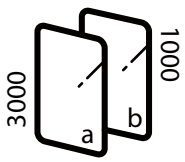
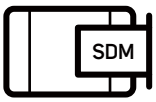
DW SERIES

DW551DR4-1

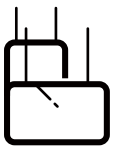
55" Dual Side Digital Signage



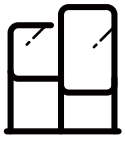
3000 / 1000NITS
DUAL SIDED DESIGN



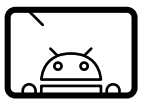
INTEL® SMART
DISPLAY MODULE
COMPATIBLE



CEILING
SUSPENDED



FLOOR
MOUNTED



BUILT-IN
MEDIA PLAYER

FOR MORE INFOMATION

DynaScan

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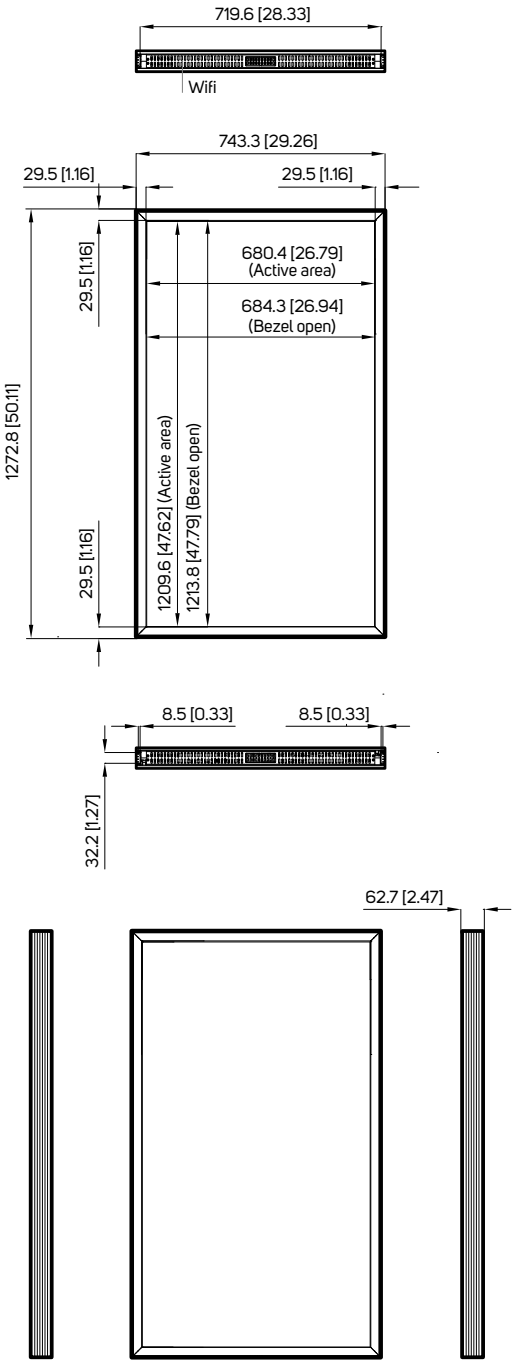
V1.11

SPECIFICATION

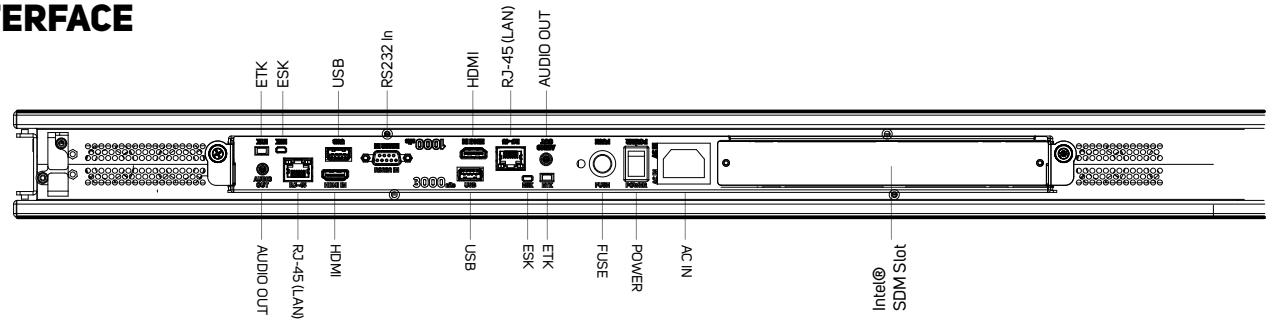
MODEL		DW551DR4-1
PANEL	**LCD Panel Size**	54.64" x2
	Native Resolution	1920 x 1080
	Brightness	1000 nits/ 3000 nits
	Color Depth	8 bits
	Contrast Ratio	3000 : 1
	Response Time (Typ.)	9 ms
	Viewing Angle	178° / 178°
	Light Lifetime (Typ.)	100,000 hrs
	Polarized Sunglasses Support	Yes
POWER	**Power Supply**	Internal
	Rated Voltage	100-240V ~ 50/60HZ
	Power Consumption (Max.)	380 W
	Power Saving Mode	< 1 W
MECHANICAL SPECS	**Bezel Width (T/B/L/R)**	29.5 / 29.5 / 29.5 / 29.5 mm
	Cabinet Color	Black
	Monitor Dimension (LxHxD)	1272.8 x 743.3 x 62.7 mm
	Monitor Weight	40 kg
	Orientation	Portrait / Landscape / Portrait Flip
USER INTERFACE	**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
EXPANSION SLOT FOR INTEL® SDM SDM S/L module not included in the product.	**SDM Slot**	SDM-S (support with DynaScan extended board) & SDM-L Compatible
	Power Support	Up to 45 W
INPUT	**HDMI 2.1 (HDCP 2.3)**	x2 (1080p recommended)
	USB 2.0	x2
OUTPUT	**Audio**	x2
EXTERNAL CONTROL	**RS-232**	In x1
	RJ-45	x2(LAN)
	ETK Port (Thermal)	x2
	ESK Port (IR, Ambient)	x2
ENVIRONMENT	**Operating Temperature**	0°~ 45° C
	Storage Temperature	-20°~60° C
	Humidity	10% ~ 80% RH Non-condensing
INTERNAL PLAYER	**Operating System**	Android 11.0
	Processor	Quad-core A53
	Clock Speed	1.5GHz
	Main Memory Interface	DDR4, 2GB
	Graphics	Mali G52
	Storage	Internal: 8GB eMMC Flash
	Multimedia	4K video decoders, 30/60fps H.264 /VP9 10bit, MPEG-1/2/4
	Wi-Fi Specification	802.11a/b/g/n/ac (2T2R)
ACCESSORY	**Quick Start Guide. Power Cord. Remote Control. Batteries. IR & Ambient Sensor**	
CERTIFICATION	**CE / CB / FCC / ETL / RCM / RoHS / PSE / VCCI**	

DIMENSIONS

Unit: mm [inch]



INTERFACE



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