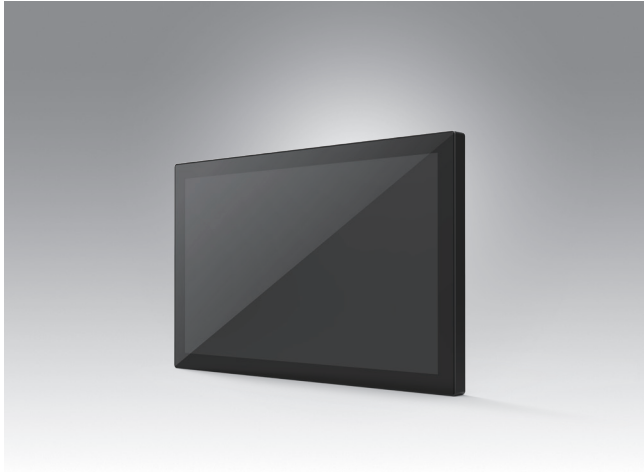


VUE-2101 Series

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)

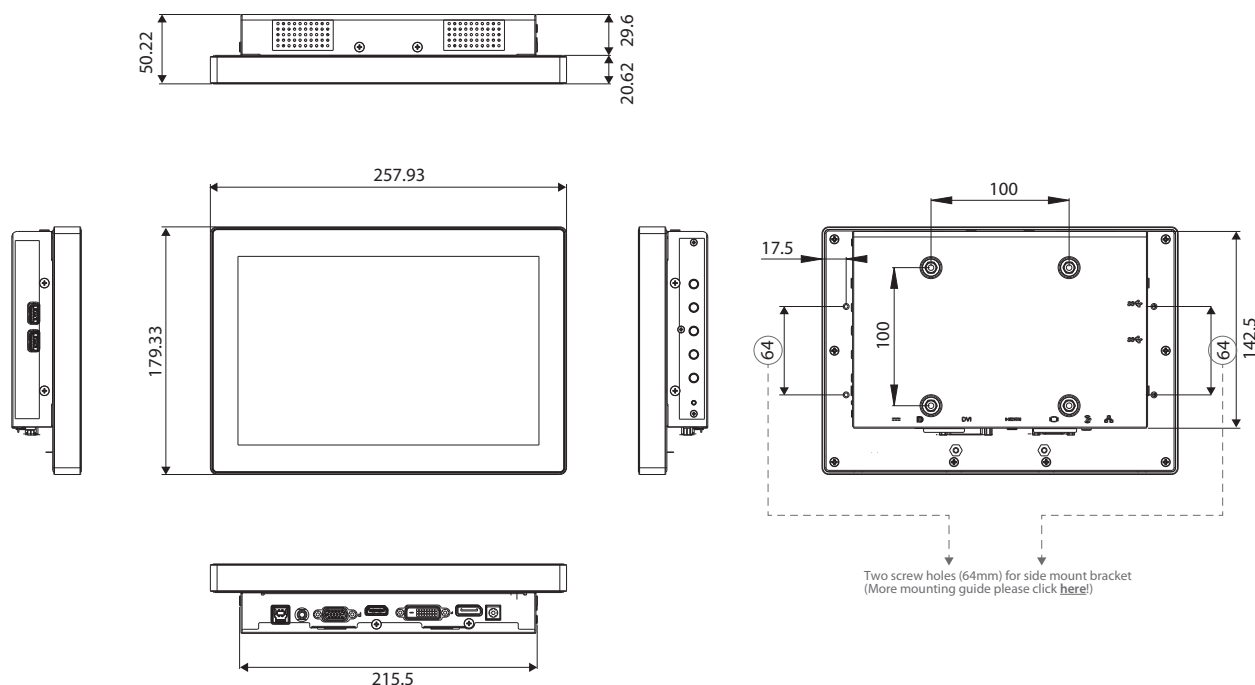
- Support 10-point touch function (PCAP technology)
- Excellent noise immunity well-suited for rugged applications (CS 10V)
- Support many touch method including fingers, glove, and stylus

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	Input	Video	VGA x 1, HDMI x 1, DVI-D x 1, DisplayPort x 1	
		Audio	Audio line in x 1	
		Control	USB typeB x 1 (for touch function)	
		Others	USB3.0 x 2	
	Output	Video	N/A	
		Audio	2W+2W Internal Speaker	
		Control	N/A	
Control	OSD Function		Hot key (ON/OFF, LEFT, 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	
Approbation	Certificates		CB, UL, BSMI, CCC, CE, UKCA, FCC, CEC, ErP lot5	
Warranty			2-year (1-year for panel)	

Dimensions

Unit: mm [inch]



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
960T-A15DEE-B0	Active Stylus Pen for VUE-2000 series, Black
960T-SD-10H10-L	Desktop Stand for VUE-2000, VESA100x100, Large, support up to 7kg
960T-BT-V2K101	VUE-2101 Bracket kit