

# LARGE FORMAT OUTDOOR DISPLAY

## WINDOWS OS

### DISPLAY SIZES

55" | 65" | 75"

### DISPLAY RESOLUTION

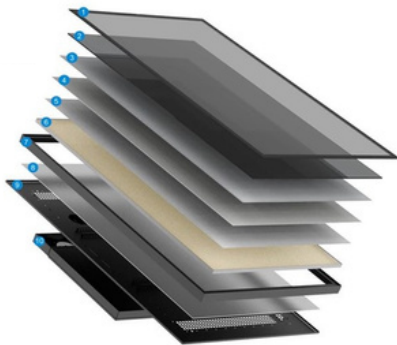
3840x2160 4K Video

### PRODUCT RUNTIME

24/7 Operation

### PRODUCT CODE

LCDO-BVC55 W  
LCDO-BVC65 W  
LCDO-BVC75 W



## 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.

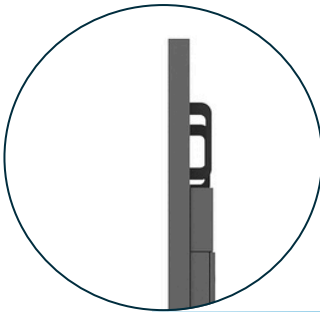
## ULTRA-THIN IP66 OUTDOOR DISPLAY

- **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

## CONTACT US

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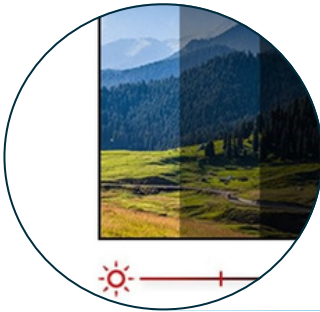


## ULTRA-THIN BUILD

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.

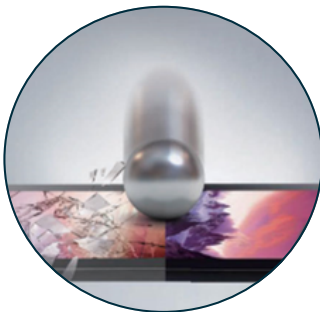
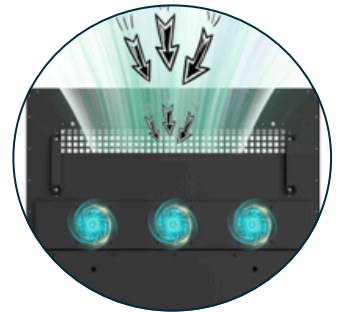


## AUTO-SENSING BRIGHTNESS

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

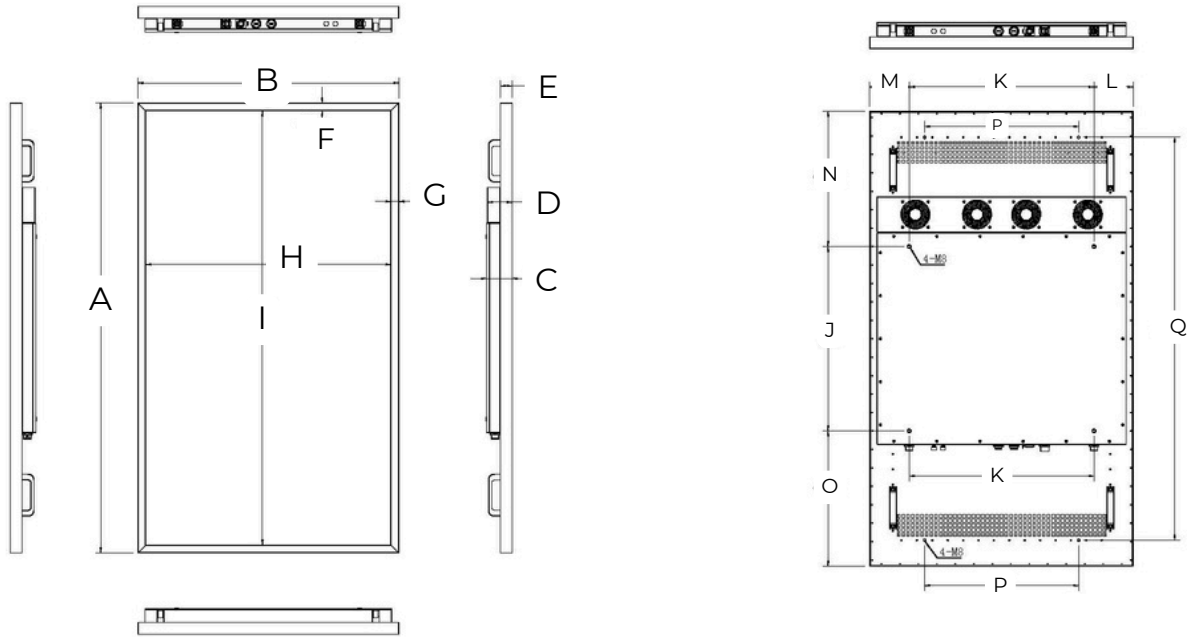
Tempered IK10 resistance strength, 5mm anti-glare etched glass provides optimal protection against complex outdoor environmental conditions and minimizes damage caused by blunt force or external impact.

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

## WINDOWS 11 OPERATING SYSTEM

CONNECTIVITY	USB3.0(x2), HDMI, RJ45, COAX, 3.5MM AUDIO OUT
DISPLAY MODE	FULL / SPLIT; SUPPORTS 0° / 90° / 180° / 270° MANUAL ROTATION
AV PLAYBACK SUPPORT	WMV, AVI, MP4, MOV, MKV, MPEG MP3, AAC, WAV, JPEG, PNG, GIF, BMP
NETWORK	RJ45 R/A 1000MBPS; 2.4GHZ/5GHZ; WIFI 6
CPU	I195G7 11TH GEN I7
GPU	INTEL IRIS XE
STORAGE	64GB RAM; SSD 500GB STORAGE
CONTROL	RJ45, USB, WIFI
OPERATING TEMP	-10°C to 60°C

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Rev 02192025