BOUNDLESSVIEW COLLECTIVE

LARGE FORMAT **OUTDOOR DISPLAY**

ANDROID OS

DISPLAY SIZES

55" | 65" | 75"

DISPLAY RESOLUTION

3840x2160 4K Video

PRODUCT RUNTIME

24/7 Operation

PRODUCT CODE

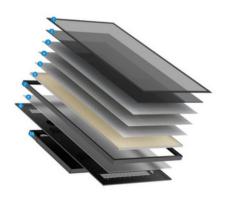
LCDO-BVC55 A

LCDO-BVC65 A





LCDO-BVC75 A



PRODUCT OVERVIEW

High bright outdoor digital display features an ultra-thin design with narrow bezel. Its 10-layer corrosion resistant, anti-mildew construction has intelligent light sensing and a temperature control system for reliable performance in various outdoor environments.

ULTRA-THIN IP66 OUTDOOR DISPLAY

HIGH BRIGHTNESS

3000nit backlight, visible even under strong sunlight

IMAGE ROTATION

Full spectrum screen manipulation supports 0°, 90°, 180° and 270° image rotation

WEATHERPROOF

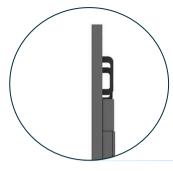
Waterproof 10W speakers with IP67 industrial grade outdoor power supply

COMPREHENSIVE PROTECTION

Unique integrated backlight and shell cooling, ensuring even heat distribution with three levels of lightning protection

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ULTRA-THIN BUILD

Integrated modern industrial design with narrow bezel fashion frame. Low profile depth, flat back cover and strategically placed handles allow for easy transport, moveability and installation.

AVIATION GRADE PLUGS

IP66 rating to withstand high humidity, coastal marine salt spray and harsh low temperature environments. Exposed interface uses aviation grade plugs for maximum outdoor protection.





AUTO-SENSING BRIGHTNESS

Photosensitive technology automatically adjusts brightness at 5-sec rise and fall transitions according to light sensor algorithm, saving energy and visual fatigue at low light intervals.

BUILT-IN COOLING CONTROL

Intelligent cooling system motherboard ensures operational stability by controlling backlight temperature, adjusting fan speed, resisting direct sunlight exposure and reducing power supply output.





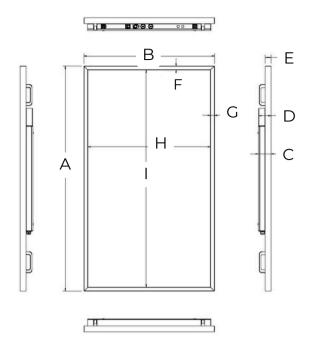
IK10 PROTECTIVE GLASS

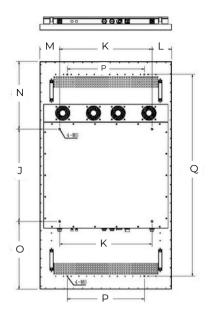
Tempered IK10 resistance strength, 5mm anti-glare etched glass provides optimal protection against complex outdoor environmental conditions and minimizes damage caused by blunt force or external impact.

