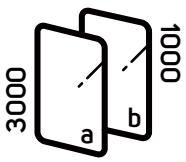
DW SERIES

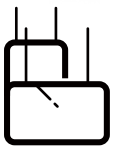
DW551DR4

55" Dual Side Digital Signage

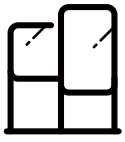


3000 / 1000NITS
DUAL SIDED DESIGN

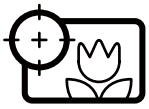
PORTRAIT &
LANDSCAPE



CEILING
SUSPENDED



FLOOR
MOUNTED



TRUECOLOR™
CALIBRATED

FOR MORE INFOMATION

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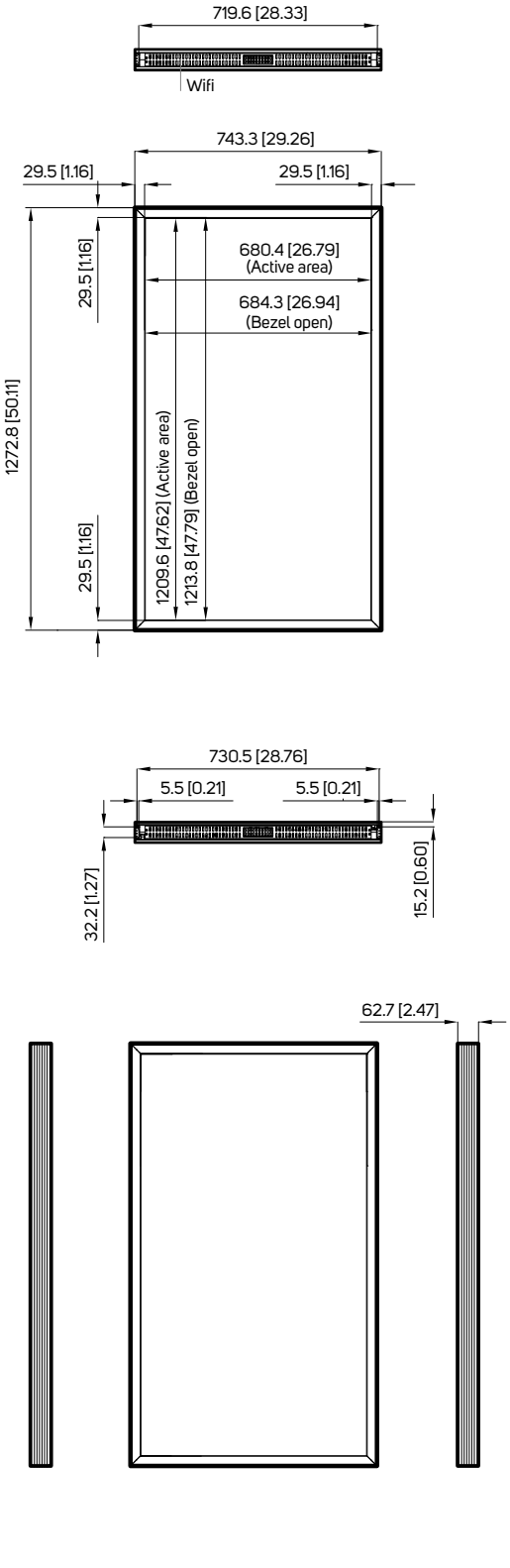
DynaScan

SPECIFICATION

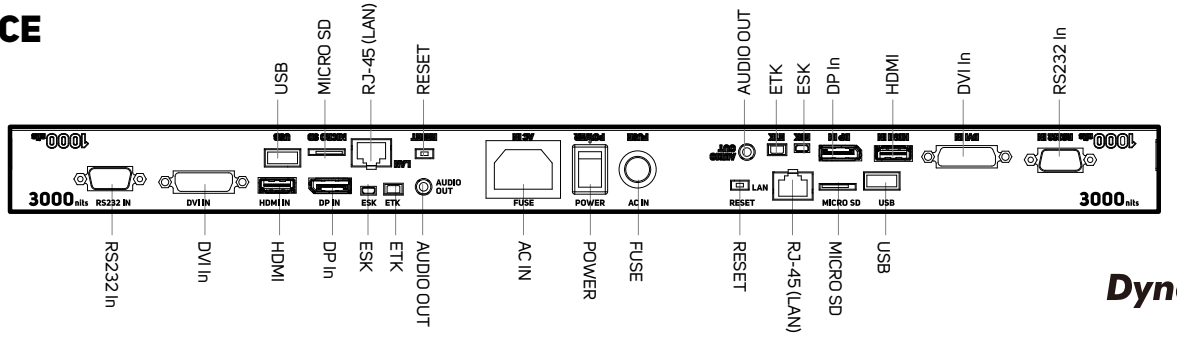
MODEL		DW551DR4
PANEL	**LCD Panel Type**	54.64 inches LCD (x2)
	Native Resolution	1920 x 1080
	Backlight	LED
	Default Color Temperature	D65 (6500 K)
	Brightness	1000 nits/ 3000 nits
	Color Depth	8 bits
	Contrast Ratio	3000:1
	Response Time (Typ.)	9 ms
	Viewing Angle (H/V)	178° / 178°
	Light Life Time (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)	240 W / 380 W [TBC]
	Power Saving Mode	< 1 W
MECHANICAL SPECS	**Bezel Width (T/B/L/R)**	Even bezel 29.5 mm
	Cabinet Color	Black
	Monitor Dimension (LxHxD, w/o stand)	1272.8 x 743.3 x 62.7 mm
	Monitor Weight	43 kg
	Orientation	Portrait/ Landscape
	Carring Handles	Yes
USER INTERFACE	**Language**	English
	Support SNMP (Up to V3.0)	Yes
	Dimming Control	Yes
	Proof of Image Retention	Yes
	Auto Orientation Sensor	Yes
	Ambient Light Sensor	Yes
	Power On/Off Scheduling	Yes
	Internal Temperature Sensor	Yes
	OSD Menu Rotation	Yes
INPUT	**HDMI**	x2 (1080p)
	Display Port	x2
	DVI-D	x2
	Micro SD Slot	x2 (For Internal Player)
	USB	x2 (For Internal Player)
OUTPUT	**Audio**	x2
EXTERNAL CONTROL	**RS-232**	In x2
	RJ-45	x2 (LAN)
INTERNAL PLAYER	**Operating System**	Android 7.1.2
	Processor	ARM Quad-Core Cortex-A7
	Clock Speed	1.2 GHz
	Main Memory Interface	DDR3L-1066, 1GB
	Graphics	Mali-400MP2 GPU, Support OpenGL ES1.1/2.0
	Storage	Internal: Nand flash 8GB(multi sources)
		External: Support Micro SD, Up to 32GB
	Multimedia	VP8/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
ENVIRONMENT	**Operating Temperature**	0° C ~ 45° C
	Storage Temperature	-20° C ~ 60° C
	Humidity	10% ~ 80% RH Non-condensing
CERTIFICATION	CE / FCC / RoHS	

DIMENSIONS

Unit: mm [inch]



INTERFACE



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