

DS SERIES

DS752LT5

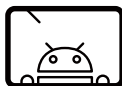
75" Ultra HD High Brightness 4,500 Nits Digital Signage



**SUNLIGHT
VIEWABLE IMAGE**



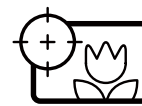
**ULTRA HD
4K RESOLUTION**



**BUILT-IN
MEDIA PLAYER**



**THERMAL
MANAGEMENT**



**TRUECOLOR™
CALIBRATED**

FOR MORE INFORMATION

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DynaScan

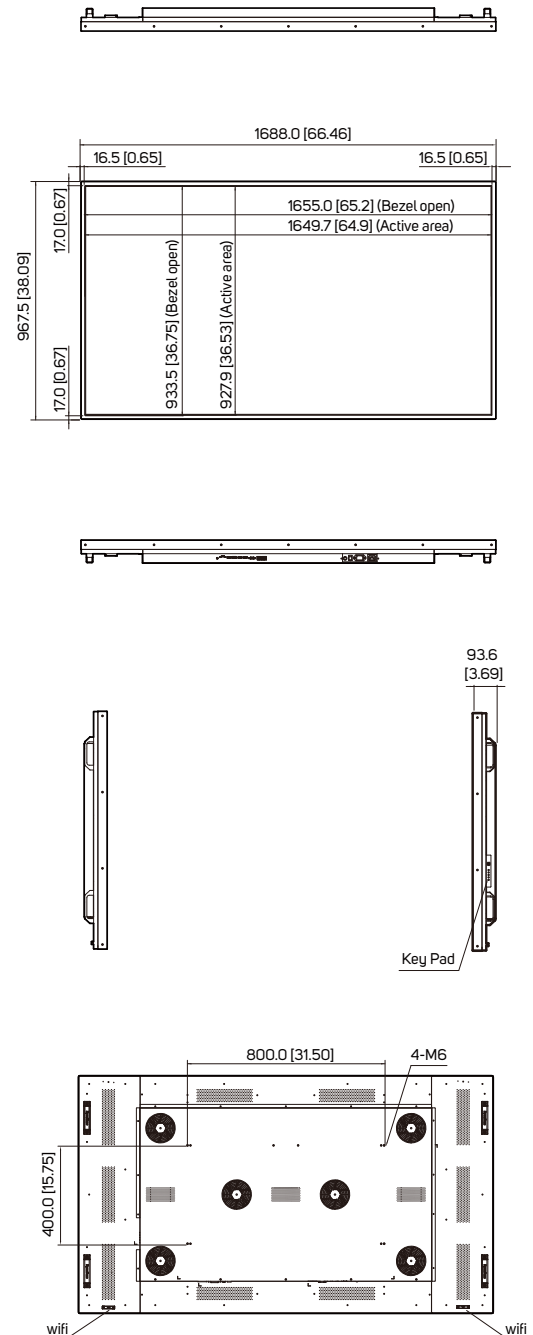
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SPECIFICATION

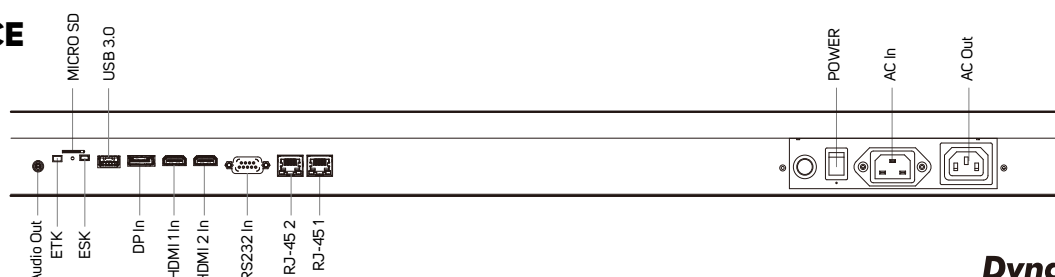
MODEL	DS752LT5
PANEL	LCD Panel Type 74.52 inches LCD Native Resolution 3840 x 2160 Backlight LED Default Color Temperature D65 (6500 K) Brightness 4,500 nits Color Depth 10 bits Contrast Ratio 3000 : 1 Response Time 8 ms Viewing Angle (H/V) 178° / 178° Light Life Time (Typ.) 100,000 hrs Panel Surface AG Haze 3%, 2H Blackening Defect Free Up to 110°C (230°F) Viewable With Polarized Lenses Yes
POWER	Power Supply Internal Rated Voltage 100-240V ~ 50/60Hz Power On Mode (Typ./ Max.) 420 W / 800 W [TBC] Power Saving Mode < 1 W AC out < 100 W
MECHANICAL SPECS	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 93.6 mm Monitor Weight 58kg Orientation Portrait / Landscape VESA Mounting (LxH) 800 x 400 mm Carring Handles Yes
USER INTERFACE	Language English Support SNMP (Up to V3.0) Yes Dimming Control Yes Proof of Image Retention Yes Auto Orientation Sensor Yes Ambient Light Sensor Yes Power On/Off Scheduling Yes Internal Temperature Sensor Yes OSD Menu Rotation Yes
INPUT	HDMI x2 (2160p) Display Port x1 USB x1 (USB3.0) Micro SD Slot x1
OUTPUT	Audio x1
EXTERNAL CONTROL	RS-232 In x1 RJ-45 x2 (LAN)
INTERNAL PLAYER	Operating System Android 8.0.0 Processor Dual-core A73 and dual-core A53 Clock speed 1.5GHz Main memory interface DDR4, 2G Graphics Quad-core MaliG51 Storage Internal: 16GB eMMC Flash External: Support Micro SD, Up to 32GB(exFAT) /128GB(FAT32) Multimedia 4K 10bits VP9/H265/H264 video decoders, up to 60fps 1080P other video decoders (VC-1, MPEG-1/2/4, VP8) Wi-Fi Specification 802.11 b/g/n 2412.0MHz - 2462.0MHz
ENVIRONMENT	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.

US

sales@assured-systems.com

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660