

DI SERIES

DI551ST2

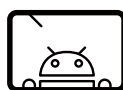
55" Ultra-thin Fanless Digital Signage Display



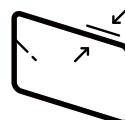
**IP5X
DUST RESISTANT**



FANLESS



**BUILT-IN
MEDIA PLAYER**



**ULTRA-THIN
PROFILE**



**TRUECOLOR™
CALIBRATED**

FOR MORE INFORMATION

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DynaScan

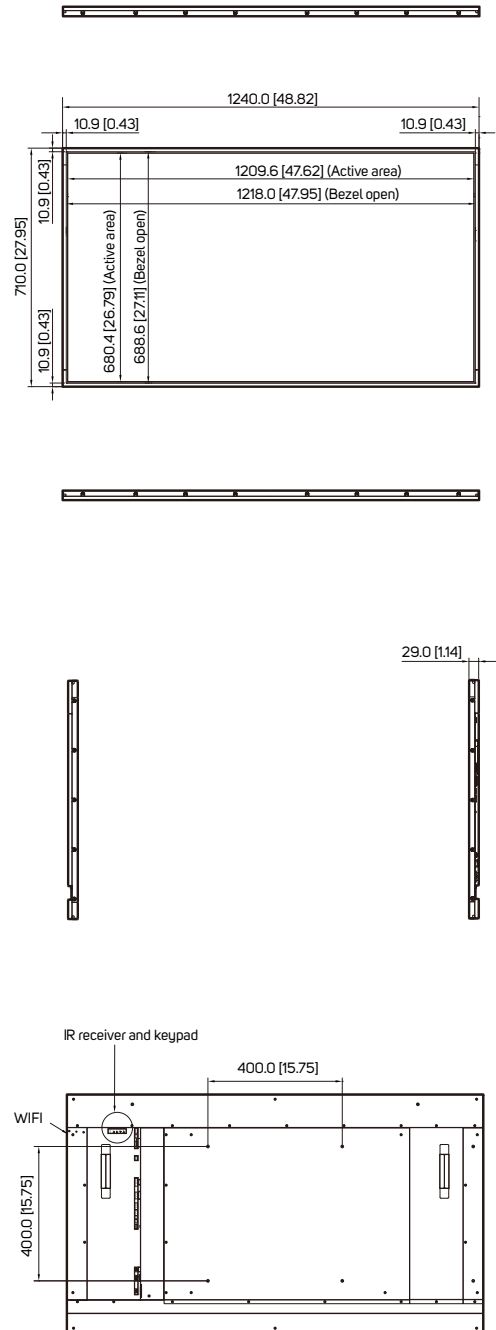
V102

SPECIFICATION

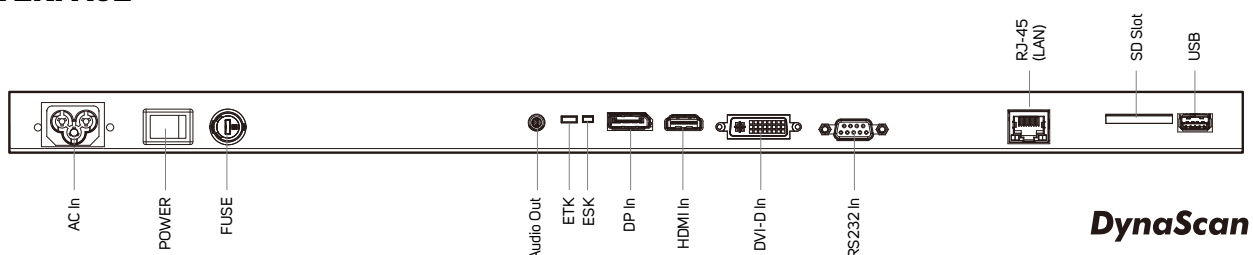
MODEL	DI551ST2
PANEL	LCD Panel Type 54.64 inches LCD Native Resolution 1920 x 1080 Backlight LED Default Color Temperature D65 (6500 K) Brightness 1000 nits Color Depth 8 bits Contrast Ratio 3000:1 Response Time (Typ.) 9 ms Viewing Angle (H/V) 178° / 178° Light Life Time (Typ.) 50,000 hrs Blackening Defect Free Up to 110°C (230°F) Viewable With Polarized Lenses Yes Panel Surface AR 1.5%, 2H
POWER	Power Supply Internal Rated Voltage 100-240V ~ 50/60Hz Power On Mode (Typ./ Max) 105 W / 150 W Power Saving Mode < 1 W
MECHANICAL SPECS	Bezel Width (T/B/L/R) Even bezel 10.9 mm Cabinet Color Black Monitor Dimension (LxHxD) 1240.0 x 710.0 x 29.0 mm Monitor Weight 25 kg Orientation Portrait / Landscape VESA Mounting (LxH) 400 x 400 mm Carrying Handles Yes Fanless Design Yes
USER INTERFACE	Language English Support SNMP (Up to V3.0) Yes Dimming Control Yes Image Retention Protection Yes Auto Orientation Sensor Yes Ambient Light Sensor Yes Power On/Off Scheduling Yes Internal Temperature Sensor Yes OSD Menu Rotation Yes
INPUT	HDMI x1 (1080p) DisplayPort x1 DVI-D x1 SD Slot x1 (For Internal Player) USB x1 (For Internal Player)
OUTPUT	Audio x1
EXTERNAL CONTROL	RS-232 In x1 RJ-45 x1 (LAN)
INTERNAL PLAYER	Operating System Android 4.4.2 Storage Internal: Nand flash 8GB(multi sources) External: Support SD , Up to 32GB Multimedia Multi-format 1080P video decoders (H.264, VC-1, MPEG-1/2/4, H.263, H.264 MVC, AVS, VP8/6, RV) Wi-Fi Specification 802.11 b/g/n 2412.0MHz - 2462.0MHz
ENVIRONMENT	Operating Temperature 0° C ~ 40° C Storage Temperature -20° C ~ 60° C Humidity 10% ~ 80% RH Non-condensing Dust resistant design IP5X
CERTIFICATION	CE / FCC / RoHS

DIMENSIONS

Unit: mm [inch]



INTERFACE



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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