

4K UHD

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



4K Display Resolution	178° View Angle	 Metal Chassis
 DisplayPort Input	 HDMI Input	 DVI Input

4K55RCP

BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

OVERVIEW

The new 55inch 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, VGA, RS232(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



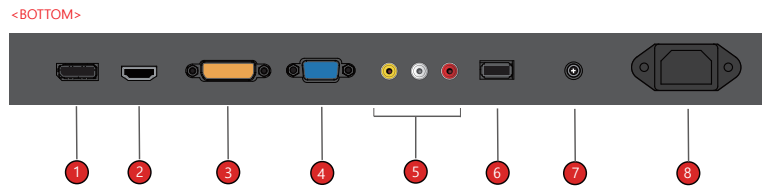
Detail enhancement

SPECIFICATIONS

4K55RCP	
Display	
Screen Size	55 Inch
Max. Resolution	3840 x 2160
Pixel Pitch	0.315 x 0.315 mm
Brightness	300cd/m ²
Contrast Ratio	1100 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	1.07 Billion
Response Time	< 6ms
Video System	NTSC / PAL
Interface	
Display Port Input	1
HDMI Input	1
DVI Input	1
VGA Input	1
Composite	1
USB IPS	1
Transmitter	
Remote Control	Yes
Audio	
Built-in Speakers	2x3W(Stereo)
Features	
Filter Type	3D Comb Filter
Noise Reduction (NR)	Yes
General	
Outline Dimension (W x H x D)	1274.8 x 749.8 x 101 mm (50.19" x 29.52" x 3.98")
Net Weight	34.15 kg (75.28 lbs)
Material / Color	Improved Plastic / Black
Desk Top Stand	Stand
Consumption	< 120W
Electrical Ratings	AC100 ~ 240V(50/60Hz)
Operating Temperature	0° ~ 40° C / 32° ~ 104° F
Storage Temperature	-20° ~ 60° C / -4° ~ 140° F
Mounts	
VESA™ Mount Size	400 x 200mm

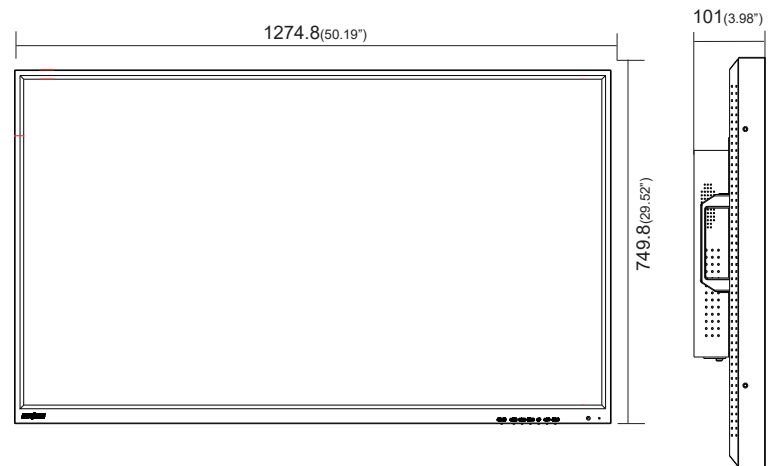
*Design and specifications are subject to change without notice

INTERFACE



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

DIMENSIONS



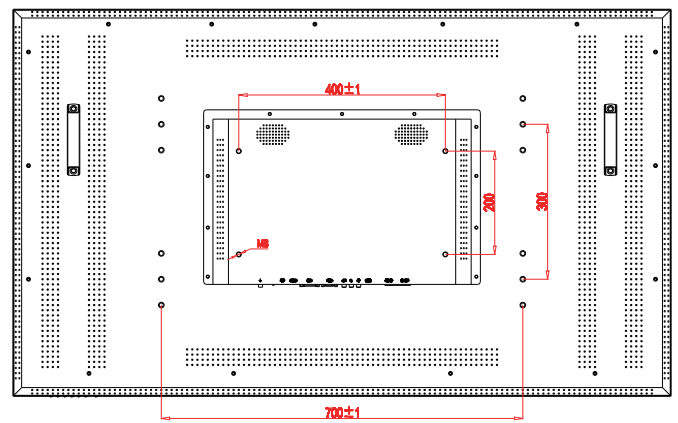
PRODUCT VIEW



Front View



Side View



Back View