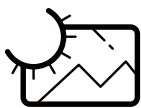


**DS SERIES**

# DS653LT5

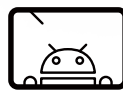
65" 4000 nits High Brightness  
Digital Signage Display



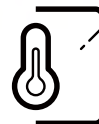
**SUNLIGHT  
VIEWABLE IMAGE**



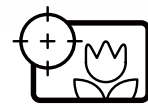
**SUSTAINED  
HIGH BRIGHTNESS**



**BUILT-IN  
MEDIA PLAYER**



**THERMAL  
MANAGEMENT**



**TRUECOLOR™  
CALIBRATED**

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**FOR MORE INFORMATION**

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## DynaScan

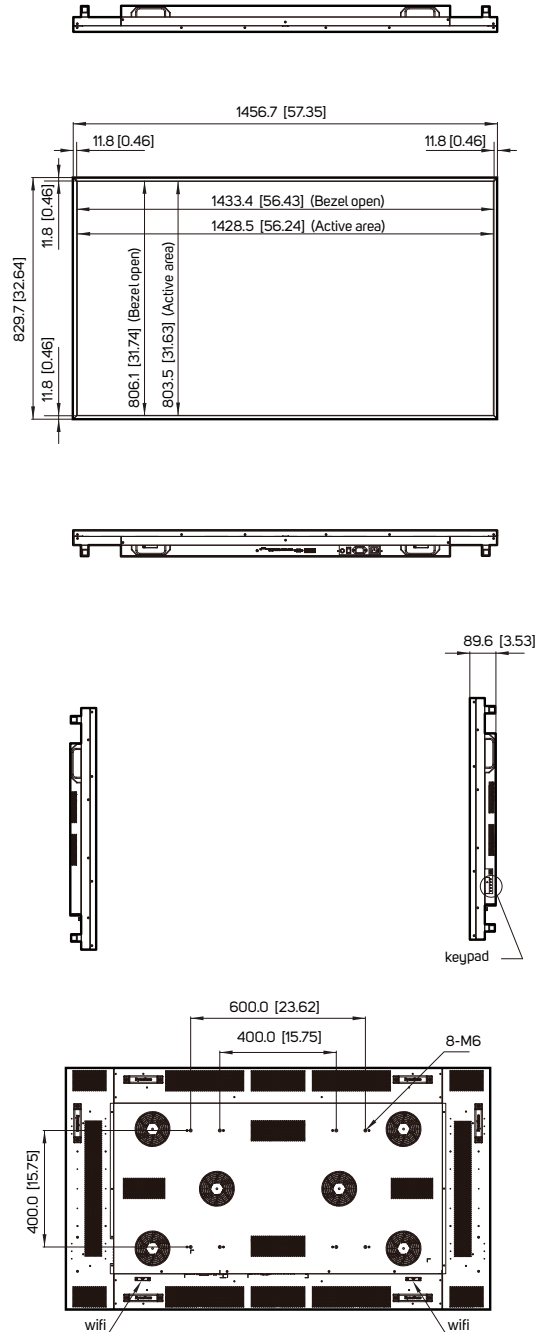
V1.06

## SPECIFICATION

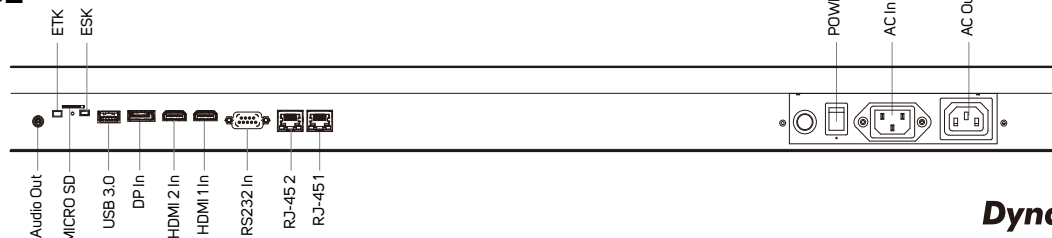
<b>MODEL</b>	DS653LT5		
<b>PANEL</b>	LCD Panel Size	65"	
	Native Resolution	1920 x 1080	
	Brightness	4000 nits	
	Color Depth	10 bits	
	Contrast Ratio	4000 : 1	
	Response Time (Typ.)	8 ms (Typ.)	
	Viewing Angle	178° / 178°	
	Light Lifetime (Typ.)	100,000 hrs	
	Blackening Defect Free	Up to 110°C (230°F)	
	Polarized Sunglasses Support	Yes	
<b>POWER</b>	Power Supply	Internal	
	Rated Voltage	100-240V ~ 50/60HZ	
	Power Consumption (Typ./Max.)	255 W / 550 W	
	Power Saving Mode	< 1W	
<b>MECHANICAL SPECS</b>	AC Out	< 100 W	
	Bezel Width (T/B/L/R)	11.8 / 11.8 / 11.8 / 11.8 mm	
	Cabinet Color	Black	
	Monitor Dimension (LxHxD)	1456.7 x 829.7 x 89.6 mm	
	Monitor Weight	39.1 kg	
	Orientation	Portrait / Landscape	
	VESA Mounting (LxH)	400 x 400 mm, 600 x 400 mm	
	Carrying Handles	Yes	
	<b>FEATURE</b>	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	
<b>INPUT</b>		HDMI 2.1 (HDCP 2.3)	x2 (1080p recommended)
	DisplayPort	x1	
	USB 3.0	x1	
	Micro SD Slot	x1	
<b>OUTPUT</b>	Audio	x1	
<b>EXTERNAL CONTROL</b>	RS-232	In x1	
	RJ-45	x2 (LAN)	
	ETK Port ( Thermal)	x1	
	ESK Port (IR, Ambient)	x1	
<b>ENVIRONMENT</b>	Operating Temperature	0°~ 45° C	
	Storage Temperature	-20°~60° C	
	Humidity	10% ~ 80% RH Non-condensing	
<b>INTERNAL PLAYER</b>	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	
<b>ACCESSORY</b>	Quick Start Guide. Power Cord. Remote Control. Batteries. IR & Ambient Sensor		
<b>CERTIFICATION</b>	CE / CB / FCC / ETL / RoHS / PSE / VCCI		

## 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](mailto: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](mailto: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