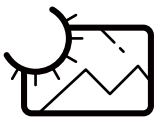


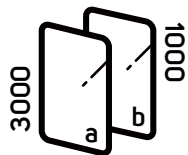
DS SERIES

DS551DR4

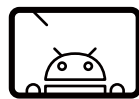
55" Dual Side Digital Signage Display



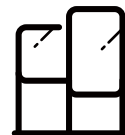
SUNLIGHT
VIEWABLE IMAGE



3000 / 1000 NITS
DUAL SIDED DESIGN



BUILT-IN
MEDIA PLAYER



FLOOR
MOUNTED



TRUECOLOR™
CALIBRATED

FOR MORE INFORMATION

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DynaScan

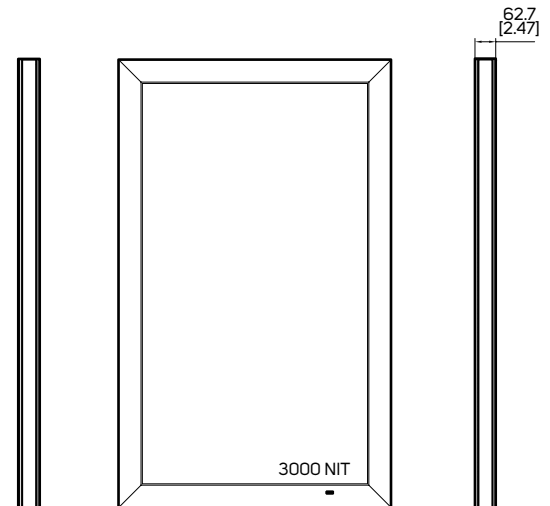
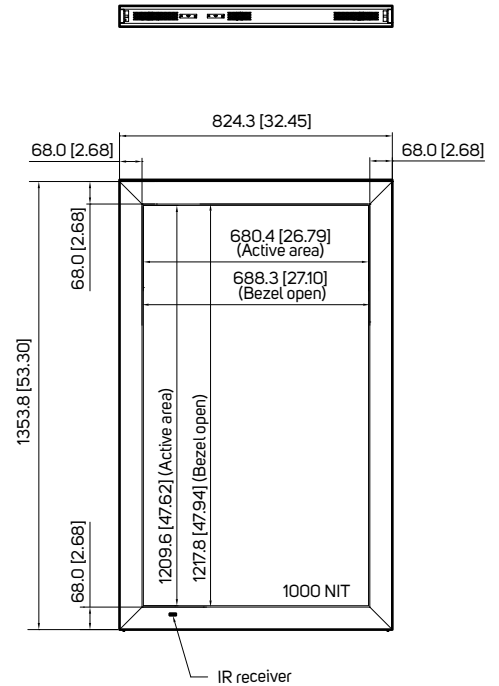
V1.00

SPECIFICATION

MODEL	DS551DR4	
PANEL	LCD Panel Type	54.64 inches LCD (x2)
	Native Resolution	1920 x 1080
	Backlight	LED
	Default Color Temperature	D65 (6500 K)
	Brightness	1000 nits/ 3000 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
	Panel Surface	AR, 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)	240 W / 380 W
MECHANICAL SPECS	Power Saving Mode	< 1 W
	Bezel Width (T/B/L/R)	Even bezel 68.0 mm
	Cabinet Color	Black
	Monitor Dimension (LxHxD, w/o stand)	1353.8 x 824.3 x 62.7 mm
	Monitor Weight	49 kg
	Orientation	Portrait
	Carrying Handles	Yes
	Language	English
	Support SNMP (Up to V3.0)	Yes
	Dimming Control	Yes
	Image Retention Protection	Yes
	Auto Orientation Sensor	Yes
USER INTERFACE	Ambient Light Sensor	Yes
	Power On/Off Scheduling	Yes
	Internal Temperature Sensor	Yes
	OSD Menu Rotation	Yes
INPUT	HDMI	x2 (1080p)
	USB	x2 (For Internal Player)
EXTERNAL CONTROL	RS-232	In x1
	RJ-45	x2 (LAN)
INTERNAL PLAYER	Operating System	Android 4.4.2
	Processor	ARM Quad-Core Cortex-A9
	Clock Speed	1.6 GHz
	Main Memory Interface	DDR3L-1066, 1GB
	Graphics	Mali400MP4, support OpenGL ES1.1/2.0, Open VG1.1
	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
CERTIFICATION	CE / FCC / RoHS	

DIMENSIONS

Unit: mm [inch]



INTERFACE

