

HIGH-BRIGHT LARGE FORMAT OUTDOOR DISPLAY



SOLSTICE LCD
POWERED BY BVC

WINDOWS OS

DISPLAY SIZES

55" | 65" | 75"

DISPLAY RESOLUTION

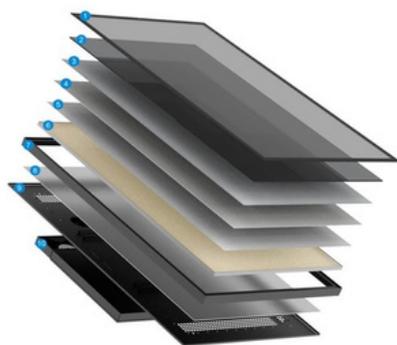
3840x2160 4K Video

PRODUCT RUNTIME

24/7 Operation

PRODUCT CODE

BVC-SOL55WC
BVC-SOL65WC
BVC-SOL75WC



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.

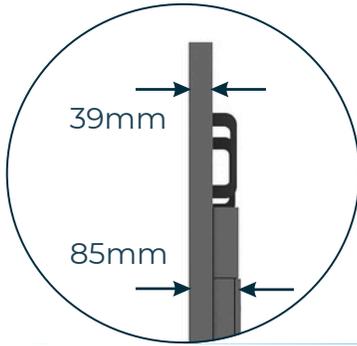
IP66 ALL-IN-ONE OUTDOOR DIGITAL SIGNAGE DISPLAY

- **HIGH BRIGHTNESS**
3000nit backlight, visible even under strong sunlight
- **ALL-IN-ON SOLUTION**
Load and run Windows PC applications directly to the display without the need for an external player or IP enclosure
- **DUST + WATER EATHERPROOF**
IP66-rated dust-tight and heavy rainproof cabinet, IP67 industrial grade power supply, IP68 aviation grade plug ports with embedded media player
- **COMPREHENSIVE PROTECTION**
integrated backlight and shell cooling, ensuring even heat distribution with three levels of lightning protection

CONTACT US

sales@bv-collective.com
www.bv-collective.com

800 N King St Ste 304-2540
Wilmington, DE 19801

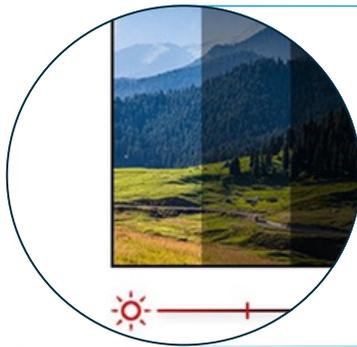


ULTRA-THIN BUILD

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.

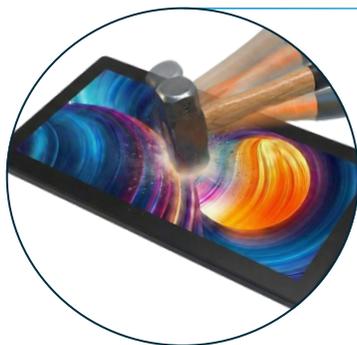
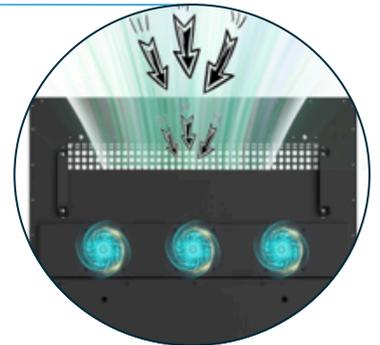


