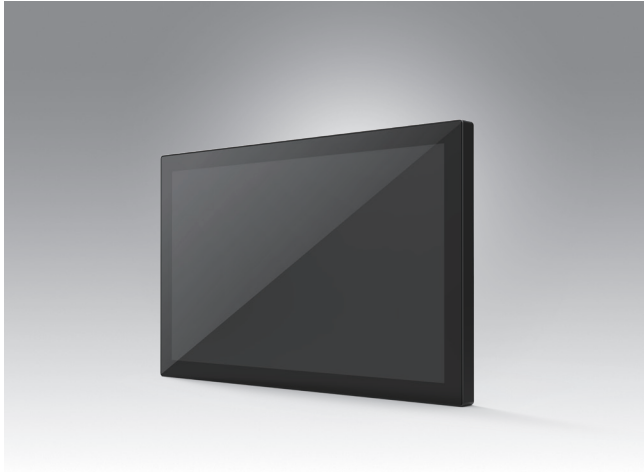


# VUE-2238 Series

## 23.8" Panel Mount Monitor



### Features

- 23.8" 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

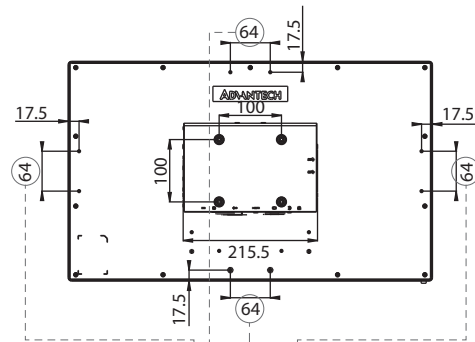
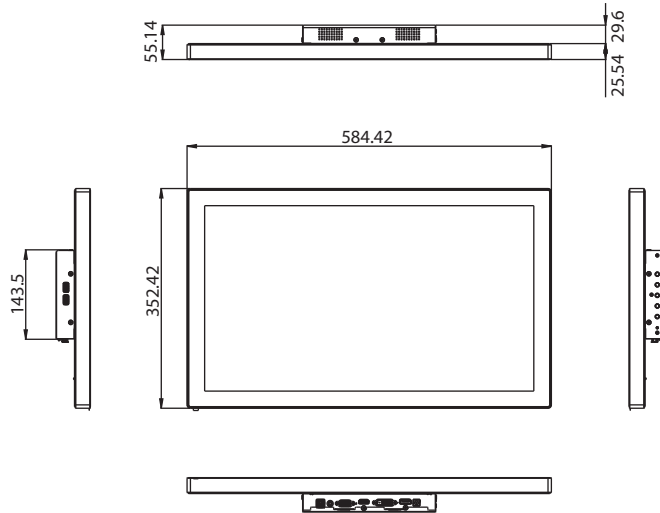
### Specifications

Model		PCAP touch	None touch	
Brand		Advantech		
Display	Active Screen Size	23.8 inch		
	Resolution	1920 x 1080 (FHD)		
	Brightness	350 nits		
	Contrast Ratio	1000:1 (Typ.)		
	Aspect Ratio	16:9		
	Viewing Angle	89° / 89° / 89° / 89°		
	Response Time	15 ms (Typ.)		
	Backlight Life (hours)	30,000 (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, 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 <sub>AC</sub> , 50-60Hz, 1.5A		
	Power Consumption	35W		
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		1.0 mm sheet metal (Black)	
	VESA Compatibility		100 x 100 mm	
	Dimensions (W x H x D)	Physical	584.42 x 352.42 x 54.64 mm	
		Packing	678 x 448 x 167 mm	
	Weight	Net	6.2 Kg	
		Gross	8.2 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)			

