

HIGH-BRIGHT LARGE FORMAT OUTDOOR DISPLAY



SOLSTICE LCD
POWERED BY BVC

ANDROID OS

DISPLAY SIZES

55" | 65" | 75"

DISPLAY RESOLUTION

3840x2160 4K Video

PRODUCT RUNTIME

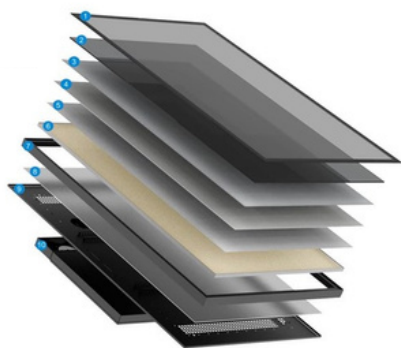
24/7 Operation

PRODUCT CODE

BVC-SOL55AC

BVC-SOL65AC

BVC-SOL75AC



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.

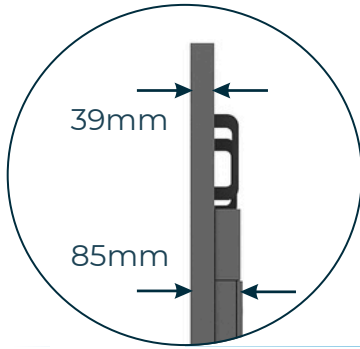
IP66 ALL-IN-ONE OUTDOOR DIGITAL SIGNAGE DISPLAY

- **HIGH BRIGHTNESS**
3000nit backlight, visible even under strong sunlight
- **IMAGE ROTATION**
Full spectrum screen manipulation supports 0°, 90°, 180° and 270° image rotation
- **DUST + WATER WEATHERPROOF**
IP66-rated completely dust-tight and heavy rainproof cabinet, IP67 industrial grade power supply, IP68 aviation grade plug ports with embedded Android media player
- **COMPREHENSIVE PROTECTION**
Integrated backlight and shell cooling, ensuring even heat distribution with three levels of lightning protection

CONTACT US

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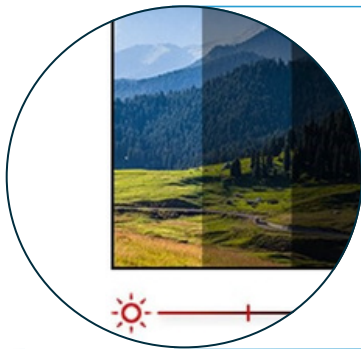
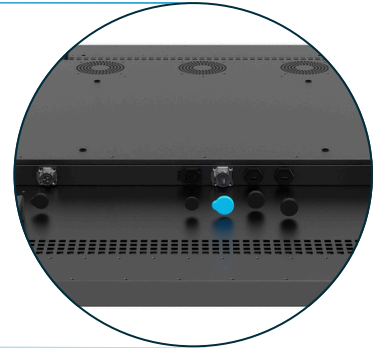


ULTRA-THIN BUILD

Low profile depth, flat back cover and strategically placed handles allow for easy transport, moveability and installation. Combine with the BVC wall mount kit for a complete ADA-compliant solution.

AVIATION GRADE PLUGS

IP66-rated cabinet withstands high humidity, coastal salt spray and harsh temperature environments. Exposed interface uses aviation grade plugs for maximum protection without the need for an IP rated enclosure.

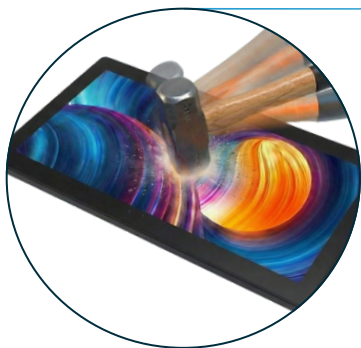
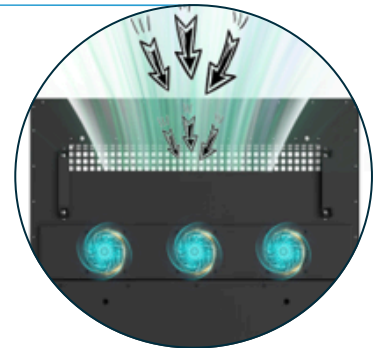


AUTO-SENSING BRIGHTNESS

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

BUILT-IN COOLING CONTROL

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



IK10 PROTECTIVE GLASS

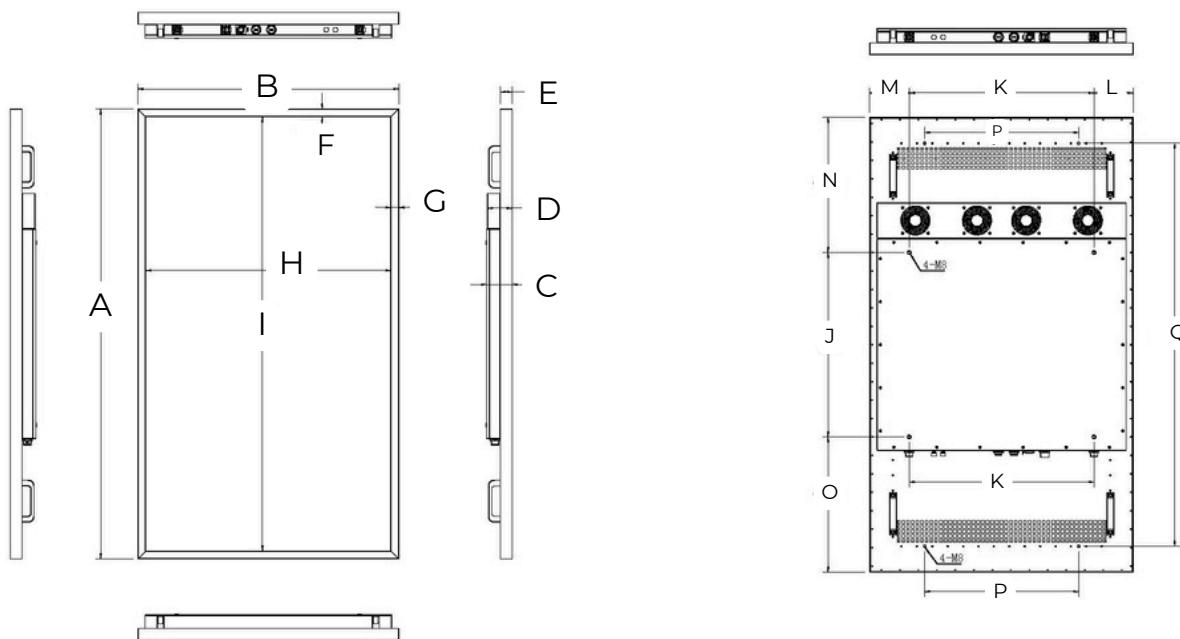
Tempered IK10 resistance strength, 5mm anti-glare etched glass provides optimal protection against outdoor conditions and minimizes damage caused by blunt force or external impact. Compression fit design means glass is replaceable in the field in the rare event of extreme impact.

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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	3 YEARS	3 YEARS	3 YEARS

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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