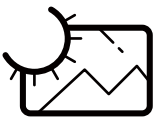


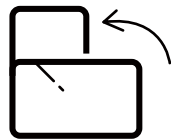
DO SERIES

D0552LR4

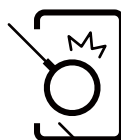
55" Ultra High Brightness 3500 nits Outdoor Display



SUNLIGHT
VIEWABLE IMAGE



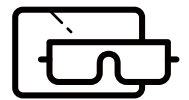
PORTRAIT &
LANDSCAPE



VANDAL
RESISTANT



WEATHER
PROOF



VIEWABLE WITH
POLARIZED LENSES

FOR MORE INFORMATION

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DynaScan

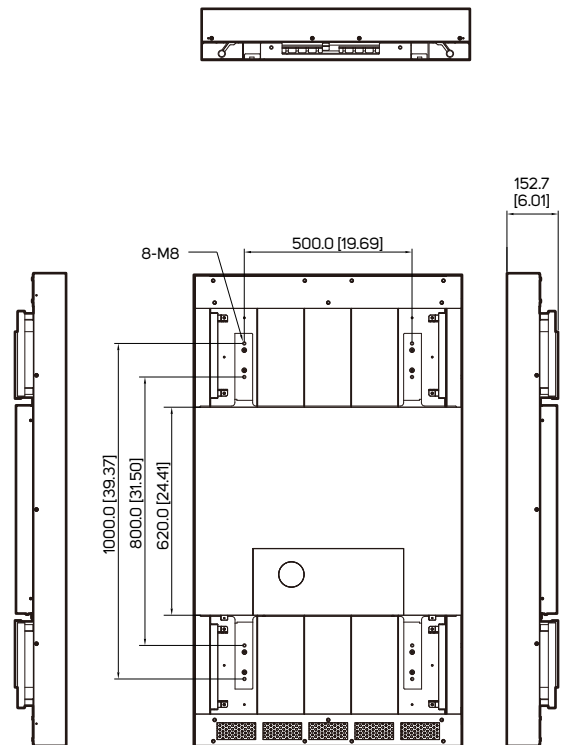
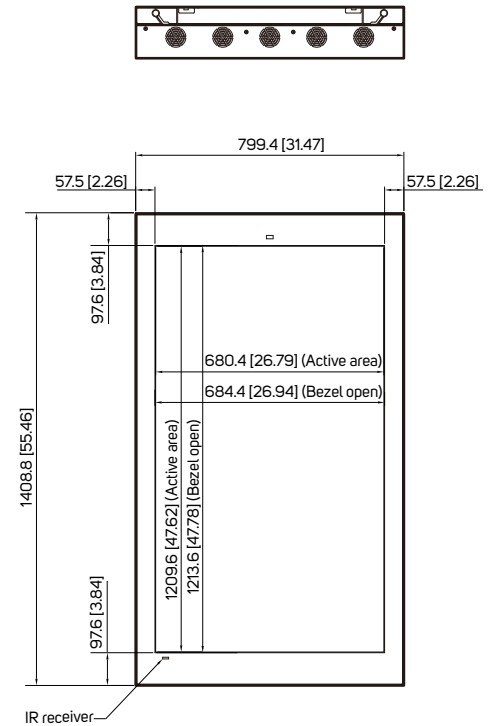
V1.01

SPECIFICATION

MODEL	D0552LR4	
PANEL	LCD Panel Size	54.64 inches LCD
	Native Resolution	1920 x 1080
	Backlight	LED
	Default Color Temperature	D65 (6500 K)
	Brightness	3500 nits
	Color Depth	8 bits
	Contrast Ratio	3000:1
	Response Time (Typ.)	9 ms
	Viewing Angle (H/V)	178° / 178°
	Light Life Time (Typ.)	100,000 hrs
	Panel Surface	AR, 2H
	Blackening Defect Free	Up to 110°C (230°F)
	Viewable With Polarized Lenses	Yes
POWER	Power Supply	Internal
	Rated Voltage	100-240V ~ 50/60Hz
	Power On Mode (Typ./ Max.)	320 W / 460 W
	Power Saving Mode	< 1 W
AC out	< 100 W	
MECHANICAL SPECS	Bezel Width (T/B/L/R)	97.6 / 97.6 / 57.5 / 57.5 mm
	Cabinet Color	Black
	Monitor Dimension (LxHxD, w/o stand)	1408.8 x 799.4 x 152.7 mm
	Monitor Weight	104 kg
	Orientation	Portrait/ Landscape
	VESA Mounting	800 x 500 mm; 1000 x 500 mm
	Carrying Handles	Yes
	Language	English
USER INTERFACE	Support SNMP (Up to V3.0)	Yes
	Dimming Control	Yes
	Image Retention Protection	Yes
	Auto Orientation Sensor	Yes
	Ambient Light Sensor	Yes
	Power On/Off Scheduling	Yes
	Internal Temperature Sensor	Yes
	OSD Menu Rotation	Yes
INPUT	HDMI	x1 (1080p)
	DisplayPort	x1
	DVI-D	x1
	SD Slot	x1 (For Internal Player)
	USB	x1 (For Internal Player)
OUTPUT	Audio	x1
	RS-232	In x1
EXTERNAL CONTROL	RJ-45	x1 (LAN)
	Processor	ARM Quad-Core Cortex-A17
INTERNAL PLAYER	Clock speed	1.8 GHz
	Main memory interface	DDR3, 2G
	Graphics	Mali-T764 GPU
	Storage	Internal: 8GB eMMC Flash External: Support SD, Up to 32GB
	Multimedia	4K 10bits H265/H264 video decoders 1080P other video decoders (VC-1, MPEG-1/2/4, VP8)
	Wi-Fi Specification	802.11 b/g/n 2412.0MHz - 2462.0MHz
	Operating System	Android 7.1.2
	Operating Temperature	-30° C ~ 50° C
ENVIRONMENT	Storage Temperature	-20° C ~ 60° C
	Humidity	10% ~ 100% RH Non-condensing
	Water and Dust resistant design	IP66
CERTIFICATION	CE / FCC / RoHS	

DIMENSIONS

Unit: mm [inch]



INTERFACE

