

**4K UHD**

**4K ULTRA Hi-DEFINITION  
PROFESSIONAL MONITOR**



<b>4K</b> Display Resolution	<b>178°</b> View Angle	 Metal Chasis
 DisplayPort Input	 HDMI Input	 DVI Input

**4K43RCP**

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

**OVERVIEW**

The new 43 inch RCP monitor effectively displays higher quality 4K 3840 x 2160 resolution. These monitors accept 4K signals at the multiple and various interfaces: DisplayPort, HDMI, VGA, DVI, Composite, VGARS232(OPTION)

**FEATURES**

- » High Contrast 3840 x 2160 Resolution Panel with LED Backlight
- » Industrial grade metal cabinet
- » Anti-reflection Front Coating
- » High brightness, High contrast, High definition
- » Multiple input: VGA/HDMI/DVI/COMPOSITE/DP INPUT // RS232(optional)
- » Adapt newest 3D digital filtering and 3D digital noise reduction technology
- » Wide Viewing Angle 178 degree
- » Metal chassis design, Anti-static, Anti-magnetic field, Anti-interference, no radiation
- » Using all-imported industrial-grade LED screen, Designed for CCTV



Dynamic optimization



Natural color



Contrast enhancement



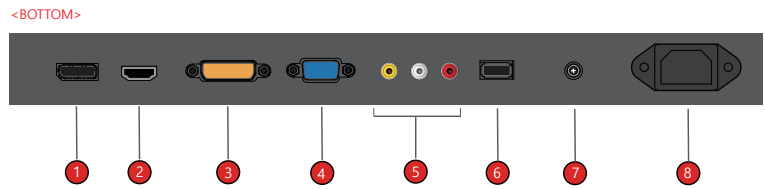
Detail enhancement

### SPECIFICATIONS

4K43RCP	
<b>Display</b>	
Screen Size	43 Inch
Max. Resolution	3840 x 2160
Pixel Pitch	0.2451 x 0.2451 mm
Brightness	300cd/m <sup>2</sup>
Contrast Ratio	1300 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	1.07 Billion
Response Time	< 6ms
Video System	NTSC / PAL
<b>Interface</b>	
Display Port Input	1
HDMI Input	1
DVI Input	1
VGA Input	1
Composite	1
USB IPS	1
<b>Transmitter</b>	
Remote Control	Yes
<b>Audio</b>	
Built-in Speakers	2x3W(Stereo)
<b>Features</b>	
Filter Type	3D Comb Filter
Noise Reduction (NR)	Yes
<b>General</b>	
Outline Dimension (W x H x D)	972 x 576.5 x 100 mm (38.27" x 22.7" x 3.94")
Net Weight	20 kg (44.09 lbs)
Material / Color	Improved Plastic / Black
Desk Top Stand	Stand
Consumption	< 100W
Electrical Ratings	AC100 ~ 240V(50/60Hz)
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
<b>Mounts</b>	
VESA™ Mount Size	200 x 200mm

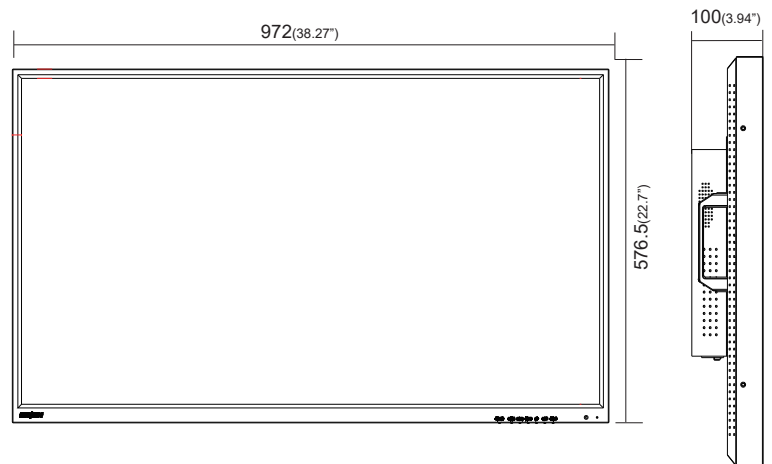
\*Design and specifications are subject to change without notice

### INTERFACE



- <BOTTOM>
- ① DP : Display Port Input
  - ⑤ Composite : CVBS Input
  - ② HDMI : HDMI Input
  - ⑥ USB : FW Update Input
  - ③ DVI : DVI Input
  - ⑦ GND :Earth Ground
  - ④ VGA : VGA Input
  - ⑧ AC Power

### DIMENSIONS



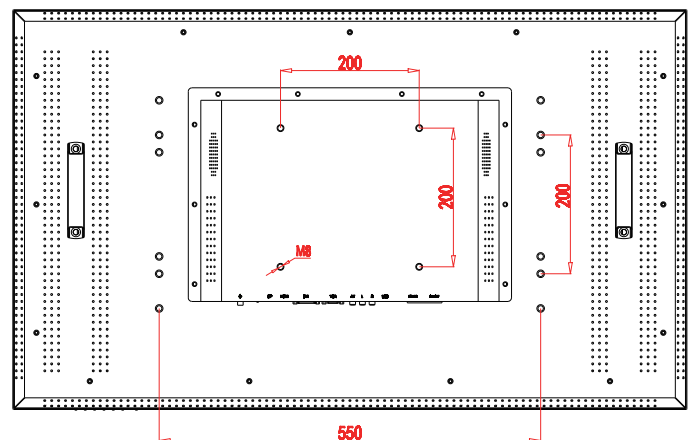
### PRODUCT VIEW



Front View



Side View



Back View