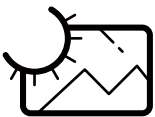


DS SERIES

DS552LT6-2

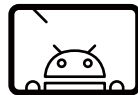
55" 6000 Nits High Brightness Digital Signage Display



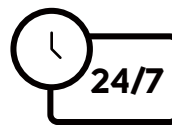
**SUNLIGHT
VIEWABLE IMAGE**



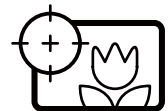
**SUSTAINED
HIGH BRIGHTNESS**



**BUILT-IN
MEDIA PLAYER**



**24 / 7
OPERATION**



**TRUECOLOR™
CALIBRATED**

FOR MORE INFORMATION

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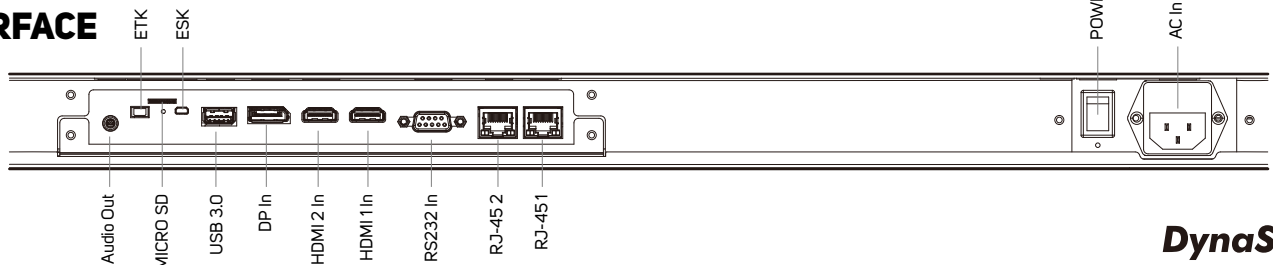
DynaScan

SPECIFICATION

MODEL	DS552LT6-2	
PANEL	LCD Panel Size	54.64"
	Native Resolution	1920 x 1080
	Brightness	6000 nits
	Color Depth	8 bits
	Contrast Ratio	3000 : 1
	Response Time (Typ.)	9 ms
	Viewing Angle	178° / 178°
	Light Lifetime (Typ.)	100,000 hrs
	Blackening Defect Free	Up to 110°C (230°F)
	Polarized Sunglasses Support	Yes
POWER	Power Supply	Internal
	Rated Voltage	100-240V ~ 50/60HZ
	Power Consumption (Max.)	275 W / 400 W
Power Saving Mode	< 1 W	
MECHANICAL SPECS	Bezel Width (T/B/L/R)	10.9 / 10.9 / 10.9 / 10.9 mm
	Cabinet Color	Black
	Monitor Dimension (LxHxD)	1239.4 x 710.0 x 87.7 mm
	Monitor Weight	29.5 kg
	Orientation	Portrait / Landscape
	VESA Mounting (LxH)	400 x 400 mm
	Carrying Handles	Yes
FEATURE	Language	English
	Support SNMP (Up to V3.0)	Yes
	Image Retention Protection	Yes
	Auto Orientation Sensor	Yes
	Ambient Light Sensor	Yes
	Power On/Off Scheduling	Yes
	OSD Menu Rotation	Yes
INPUT	HDMI 2.1 (HDCP 2.2)	x2
	DisplayPort	x1
	USB 3.0	x1
	Micro SD Slot	x1
OUTPUT	Audio	x1
EXTERNAL CONTROL	RS-232	x1
	RJ-45	x2 (LAN)
	ETK Port (Thermal)	x1
	ESK Port (IR, Ambient)	x1
ENVIRONMENT	Operating Temperature	0°~ 45° C
	Storage Temperature	-20°~60° C
	Humidity	10% ~ 80% RH Non-condensing
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	

CERTIFICATION CE / FCC / RoHS

INTERFACE



DIMENSIONS

Unit: mm [inch]

