DS SERIES
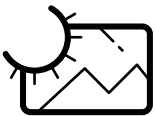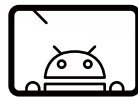
DS653LT5

65" 4000 nits High Brightness
Digital Signage Display

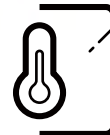

**SUNLIGHT
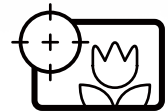VIEWABLE IMAGE**

4000 nits

**SUSTAINED
HIGH BRIGHTNESS**

**BUILT-IN
MEDIA PLAYER**

**THERMAL
MANAGEMENT**

**TRUECOLOR™
CALIBRATED**

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FOR MORE INFOMATION

DynaScan

V1.10

SPECIFICATION

DIMENSIONS

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
	Polarized Sunglasses Support	Yes
POWER	Power Supply	Internal
	Rated Voltage	100-240V ~ 50/60HZ
	Power Consumption (Typ. /Max.)	255 W / 550 W
	Power Saving Mode	< 1 W
	AC Out	< 100 W
MECHANICAL SPECS	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
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 2.3)	x2 (1080p recommended)
	DisplayPort	x1
	USB 3.0	x1
	Micro SD Slot	x1
OUTPUT	Audio	x1
EXTERNAL CONTROL	RS-232	In 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
	Grapics	Quad-core MaliG51
	Storage	Internal: 16GB eMMC Flash
		External: Support Micro SD , Up to 128GB(FAT32/NTFS)
	Multimedia	4K 10bits VP9/H265/H264 video decoders, up to 60fps
		1080P other video decoders (VC-1, MPEG-1/2/4, VP8)
	Wireless Function	YES
CERTIFICATION	CE / CB / FCC / ETL / RoHS / PSE / VCCI	

1456.7 [57.35]
11.8 [0.46] · 11.8 [0.46]
1433.4 [56.43] (Bezel open)
1428.5 [56.24] (Active area)
829.7 [32.64]
11.8 [0.46]
806.1 [31.74] (Bezel open)
803.5 [31.63] (Active area)
11.8 [0.46]
89.6 [3.53]
keypad
600.0 [23.62]
400.0 [15.75]
8-M6
400.0 [15.75]

INTERFACE

ETK
ESK
POWER
AC In
AC Out
Audio Out
MICRO SD
USB 3.0
DP In
HDMI 2 In
HDMI 1 In
RS232 In
RJ-45 2
RJ-45 1

DynaScan