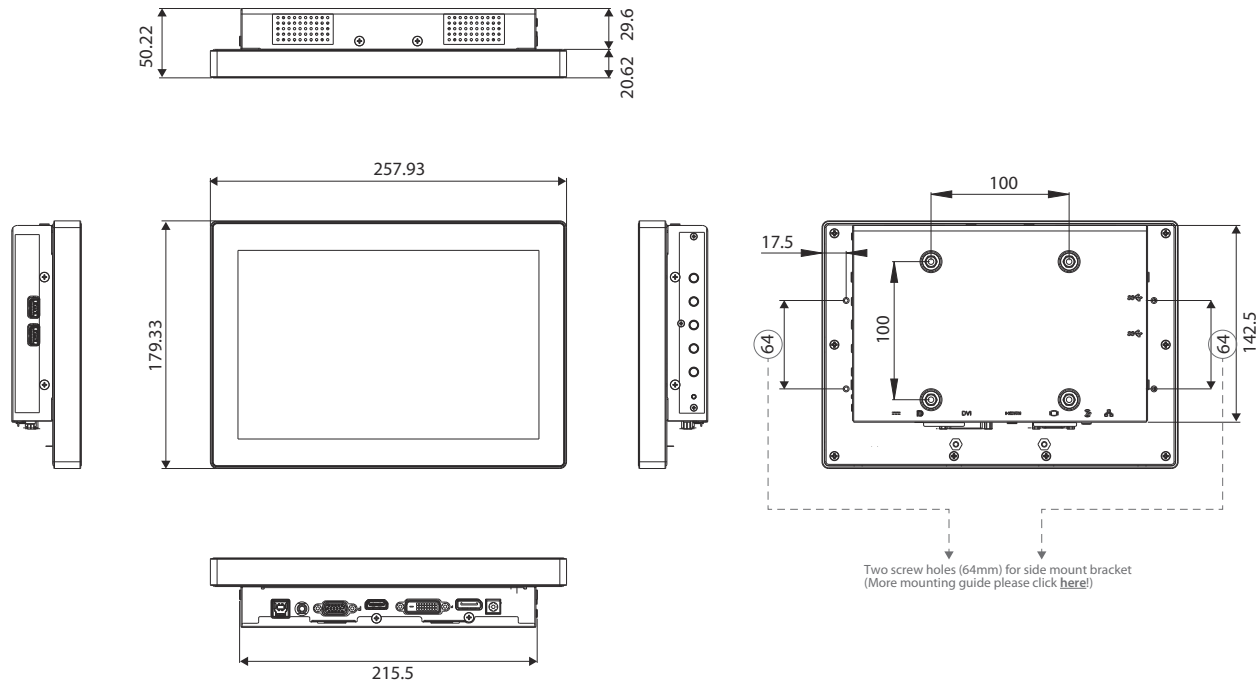# VUE-2101 Series 10.1" Panel Mount Monitor

Features

- 10.1" active screen size
- 6-axis color adjustment (Green/Red/Blue/Cyan/Magenta/Yellow) for high level and more accuracy customized image
- Full-flat cover glass for extremely simple and elegant surface design
- Anti-glare (AG) treatment on screen for comfortable viewing experience
- Built-in multiple I/O interfaces for diverse media connectivity
- Adopts industrial-grade components for guaranteed performance
- Mount with multi-way and easy to extend peripheral devices (box PC/camera...)
- Front IP65 water-proof rating and IK08 high-level impact protection

(for PCAP touch model)

- Support 10-point touch function (PCAP technology)
- Excellent noise immunity well-suited for rugged applications (CS 10V)
- Support many touch method including fingers, glove, and stylus

Specifications

Model			PCAP touch	None touch
Brand			Advantech	
Display	Active Screen Size		10.1 inch	
	Resolution		1280 x 800 (WXGA)	
	Brightness		500 nits	
	Contrast Ratio		1000:1 (Typ.)	
	Aspect Ratio		16:10	
	Viewing Angle		85° / 85° / 85° / 85°	
	Response Time		25 ms (Typ.)	
	Backlight Life (hours)		50,000 (Typ.)	
Touch	Touch Type		Projected Capacitive Touch (PCAP)	N/A
	Touch Function		10 points	N/A
	Touch Interface		USB	N/A
Connectivity	Video Input		VGA x 1, HDMI x 1, DVI-D x 1, DP x 1	
	Audio Input		Audio line x 1	
	Other Slot/Ports		USB3.0 x 2	
Control	OSD Function		Hot key (ON/OFF, LIFT, RIGHT, MENU, AUTO)	
	OSD Language		English, French, Korea, Portuguese, Russian, Simplified Chinese, Spanish, Traditional Chinese	
Power	Power Type		DC input, 19V Adaptor	
	Power Input		100-240V$_{AC}$, 50-60Hz, 1.5A	
	Power Consumption		15W	
Environment	Operating	Temperature	0°C- +40°C	
		Humidity	10% to 85% (non-condensing)	
	Storage	Temperature	-20°C- +60°C	
		Humidity	5% to 80% (non-condensing)	
Mechanical Specification	Housing Material		0.8 mm sheet metal (Black)	
	VESA Compatibility		100 x 100 mm	
	Dimensions (W x H x D)	Physical	257.93 x 179.33 x 50.22 mm	
		Packing	333 x 195 x 245 mm	
	Weight	Net	1.5 Kg	
		Gross	3.0 Kg	
Installation	Mounting on a wall/machine		100 x 100 mm, VESA grid	
	Mounting with stand/arm		100 x 100 mm, VESA grid	
	Mounting through bracket		64 mm, Side mount screw hole	
	Extending PC/camera/peripherals		64 mm, Side mount screw hole	
Approbation	Certificates		BSMI, CB, CCC, CE, CEC, FCC	
Warranty			2-year (1-year for panel)	

Dimensions

Unit: mm [inch]

Two screw holes (64mm) for side mount bracket
(More mounting guide please click here!)

Ordering Information

Part Number		Description	Packing List
PCAP touch model	**None touch model**		
VUE-2101-WX50PA-A4	VUE-2101-WX50MA-A4	Advantech 10.1" WXGA Panel Mount Monitor (incl. Japan, Korea, Australia, and Middle East Power Cord)	▪ Power Cord (1.5M, Black) ▪ Power Adaptor (1.5M, Black) ▪ VGA Cable (1.5M, Black) ▪ HDMI Cable (1.5M, Black) ▪ DisplayPort Cable (1.5M, Black) ▪ DVI Cable (1.5M, Black) ▪ USB Cable (1.8M, Black), for touch, PCAP model only ▪ Audio Cable (1.5M, Black) ▪ Side Mount Bracket kit ▪ Startup Manual (Paper)
VUE-2101-WX50PC-A4	VUE-2101-WX50MC-A4	Advantech 10.1" WXGA Panel Mount Monitor (incl. China Power Cord)	
VUE-2101-WX50PX-A4	VUE-2101-WX50MX-A4	Advantech 10.1" WXGA Panel Mount Monitor (incl. Europe, Taiwan, UK and US Power Cord)	

Optional Accessories

Part Number	Description
96OT-A15DEE-B0	Active Stylus Pen for VUE-2000 series, Black
96OT-BT-V2K101	VUE-2101 Bracket kit