

# VUE-3270 Medical Garde

## 27.0" Medical-Garde PCAP Touch Monitor

### Preliminary



### Features

- 27.0" active screen size
- Support 10-point touch function (PCAP)
- Built-in Rich I/O for diverse connectivity
- Support landscape and portrait rotation
- Industrial-grade panel for durable use

## Specifications

<b>Brand</b>	Advantech			
<b>Display</b>	Active Screen Size	27.0 inch		
	Resolution	1920 x 1080 (FHD)		
	Brightness	350 nits		
	Contrast Ratio	3000:1 (Typ.)		
	Aspect Ratio	16:9		
	Viewing Angle	89° / 89° / 89° / 89°		
	Response Time	7 ms (Typ.)		
	Backlight Life (hours)	30,000 (Typ.)		
<b>Touch</b>	Touch Type	Projected Capacitive Touch (PCAP)		
	Touch Function	10 points		
	Touch Interface	USB		
<b>Connectivity</b>	Video Input	VGA x 1, HDMI x 1, DVI x 1, DP x 1		
	Audio Input	Audio line x 1		
	Other slot/ports	USB3.0 x 2		
<b>Control</b>	OST Function	Hot key (ON/OFF, LEFT, RIGHT, MENU, AUTO)		
	OST Language	Simplified Chinese, English, French, Italian, Russian, Spanish, German, Portuguese		
<b>Power</b>	Power Type	DC input, 19V Adaptor		
	Power Input	100-240V <sub>AC</sub> , 50-60Hz, 2.5A		
	Power Consumption	28 W		
<b>Environment</b>	Operating	Temperature	0 ~ 40 °C	
		Humidity	10 to 85 %	
	Storage	Temperature	-30 ~ 70 °C	
		Humidity	5 to 80 %	
<b>Mechanical Specification</b>	Housing Material	0.8 mm Aluminum (Black/White)		
	VESA Compatibility	100 x 100 mm		
	Hand Holder/Stand	Stand x 1		
	Dimensions (W x H x D)	Physical without stand	TBD	
		Packing	TBD	
	Weight	Net	TBD	
Gross		TBD		
<b>Approbation</b>	Certificates	CE, CB, FCC, UL, CCC, BSMI		
<b>Warranty</b>		2-year (1-year for panel)		

## Dimensions

Unit: mm [inch]

## Ordering Information

Part Number	Description
VUE-3270-FD30PA-A6	Advantech 27" Medical Grade Touch Monitor, Black, JP+KR Power Cable
VUE-3270-FD30PC-A6	Advantech 27" Medical Grade Touch Monitor, Black, CN Power Cable
VUE-3270-FD30PE-A6	Advantech 27" Medical Grade Touch Monitor, Black, UK+AU+ME Power Cable
VUE-3270-FD30PX-A6	Advantech 27" Medical Grade Touch Monitor, Black, TW+US+EU Power Cable
VUE-3270-FD30PA-A3	Advantech 27" Medical Grade Touch Monitor, White, JP+KR Power Cable
VUE-3270-FD30PC-A3	Advantech 27" Medical Grade Touch Monitor, White, CN Power Cable
VUE-3270-FD30PE-A3	Advantech 27" Medical Grade Touch Monitor, White, UK+AU+ME Power Cable
VUE-3270-FD30PX-A3	Advantech 27" Medical Grade Touch Monitor, White, TW+US+EU Power Cable

## Packing List

- 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 (1.5M, Black)
- USB Cable for Touch (1.5M, Black)
- User manual (paper)