DK SERIES

DK862DR4

86" 3500 nits UHD Dual-Sided Ultra-High Brightness Outdoor Kiosk

DUAL-SIDED DESIGN

SUNLIGHT VIEWABLE IMAGE

VANDAL RESISTANT

VIEWABLE WITH POLARIZED LENSES

WEATHER PROOF

FOR MORE INFORMATION

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DynaScan

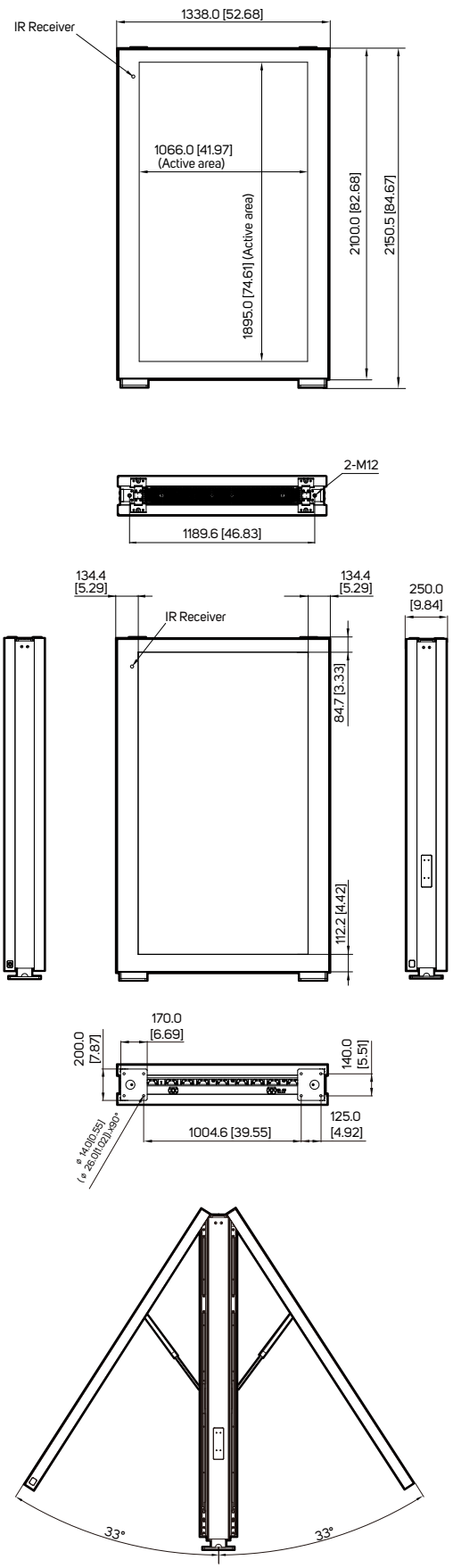
V1.00

SPECIFICATION

MODEL		DK862DR4
DISPLAY	**LCD Panel Size**	85.6" inches LCD (x2)
	Native Resolution	3840 x 2160
	Brightness	3,500 nits [TBC]
	Light Lifetime (Typ.)	100,000 hrs
	Contrast Ratio	1100 : 1
	Color Depth	10 bits
	Viewing Angle	178° / 178°
	Polarized Sunglasses Support	Yes
POWER	**Power Supply**	Internal
	Rated Voltage	200-240V
	Power On Mode (Typ./ Max)	945W / 2470W
MECHANICAL SPECS	**Bezel Width (T/B/L/R)**	84.7 / 112.2 / 134.4 / 134.4 mm
	Cabinet Color	Black
	Dimension (LxHxD, w/o stand)	1338.0 x 2100.0 x 250.0 mm
	Weight	456 kg
	Orientation	Portrait
	Reserved Space for Optional Player	Yes
USER INTERFACE	**Language**	English
	Support SNMP (Up to V3.0)	Yes
	Local Dimming Control	Yes
	Ambient Light Sensor	Yes
	Power On/Off Scheduling	Yes
	Internal Temperature Sensor	Yes
	Backup Player Build-in	Yes
INPUT	**HDMI 2.1 (HDCP 2.3)**	x6 (2160p)
	USB 3.0	x2
	Micro SD Slot	x2
OUTPUT	**Audio**	x2
EXTERNAL CONTROL	**RS-232**	In x2
	RJ-45	x4 (LAN)
INTERNAL PLAYER	**Operating System**	Android 11.0
	Processor	Cortex-A73
	Clock Speed	1.8GHz
	Main Memory Interface	DDR4, 4G
	Graphics	Mali-G52
	Storage	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)
ENVIRONMENT	**Operating Temperature**	-30° C ~ 50° C
	Humidity	5% ~ 95% RH Non-condensing
	Environmental Rating	IP56 / IK10 / ASTM G155
CERTIFICATION	**CE / CB / FCC / PSE / VCCI / RoHS / AS / NZS**	
OPTIONAL ITEM	**P-Cap touch**	
	High Security Lock	
	SDM DSB-1135L	
	Stand Kit	

DIMENSIONS

Unit: mm [inch]



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