



# Concept Pro

28/43/50"  
LED  
Screen

4K  
RESOLUTION

Up to  
5000:1  
Contrast

HDMI

## VLED28UHD-V2 VLED43UHD VLED50UHD

### 28"/43"/50" LED Backlit 4K Screen Monitors

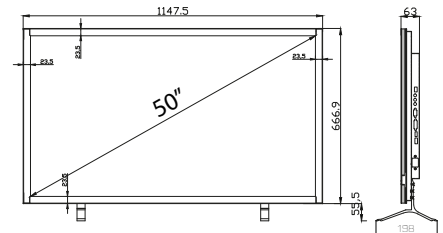
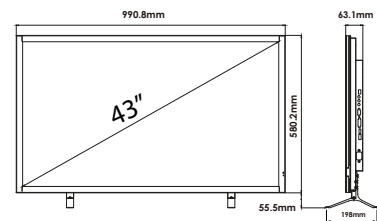
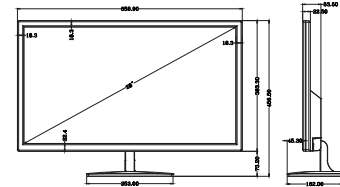
These professional monitors are designed to be fully operational for 24/7 environments. They come equipped with a full array of inputs, HDMI display port on the 28" model and additional DVI, VGA and USB ports on the 43" and 50" models, so a wide variety of devices may be connected. Additionally, all monitors support industry standard VESA wall mounting equipment in order to conserve valuable workspace.

MODEL	VLED28UHD-V2	VLED43UHD	VLED50UHD
<b>Size</b>	28"	43"	50"
<b>Screen Type</b>	LED Back-lit		
<b>Maximum Resolution</b>	3840 x 2160 (4K UHD)		
<b>Aspect Ratio</b>	16:9		
<b>Video System</b>	PAL/NTSC		
<b>Pixel Pitch</b>	0.16 x 0.16mm	0.2394 x 0.2394mm	0.2865x0.2865mm
<b>Contrast Ratio</b>	1,000:1	5,000:1	4000:1
<b>Brightness</b>	300CD/M <sup>2</sup>	350CD/M <sup>2</sup>	400CD/M <sup>2</sup>
<b>Response Time</b>	5ms	8ms	8ms
<b>Viewing Angle</b>	170 / 170	178 / 178	176/176
<b>Display Colours</b>	1.073G		
<b>TV Lines</b>	2160		
<b>PC Compatible Frequency</b>	25/30/50/60 fps		
<b>Picture in Picture</b>	Yes		
<b>On Screen Menu</b>	Yes		
<b>Languages</b>	Multiple Languages		
<b>3D Comb Filter</b>	Yes		
<b>3D Noise Reduction</b>	Yes		
<b>Max. HDMI Distance</b>	10m		
<b>Auto Adjust Resolution</b>	Yes		
<b>Case Type</b>	Plastic	Metal	Metal
<b>Bezel Thickness</b>	Top/Bottom: 31mm, Left/Right: 16mm	Top/Bottom: 23mm, Left/Right: 25mm	Top/Bottom: 23mm, Left/Right: 25mm
<b>Colour</b>	Black		
<b>VESA Standard Mount</b>	100mm x 100mm	200mm x 200mm	200mm x 200mm
<b>Stand Type</b>	Desktop (Removable Legs)		
<b>Button Type</b>	Power, Source, Menu, +, -		
<b>Button Position</b>	Rear Panel, Bottom Right		
<b>Remote Control</b>	No	Yes	Yes
<b>Video Inputs</b>	3X HDMI, 1X Display Port	HDMI, VGA, DVI, Display Port, USB, RCA (Video and Audio)	HDMI, VGA, DVI, Display Port, USB, RCA (Video and Audio)
<b>Audio Interface</b>	PC Audio Output	RCA (Left/Right)	RCA (Left/Right)
<b>Speaker</b>	N/A	2 x 2.5W	2 x 2.5W
<b>Supply Voltage</b>	DC12V with adaptor	AC110-220V	AC110-220V
<b>Power Consumption</b>	<35W	<80W	<130W
<b>Operating Humidity</b>	5% to 80%		
<b>Operating Temperature</b>	0°C to +40°C		
<b>Dimensions (with Stand)</b>	(H)460x(W)660x(D)162mm	(H)635.7x(W)990.8x(D)198mm	(H)723x(W)1148(D)198mm
<b>Dimensions (without Stand)</b>	(H)398x(W)660x(D)44mm	(H)580.2x(W)990.8x(D)63mm	(H)667x(W)1148(D)63mm
<b>Net Weight</b>	5.3kg	17.5kg	
<b>Gross Weight</b>	6.4kg	23.25kg	42kg
<b>Certification</b>	CE, FCC, RoHS		
<b>Accessories</b>	Kettle Lead, Standing Legs, Remote Control, User Manual, HDMI Cable		

### KEY FEATURES

- ◆ 28", 43" or 50" LED Backlit 4K Screen
- ◆ Resolution 3840 x 2160
- ◆ 300 or 350 or 400CD/M<sup>2</sup>
- ◆ 1,000:1 4,000:1 or 5,000:1 Contrast Ratio
- ◆ 1.073G Colour
- ◆ Built-in 3D Comb Filter & De-interlacing
- ◆ Picture in picture

### DIMENSIONS



### RECOMMENDED MOUNTING OPTIONS

- ◆ BT7518/B Flat Screen Wall Mount with Tilt and Swivel, Black for 28" Screen
- ◆ BT7523/PB Flat Screen Wall Mount with Tilt, Black for 43/50" Screens