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DIMENSIONS





DIMENSIONS	LCDO-BVC55	LCDO-BVC65	LCDO-BVC75
SCREEN SIZE	55"	65"	75"
OVERALL DIMENSIONS - AXBXC	1262 x 732.8 x 85mm	1481 x 856 x 85mm	1703.2 x 982.2 x 86mm
	49.69 x 28.85 x 3.35in	58.30 x 33.70 x 3.35in	67.06 x 38.67 x 3.39in
DEPTH AT FANPACK - D	81.5mm	81.5mm	81.5mm
	3.20in	3.20in	3.20in
DEPTH AT BEZEL- E	39mm	39mm	39mm
	1.54in	1.54in	1.54in
BEZEL WIDTH - F/G	26mm / 26mm	26mm / 26mm	26mm / 26mm
	1.02in / 1.02in	1.02in / 1.02in	1.02in / 1.02in
ACTIVE DISPLAY AREA - HxI	680.8 x 1210mm	804 x 1429mm	930.2 x 1651.2mm
	26.80 x 47.64in	31.65 x 56.26 in	36.62 x 65.01in
VESA PATTERN - JxK	400 x 400mm	600 x 600mm	600 x 600mm
VESA TO EDGE - M/L	166.4mm / 166.4mm	128mm / 128mm	191.1mm / 191.1mm
	6.55in / 6.55in	5.03in / 5.03in	7.52in / 7.52in
VESA TO EDGE - N/O	431mm / 431mm	440.5mm / 440.5mm	551.6mm / 551.6mm
	16.97in / 16.97in	17.34in / 17.34in	21.72in / 21.72in
EXTERIOR HOLE PATTERN PXQ	500 x 1092.9mm	500 x 1310.9mm	600 x 1512.9mm
	19.69 x 43.03in	19.69 x 51.61in	23.62 x 59.56in
PACKAGED DIMENSIONS	1400 x 860 x 200mm	1610 x 1000x 200mm	1845 x 1110 x 200mm
	55.12 x 33.86 x 7.87in	63.39 x 39.37 x 7.87in	72.64 x 43.70 x 7.87in
WEIGHT (PACKAGED)	37.15kg / 81.90lbs	45.45kg / 100.20lbs	78kg / 171.96lbs
	(45.75kg / 105.27lbs)	(56.45kg / 124.45lbs)	(92kg / 202.83lbs)

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SPECIFICATIONS





SPECIFICATIONS	LCDO-BVC55	LCDO-BVC65	LCDO-BVC75
ASPECT RATIO	16:9	16:9	16:9
BRIGHTNESS	3000nit	3000nit	3000nit
RESOLUTION	3840 x 2160	3840 x 2160	3840 x 2160
VIEWING ANGLE	178° HOR / 178° VERT	178° HOR / 178° VERT	178° HOR / 178° VERT
SPEAKERS	10W; 85±3dB; WATERPROOF		
GLASS	IK10 GRADE, 5MM ETCHED ANTI-GLARE TEMPERED GLASS		
PROTECTION	IP66 (IP67 POWER SUPPLY); 3-LEVEL LIGHTNING PROTECTION		
COOLING	INTELLIGENT AIR, TEMP SENSOR, FAN SPEED CONTROL		
OPERATING TEMP/HUMIDITY	-20°C to +55°C / 5% - 95%; NOTE: TNI TEMP is 110°C		
POWER	120-220VAC 310W MAX	120-220VAC 410W MAX	120-220VAC 440W MAX
LIFESPAN	50,000 HRS	50,000 HRS	50,000 HRS
WARRANTY	1 YEAR	1 YEAR	1 YEAR

SPECIFICATIONS	ANDROID 11 OPERATING SYSTEM	
CONNECTIVITY	USB3.0(x2), HDMI, RJ45, COAX, 3.5MM AUDIO OUT, MICROSD	
DISPLAY MODE	FULL/SPLIT; SUPPORTS 0°/90°/180°/270° MANUAL ROTATION	
AV PLAYBACK SUPPORT	MP4, 3GP, MKV, MPEG, MP3, AAC, JPEG, WAV, FLAC JPEG, PNG, GIF, BMP	
NETWORK	RJ45 R/A 1000MBPS; 2.4GHz/5GHz; WIFI 6	
CPU	RK3568 QUAD CORE 2.0Hz	
GPU	MALI-G52 GPU SUPPORTS OPENGL ES 1.1/2.0/3.2, OPENCL 2.0, VULKAN	
STORAGE	2G RAM; 32G STORAGE	
CONTROL	RJ45, USB, WIFI	
OPERATING TEMP	-40°C TO 70°C	

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