



Features

- Ultra Narrow Bezel (Black Top Chassis)
- CE Compliance
- RoHS Compliance (Pb-free)
- High Speed Response
- High Contrast Ratio
- Wide Color Gamut
- Wide Viewing Angle ($\pm 178^\circ$)
- Landscape / Portrait type compatible
- Direct LED (Light Emitting Diode) Backlight
- 24/7 Run-time Support Low Power Consumption
- 8-bit color depth
- Display 16.7M colors

General Feature

Panel size	55 inches
Dimension	1210.48 x 681.28 x 64.74 mm
Display Type	IPS Active-Matrix / Direct LED
Bezel Edge (Active Area)	1209.6 x 680.4 mm (0.88 mm)
Aspect Ratio	16:9
Resolution	1920 x 1080 Full HD
Brightness	500 nits
Contrast Ratio	1200:1
Dynamic Contrast Ratio	45000:1
Surface Treatment	Haze 25%, 3H, (Front Polarizer)
Response Time	8 ms
Color Temperature	10000K
LED Lifetime	50000 Hrs

Color Gamut	72%
Half Luminance Angle	45 (H) 45 (V)
Power Consumption	202W
Response Time	8ms
Surface Treatment	Anti-Glare
Viewing Angle	178 (H) 178 (V)
Working Temperature	0c to 50c / 20%~80%
Videowall Controller	CALKiN 8254P Built-in Each Screen
Speaker	2x10w built-in speaker
Input	1x Display Port, 2x HDMI, 1xDVI-D, 1x VGA in, 1x RS232 (RJ45), 1x IR 3.5mm
Output	1x Display Port (Loop), 1x RS232 (RJ45)