

JAM –Hospital Grade 55” 4K Display

CUSTOM MECHANICAL –
STYLE GUIDE TO MATCH
YOUR NEEDS !!!

Custom design to lower
system solutions cost.

USER and SYSTEM
INTEGRATION

CERTIFICATION

UL 60601-1-2 4th Edition

Manufactured with ISO 13485



Picture and Display quality

OLED panel (Self Lighting)

4K UHD (3840x2160)

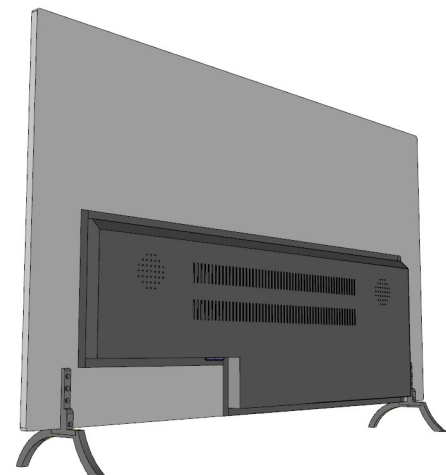
Perfect Black

Infinite Contrast ratio

OLED display without Backlight

This stat-of-art OLED display generates over a billion rich and beautiful colors.

Combine this with no backlight, and you also get the most hair-raising blacks imaginable enhanced Contrast.



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PRELIMINARY SPECIFICATIONS

Device Type	OLED Monitor - 55 Inch	Diagonal Size	55"
Aspect Ratio	16:9	Native Resolution	3840 x 2160 at 120Hz
Pixel Pitch	0.315 mm x 0.315 mm	Brightness	400 cd/m2 (@3% peak) 130 cd/m2 (typical)
Contrast Ratio	130000:1 (typical)	Response Time	0.5 (gray to gray)
Color Support	1.07 Billion Colors	Connectivity	- All VESA standard input with clear image - Refresh rate from 56Hz up to 75Hz (upto 4096 x2160), - Extension to 4Kx2K 60Hz Display - High display quality of expanded image from the lower solution input - HDMI receiver (2.0b) - Display Port receiver (v1.4) - Fiber extender (sold separately)
Diagonal Size	55 Inch	Dimensions (WxHxD) - with stand	1237.4mm x 778.6mm x 15.1mm (215.5mm)
Weight Screen Coating	TBD kg Hard coating (2H), anti-reflection treatment of the front polarizer	Power Compliant Standards	100W Medical Grade Product Safety, EMC and CE (planning)

