

VUE 43" 4K Series

Advantech 43" Digital Signage Series

Preliminary

Features

- Vivid 4K Ultra HD resolution
- Reliable 18x7 operation
- With SDM slot for optional computing
- Convenient USB Plug and Play
- Diverse connectivity for multi-media

Specifications

Part number			VUE-5430-UD50SA-V0 VUE-5430-UD50SC-V0 VUE-5430-UD50SE-V0 VUE-5430-UD50SX-V0
Display	Active Screen Size		43"
	Resolution		3840 x 2160 (UHD)
	Brightness		500 nits (Typ.)
	Contrast Ratio		1200:1 (Typ.)
	Aspect Ratio		16:9
	Viewing Angle		89° / 89° / 89° / 89°
	Response Time		8 ms (Typ.)
Backlight Life (hours)		30,000 (Typ.)	
Touch	Touch Type		None-touch
	Touch Function		N/A
	Touch Interface		N/A
Connectivity	Input	Video	HDMI x 2, VGA x 1
		Audio	Audio Line in x 1
		Control	RS-232 x 1, IR x 1, LAN x 1
		Other slots/ports	SDM-S x 1, Micro SD Card slot x 1, USB typeA 2.0 x 1, USB typeA 3.0 x 1
	Output	Video	N/A
		Audio	10W+10W Internal Speaker, Audio Line out x 1
		Control	RS-232 x 1, IR x 1
System	OS		Android 8
	Control Function		IR Remote Control, RS232, LAN, Hot key
	OSD Language		English / German / French / Italian / Spanish / Russian / Polish / Turkish / Traditional Chinese / Simplified Chinese
Power	Power Type		Internal power board
	Power Input-AC		100-240V _{AC} , 50-60Hz, 2.6A
	Power Consumption		116W (Typ.)
	Embedded cooling system		N/A
Environment	Operating	Temperature	0 ~ 40 °
		Humidity	10 ~80 % (without condensation)
	Storage	Temperature	-20 ~ 60 °C
		Humidity	10 to 90%(without condensation)
Mechanical Specification	VESA Compatibility		200 x 200 mm (8 x 8 in.)
	Hand Hoder/Stand		No
	Bezel Width	T/L/R/B	13.9 mm (0.55 in.) Even bezel with
	Dimensions (W x H x D)	Physical	973 x 562 x 64 mm (38 x 22 x 3 In.)
		Packing	1070 x 141 x 680 mm (42 x 6 x 27 In.)
	Weight	Net	12 kg / 28.6 lb.
Gross		13.8 kg / 30.4 lb.	
Installation	Installation rotation		Landscape/Portrait
	Mounting on a wall		200 x 200 mm, VESA grid
	Mounting with stand/arm		200 x 200 mm, VESA grid
	Mounting through bracket		N/A
	Extending PC/peripherals		N/A
Certificate			BSMI CB CCC CE FCC

Dimensions

Unit: mm [inch]