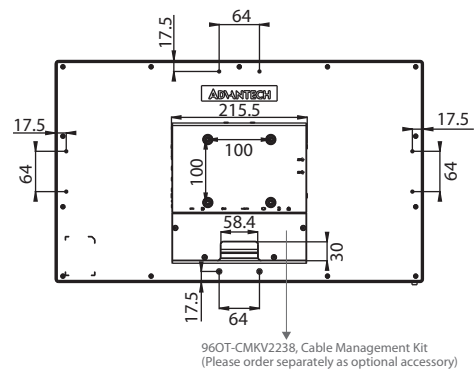
## Dimensions

Unit: mm [inch]

### Standard packing (without cable management kit)



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



960T-CMKV2238, Cable Management Kit  
(Please order separately as optional accessory)

## Ordering Information

Part Number		Description	Packing List
PCAP touch model	None touch model		
VUE-2238-FD35PA-N4	VUE-2238-FD35MA-N4	Advantech 23.8" Full HD Panel Mount Monitor (incl. Japan, Korea, Australia, and Middle East Power Cord)	<ul style="list-style-type: none"> <li>▪ Power Cord (1.5M, Black)</li> <li>▪ Power Adaptor (1.5M, Black)</li> <li>▪ VGA Cable (1.5M, Black)</li> <li>▪ HDMI Cable (1.5M, Black)</li> <li>▪ DisplayPort Cable (1.5M, Black)</li> <li>▪ DVI Cable (1.5M, Black)</li> <li>▪ USB Cable (1.8M, Black), for touch, PCAP model only</li> <li>▪ Audio Cable (1.5M, Black)</li> <li>▪ Side Mount Bracket kit</li> <li>▪ Startup Manual (Paper)</li> </ul>
VUE-2238-FD35PC-N4	VUE-2238-FD35MC-N4	Advantech 23.8" Full HD Panel Mount Monitor (incl. China Power Cord)	
VUE-2238-FD35PX-N4	VUE-2238-FD35MX-N4	Advantech 23.8" Full HD 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-CM-V2K238	Cable management kit for VUE-2238
960T-BT-V2K238	VUE-2238 Bracket kit

# Tento produkt můžete zakoupit u společnosti AutoCont IPC a.s.



## AutoCont IPC a.s.

Váš dodavatel průmyslových počítačů, komponent a speciálních průmyslových IT systémů.

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 +420 552 301 002

 [www.autocont-ipc.cz](http://www.autocont-ipc.cz)



### PRŮMYSLOVÉ POČÍTAČE

*fanless embedded PC, do racku, ...*



### POČÍTAČE S DISPLEJEM

*panelové PC, terminály, do vozidel, ...*



### AUTOMATIZACE A SBĚR DAT

*převodníky, karty, moduly, switche, ...*



### PERIFERIE A KOMPONENTY

*monitory, klávesnice, desky, skříně, ...*



### NOTEBOOKY A TABLETY

*odolné, windows, android, IP65, ...*



### INFORMAČNÍ KIOSKY

*interiérové, venkovní, ...*



### MEDICÍNSKÁ TECHNIKA

*počítače, tablety, LCD, klávesnice, ...*



### SOFTWAREVÁ ŘEŠENÍ

*pro výrobu, zaměstnance, kiosky, ...*



### PŘEJÍT DO E-SHOPU

[eshop.autocont-ipc.cz](http://eshop.autocont-ipc.cz)



### DOPRAVA ZDARMA

Doprava zdarma v ČR a SR při objednávce nad 10 000 Kč bez DPH nebo nad 400 EUR.



### PRODLOUŽENÁ ZÁRUKA

Záruka 2 roky na vyráběné počítače s možností jejího prodloužení až na 5 let.



### ODMĚNA ZA VĚRNOST

Pravidelní zákazníci u nás nakupují za nižší ceny. Výše slevy se odvíjí od realizovaného obrátu.



### SERVIS ON-SITE A IN-TIME

K projektovým dodávkám nabízíme rozšířenou podporu a servis s garancí výměny zařízení do 48 hodin.