












SMART TV
 OPT-TV IS AN ULTRA-HD LED SMART TV SUPPORTING 1080P, 4K RESOLUTION AND FEATURING MULTIPLE INPUTS, SIZES AND UNIQUE MOUNTING OPTIONS THE OPT-TV IS BRILLIANT.



OPT-TV

ULTRA-HD INDOOR LED DISPLAY TECHNOLOGY

 <p>±800 NITS SELF-LUMINOUS LED ±100,000¹ HOURS LIFETIME. 24/7 PLAYBACK RELIABILITY. <small>¹APPROXIMATE</small></p>	<p>0.96-1.92MM</p> <p>PIXEL PITCH OPTIONS ULTRA-HIGH PIXEL DENSITY. BEZEL-FREE NATIVE 1080P, 4K² UHD SMART TV. <small>²SELECT MODELS</small></p>	 <p>PLUG & PLAY INPUTS 2.1 STEREO, RF, S-VIDEO, RGBHV, YUV, YC, COMPOSITE AND MORE.</p>	 <p>165° HORIZONTAL VIEWING ANGLE VIEW THE DISPLAY EASILY FROM MULTIPLE ANGLES. WIDE VIEWING ANGLES CREATE GREATER VISUAL IMPACT.</p>	 <p>CONNECTIVITY* NETWORK WITH ETHERNET OR WIFI³. <small>³OPTIONAL</small></p>
 <p>FRONT SERVICEABLE QUICK RELEASE TILES ALLOW FOR FAST, EASY MODULE MAINTENANCE.</p>	 <p>STAND-ALONE DESIGN SLIM 2.95" (DEPTH). FLOOR⁴, WALL⁴, OR HANGING MOUNT⁴ OPTIONS. <small>⁴OPTIONAL</small></p>	 <p>60 FPS VIDEO PLAYBACK SMOOTH FULL MOTION VIDEO PLAYBACK.</p>	 <p>CLOUD-BASED SOFTWARE⁵ CONTROL, NETWORK, AND DIAGNOSE DISPLAYS FROM ANYWHERE WITH DNET 3.0. <small>⁵OPTIONAL</small></p>	 <p>5 YEAR WARRANTY 5 YEAR PARTS AND IN-FACTORY LABOR. 10-YEAR PARTS AVAILABILITY.</p>

OPT-TV

UHD INDOOR LED DISPLAY TECHNOLOGY



Display

Size (Diagonal)	110"(HD)	138"(HD)	165"(HD)	165"(4K)
Brightness (Nits)	±800	±800	±800	±800
Pixel (mm)	1.27	1.58	1.92	0.96
Aspect Ratio	16:9	16:9	16:9	16:9
Resolution	1920x1080	1920x1080	1920x1080	3840x2160
Power (Watts) (Avg.)	1,500	2,150	2,600	3,100

Color	281 Trillion Colors
Viewing Angle	165° Horizontal; 165° Vertical
Contrast Enhancement	Matte Black Mask
Contrast Ratio	3000 : 1
Dimming	100 Levels
Average LED Lifetime	±100,000* Hours
Color Temperature	1000-9500K (Adjustable)

Graphic, Video & Audio Support

Display Capability	Video, Graphic, Text
Video Frame Rate	60 FPS
Refresh Rate	±3840 Hz
Audio	2.1 Stereo Speaker

Enclosure

Cabinet Construction	Aluminum
Serviceability	Front
110" Physical Size:	54"h x 96"w x 2.95"d
110" Weight:	400 lbs*
138" Physical Size:	67.5"h x 120"w x 2.95"d
138" Weight:	485 lbs*
165" Physical Size:	81"h x 145.5"w x 2.95"d
165" Weight:	750 lbs*

Communication

Communication	Ethernet*, WiFi*
Input Signals	RF, S-Video, RGBHV, YUY, YC, & Composite

Electrical & Operating Requirements

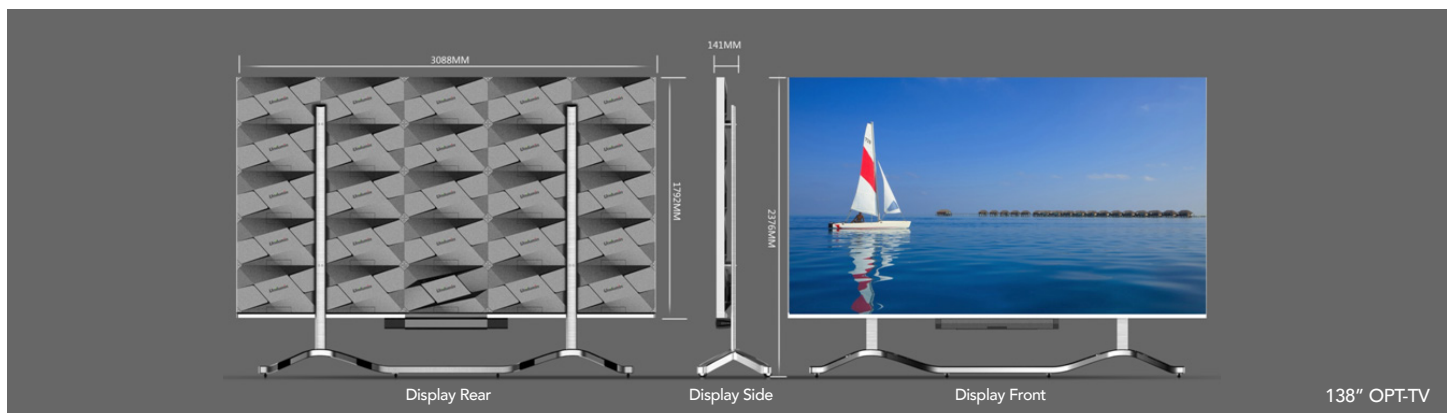
Power Consumption (Set Avg.)	≤3,100 W
AC Power	110/220VAC 60Hz.
Operating Temp. / Humidity	± 32°~113°F / ±10~90%

Limited Warranty & Service

Warranty	5-Year Parts & In-Factory Labor
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Software

Cloud-Based	DNet 3.0*
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