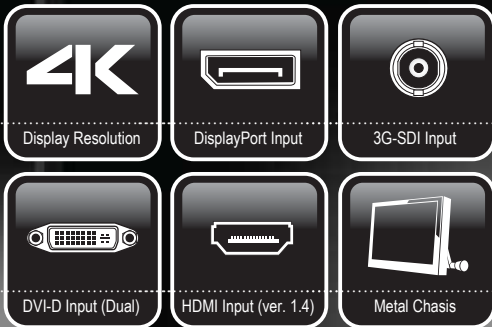


# 4K55 55" 4K Ultra Hi-Definition Monitor

## 4K ULTRA Hi-DEFINITION PROFESSIONAL MONITOR

# 4K UHD LED



BUILT TO RUN 24 X 7 X 365 CONTINUOUSLY

## OVERVIEW

Our newly developed 55 inch professional monitors featuring a full 4K 3840 x 2160 resolution. These monitors accept 4K signals at the multiple various video interface, Display port / 60p, HDMI / 30p, DVI-D / 30p also accept full SDI signal & VGA up to 1920 x 1080 / 60p for various application use.

## FEATURES

- » High Contrast 3840 x 2160 Resolution Panel with LED Backlight
- » Anti-Reflection Front Coating
- » Full 60fps Frame Rate (Display port)
- » Multi-Input Interface: Display Port, HDMI, DVI-D, SDI, VGA
- » Image Rotation: Landscape and Portrait
- » Menu Rotation: Landscape and Portrait
- » Aspect Ratio: Auto / Full / 4:3 / 5:4 / 1:1
- » Dynamic Contrast: ON / OFF
- » Gamma Selection: 1.8 / 2.0 / 2.2 / 2.4 and 2.6
- » Color and Monochrome Selection
- » Super Resolution: ON / OFF



# SPECIFICATIONS

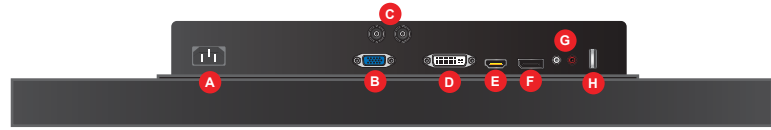
Display	
Screen Size	55 Inch
Max. Resolution	3840 x 2160
Pixel Pitch	0.315 x 0.315mm
Brightness	450cd/m <sup>2</sup>
Contrast Ratio	4000 : 1
Aspect Ratio	16 : 9
Viewing Angle (H/V)	178° / 178°
Display Color	1.07 Billion
Response Time	< 6.5ms
Video System	NTSC / PAL
Interface	
Display Port (ver. 1.2)	1 In
HDMI In (ver. 1.4)	1 In
DVI-D In (Dual)	1 In
3G-SDI In / Out	1 In / 1 Out
Audio In	1 In
Audio Out	1 Out
VGA In (15Pin D-Sub)	1 In
Transmitter	
Remote Control	Yes
Audio	
Built-in Speakers	Yes (1W x 2)
Features	
Multi Display Function	PIP / PBP
Filter Type	3D Comb Filter
Deinterlacing	Yes
Noise Reduction Control (NR)	Yes
Image Rotation	Yes (Landscape / Portrait)
Menu Rotation	Yes (Landscape / Portrait)
Aspect Ratio	Yes (Full, 4:3, 5:4, 1:1)
Dynamic Contrast	Yes (On / Off)
Gamma Selection	Yes (1.8, 2.0, 2.2, 2.4 and 2.6)
Color & Monochrome Selection	Yes
Super Resolution	Yes (On / Off)
General	
Outline Dimension (W x H x D)	49.15" x 30.39" x 9.45"
Net Weight	TBD
Material / Color	Metal / Black
Desk Top Stand	Foot Type
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 300mm
Wall	SYWB-4663
Ceiling	SYCMH-01

\*Design and specifications are subject to change without notice

# PRODUCT VIEW

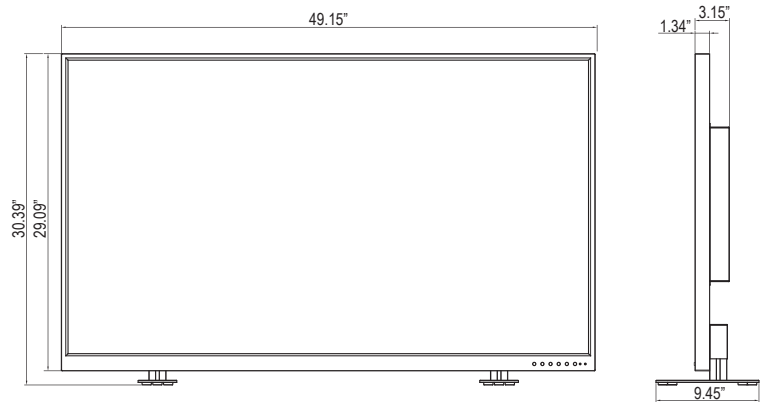


# INPUT INTERFACE



- A** DC12V
- B** VGA In (15Pin D-Sub)
- C** SDI In / Out
- D** DVI-D In
- E** HDMI In
- F** Display Port In
- G** Audio In / Out
- H** USB In

# DIMENSIONS



# OPTIONAL MOUNTS

