

DS SERIES

DS653LT5

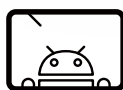
65" 4000 nits High Brightness
Digital Signage Display



**SUNLIGHT
VIEWABLE IMAGE**



**SUSTAINED
HIGH BRIGHTNESS**



**BUILT-IN
MEDIA PLAYER**



**THERMAL
MANAGEMENT**



**TRUECOLOR™
CALIBRATED**

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DynaScan

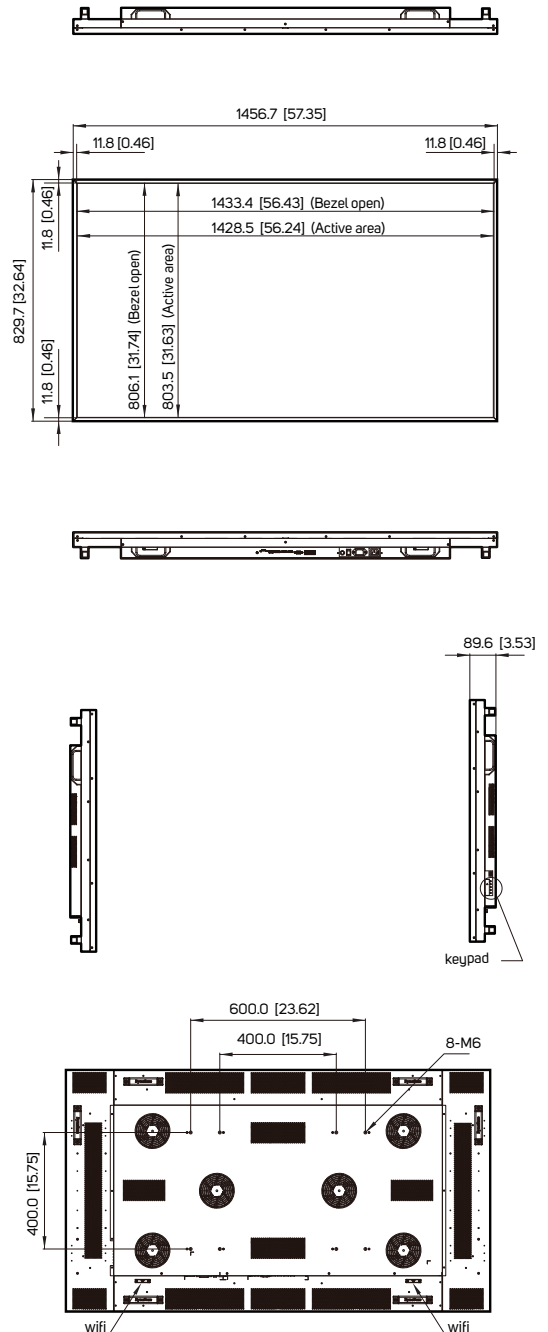
V1.06

SPECIFICATION

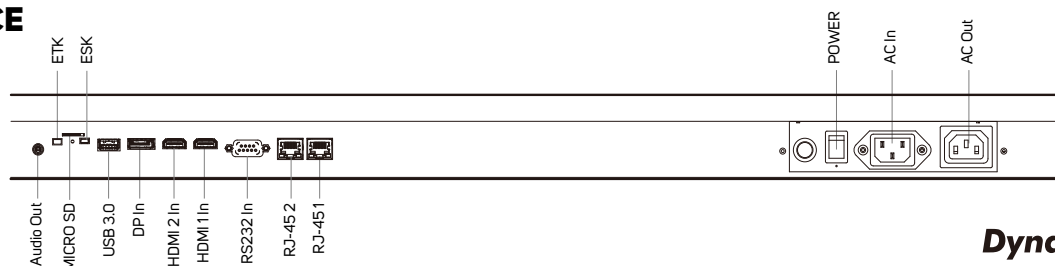
MODEL	DS653LT5	
PANEL	LCD Panel Size	65"
	Native Resolution	1920 x 1080
	Brightness	4000 nits
	Color Depth	10 bits
	Contrast Ratio	4000 :1
	Response Time (Typ.)	8 ms (Typ.)
	Viewing Angle	178° / 178°
	Light Lifetime (Typ.)	100,000 hrs
	Blackening Defect Free	Up to 110°C (230°F)
POWER	Polarized Sunglasses Support	Yes
	Power Supply	Internal
	Rated Voltage	100-240V ~ 50/60HZ
	Power Consumption (Typ. /Max.)	255 W / 550 W
MECHANICAL SPECS	Power Saving Mode	< 1W
	AC Out	< 100 W
FEATURE	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
	Language	English
INPUT	Support SNMP (Up to V3.0)	Yes
	Image Retention Protection	Yes
	Auto Orientation Sensor	Yes
	Ambient Light Sensor	Yes
	Power On/Off Scheduling	Yes
OUTPUT	OSD Menu Rotation	Yes
	HDMI 2.1 (HDCP 2.3)	x2 (1080p recommended)
	DisplayPort	x1
	USB 3.0	x1
EXTERNAL CONTROL	Micro SD Slot	x1
	Audio	x1
	RS-232	In x1
	RJ-45	x2 (LAN)
ENVIRONMENT	ETK Port (Thermal)	x1
	ESK Port (IR, Ambient)	x1
	Operating Temperature	0°~ 45° C
INTERNAL PLAYER	Storage Temperature	-20°~60° C
	Humidity	10% ~ 80% RH Non-condensing
	Operating System	Android 8.0.0
ACCESSORY	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
	Multimedia	External: Support Micro SD ,Up to 32GB(exFAT) /128GB(FAT32)
	Wi-Fi Specification	4K 10bits VP9/H265/H264 video decoders, up to 60fps
		1080P other video decoders (VC-1, MPEG-1/2/4, VP8)
CERTIFICATION		802.11 b/g/n 2412.0MHz - 2462.0MHz
		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.

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