

DS SERIES

DS752LR4

75" Ultra HD High Brightness 3,500 Nits Digital Signage



SUNLIGHT
VIEWABLE IMAGE



4K UHD
RESOLUTION



LED BACKLIT WITH
LOCAL DIMMING



BUILT-IN
MEDIA PLAYER



TRUECOLOR™
CALIBRATED

FOR MORE INFORMATION

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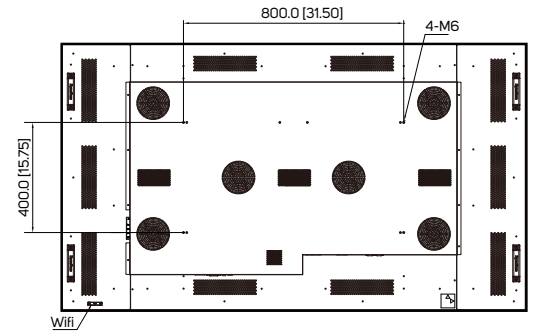
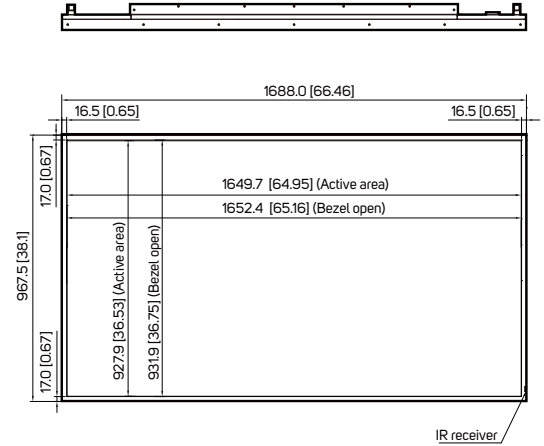
V102

SPECIFICATION

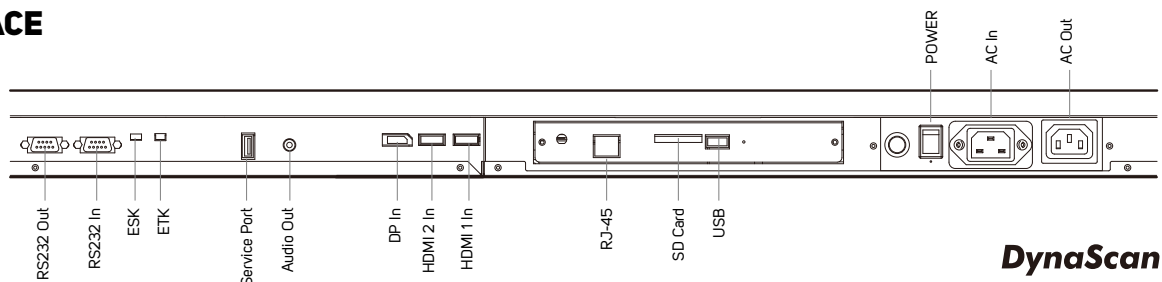
MODEL	DS752LR4
LCD Panel Size	74.52 inches LCD
Native Resolution	3840 x 2160
Backlight	LED
Default Color Temperature	D65 (6500 K)
Brightness	3,500 nits
Color Depth	10 bits
Contrast Ratio	3000 : 1
Response Time (Typ.)	8 ms
Viewing Angle	178° / 178°
Light Lifetime (Typ.)	100,000 hrs
Blackening Defect Free	Up to 110°C (230°F)
Polarized Sunglasses Support	Yes
Panel Surface	AG Haze 3%, 2H
Power Supply	Internal
Rated Voltage	100-240V ~ 50/60Hz
Power On Mode (Typ./ Max)	420 W / 800 W
Power Saving Mode	< 1W
AC out	< 100 W
Bezel Width (T/B/L/R)	17.0 / 17.0 / 16.5 / 16.5 mm
Cabinet Color	Black
Monitor Dimension (LxHxD)	1688 x 967.5 x 94.2 mm
Monitor Weight	60 kg
Orientation	Portrait / Landscape
VESA Mounting (LxH)	800 x 400 mm
Carring Handles	Yes
Language	English
Support SNMP (Up to V3.0)	Yes
Proof of Image Retention	Yes
Ambient Light Sensor	Yes
Power On/Off Scheduling	Yes
Internal Temperature Sensor	Yes
OSD Menu Rotation	Yes
HDMI	x2 (2160p)
Display Port	x1
USB	x1 (For Internal Player), x1 (Service Port)
SD Slot	x1
Audio	x1
RS-232	In x1, Out x1
RJ-45	x1 (LAN)
Operating System	Android 7.1.2
Storage	Internal: 8GB eMMC Flash External: Support SD , Up to 32GB
Multimedia	4K 10bits H265/H264 video decoders 1080P other video decoders (VC-1, MPEG-1/2/4, VP8) 1080P video encoder for H.264 and VP8
Wi-Fi Specification	802.11 b/g/n 2412.0MHz - 2462.0MHz
Operating Temperature	0° C ~ 45° C
Storage Temperature	-20° C ~ 60° C
Humidity	10% ~ 80% RH Non-condensing
CERTIFICATION	CE / FCC / RoHS

DIMENSIONS

Unit: mm [inch]



INTERFACE



DynaScan

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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