AUTO-SENSING BRIGHTNESS

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

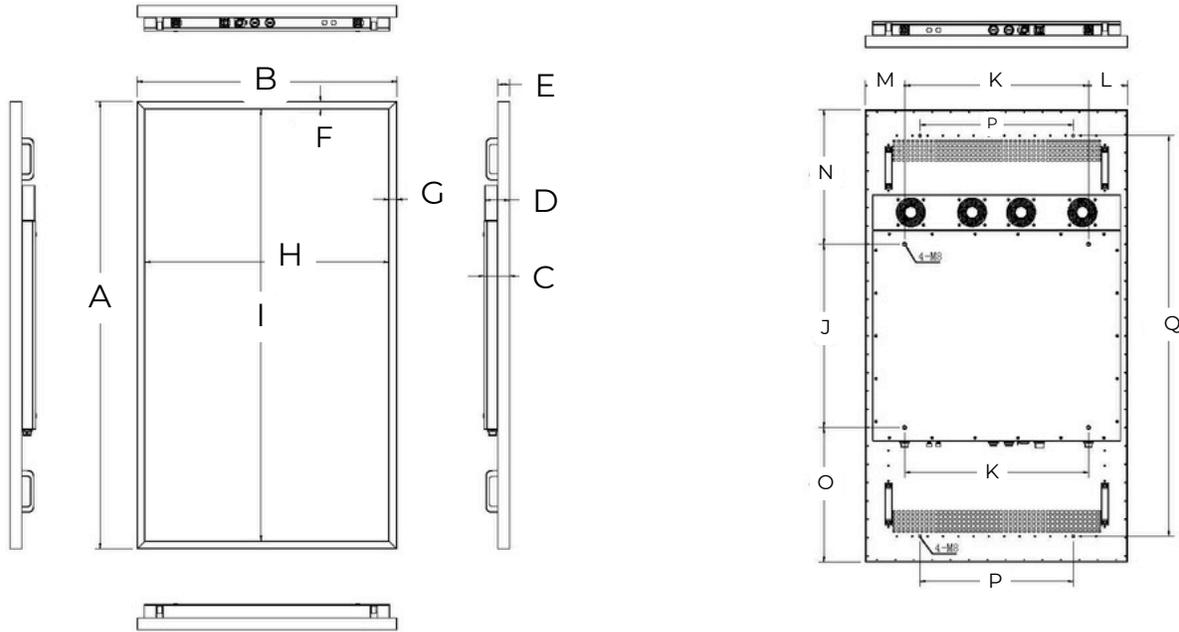
Tempered IK10 resistance strength, 5mm anti-glare etched glass provides optimal protection against outdoor conditions and minimizes damage caused by blunt force or external impact. Compression fit design means glass is replaceable in the field in the rare event of extreme impact.

CONTACT US

sales@bv-collective.com
www.bv-collective.com

© Copyright 2026 © BoundlessView Collective, Inc. All rights reserved. BVC and its logos are trademarks of BoundlessView Collective, Inc. All other trademarks are the property of their respective owners. The information contained herein is subject to change without notice. All screen images are simulated. All screen sizes are measured diagonally.

DIMENSIONS



| DIMENSIONS | BVC-SOL55WC | BVC-SOL65WC | BVC-SOL75WC |
|----------------------------|---|--|---|
| 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) |

CONTACT US

sales@bv-collective.com
www.bv-collective.com

© Copyright 2026 © BoundlessView Collective, Inc. All rights reserved. BVC and its logos are trademarks of BoundlessView Collective, Inc. All other trademarks are the property of their respective owners. The information contained herein is subject to change without notice. All screen images are simulated. All screen sizes are measured diagonally.



SPECIFICATIONS



| SPECIFICATIONS | BVC-SOL55WC | BVC-SOL65WC | BVC-SOL75WC |
|-------------------------|--|------------------------|------------------------|
| 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

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 |

CONTACT US

sales@bv-collective.com
www.bv-collective.com

© Copyright 2026 © BoundlessView Collective, Inc. All rights reserved. BVC and its logos are trademarks of BoundlessView Collective, Inc. All other trademarks are the property of their respective owners. The information contained herein is subject to change without notice. All screen images are simulated. All screen sizes are measured diagonally.