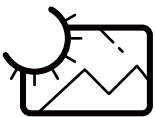


DS SERIES

DS552LT6-2

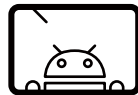
55" 6000 nits Ultra High Brightness Digital Signage Display



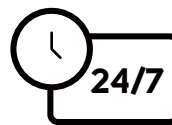
**SUNLIGHT
VIEWABLE IMAGE**



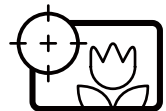
**SUSTAINED
HIGH BRIGHTNESS**



**BUILT-IN
MEDIA PLAYER**



**24 / 7
OPERATION**



**TRUECOLOR™
CALIBRATED**

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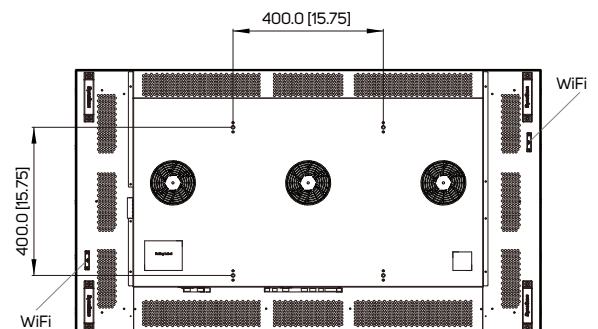
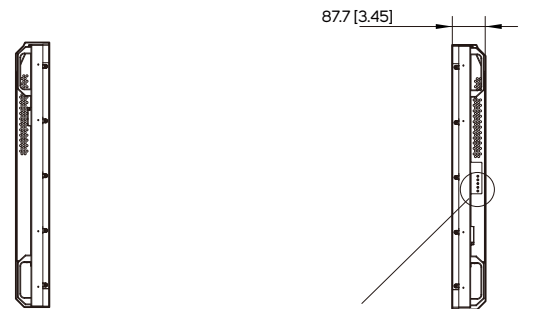
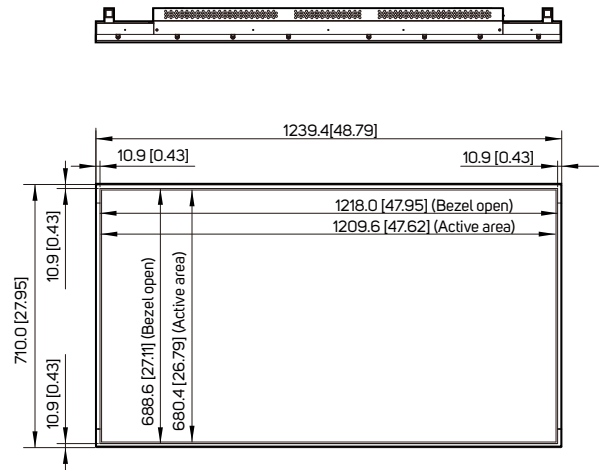
DynaScan

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	
MECHANICAL SPECS	Power Saving Mode	< 1 W	
	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	
	ACCESSORY	Quick Start Guide. Power Cord. Remote Control. Batteries. IR & Ambient Sensor	
	CERTIFICATION	CE / FCC / RoHS	

DIMENSIONS

Unit: mm [inch]



INTERFACE

