

MODEL SB-S-65-4K SIGNATURE - 65"

65" SIGNATURE 4K OUTDOOR LED TV - PARTIAL SUN

DISPLAY

AVAILABLE COLORS

White

-

Silver



Black



KEY FEATURES

- Outdoor-safe, built for permanent outdoor installation (partial sun applications). Indoor TV
 manufacturers specifically prohibit outdoor use (just check the manual). Don't risk safety and your
 warranty by using an indoor TV outdoors.
- Commercial-grade 4K UHD high-brightness (700 NIT) screen with direct LED backlight and antiglare technology delivers ultra-bright, dramatic picture detail with 4 times the resolution of Full HD
- Up to 3 times brighter than indoor TVs, for improved viewing in brighter outdoor environments
- Built-in HDBaseT receiver with IR repeater A clean, affordable option for receiving up to 4K UHD resolution video, power, and control
- OptiViewTM Day and Night modes optimized picture quality settings preconfigured for the ultimate outdoor viewing experience with a single touch
- Supports HDMI 2.0 and HDCP 2.2 to ensure compatibility with the latest 4K sources and streaming services
- Powder-coated rust-proof aluminum exterior protects internal components from rain, snow, dust, insects, humidity, and salt air
- Innovative weather-tight cable entry system seals out moisture and allows for easy hook-ups
- Large media bay with plenty of room for many popular media players, cables, baluns, and extenders.
- Media bay power ports power media players without the need for external cords (5v@3.5amps / 12v@3amps)
- RS232 serial control with discrete on, off, and input control for additional control integration
- Dispersive temperature regulation system allows operation in low temperatures from -24°F and high temperatures up to 122°F (Storage temperature from -24°F up to 140°F).
- Rear IR receiver in media bay keeps IR emitter hidden & protected
- 2 HDMI inputs provide multiple connectivity options
- · Weatherproof remote control. Leave it outdoors. Conveniently ready when you need it.
- Remote control Lock-out prevents unauthorized users from changing programming
- Optional weatherproof speaker bar (not included) for the flexibility to add basic or advanced outdoor audio options
- Optional outdoor dust cover (not included)



MODEL SB-S-65-4K SIGNATURE - 65"

SCREEN

SCREEN

65-inch Diagonal Color Active Matrix TFT

LED

RESOLUTION 3840 x 2160 UHD

ASPECT RATIO

16:9

CONTRAST RATIO

4000:1

FRAME RATE

60 Hz

VIEWING ANGLE

178° x 178°

RESPONSE TIME

8 milliseconds

TV FORMATS

2160p, 1080p, 1080i, 720p, 720i, 480p, 480i

CONNECTIONS

ΡE

Antenna/CATV (ATSC/QAM/NTSC) x1

HDMI

HDMI™ Input x2 (HDMI 1.4, HDMI 2.0,

HDCP 2.2) 3840 x 2160 @ 60hz

VIDEO COMPOSITE

Composite Video x1, L/R Audio Inputs x1

VIDEO COMPONENT

YPbPr plus Stereo Audio x2

RGB INPUT

VGA DB15hd (upto 1920x1080)

HDBASE-T INPUT

up to 4k 3840 x 2160 @ 30hz

CONTROL SET

RS232 Serial, Discrete IR Control,

Concealed IR Window

AUDIO OUT

Digital SPDIF Audio(Fixed)

Analog 1/8" headphone jack (Variable)

SPEAKERS

Optional 20 WATT speaker bar

(Not Included)

INPUT POWER

100-240 VAC, 50-60 Hz 2.8 A Max

(270 Watts/2.3a@120v)

TEMPERATURE TOLERANCES

OPERATING TEMP

-24° to 122° F. (-31° to 50°C.)

NON-OP. TEMP

-24° to 140° F. (-31° to 60°C.)

PHYSICAL SPECS

ACCESSORIES INCLUDED

Weatherproof remote control

EXTERIOR

Powder-coated aluminum

EXTERIOR COLORS

White, Silver and Black

TV DIMENSIONS

58.43" W x 33.89" H x 3.6" D (1484mm W x 860mm H x 92mm D)

TV WEIGHT

66.5 lbs (30.1 kgs)

VESA MOUNT PATTERN

400mm x 400mm

SHIPPING DIMENSIONS

68" W x 47" H x 11" D

SHIPPING WEIGHT

97 lbs

RESIDENTIAL WARRANTY

2 Year Parts and Labor

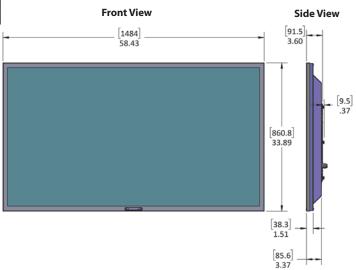
COMMERCIAL WARRANTY

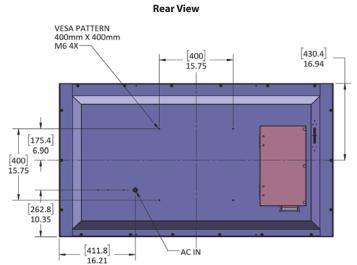
2 Year Parts and Labor

Specifications

LCD Screen 65-inch diagonal Color Active Matrix TFT LED LCD Resolution 3840 x 2160 UHD 4k 16:9 Aspect Ratio **Blacklight Brightness** 700 nits (cd/m2) - Surface Luminance, white **Contrast Ratio** 4000:1 Viewing Angle 178° x 178° **Response Time** 8 milliseconds TV formats 2160p*,1080p, 1080i, 720p, 720i, 480p, 480i * using hdmi only Input Connectors: Tuner Antenna/CATV (ATSC/QAM/NTSC) x1 HDMI Input x 2 (supports HDMI 2.0, HDCP 2.2, HDMI 1.4 & **HDMI** HDCP 1.4a) Video Composite Composite Video, L/R Audio Inputs x1 YPbPr plus Stereo Audio x2 Video Component PC 15-pin D-sub VGA plus Stereo Audio Single Cat5e/Cat 6 cable* HDBase-T *refer to detailed data sheet for supported resolutions, refresh, color depth and Cat5e/Cat 6 cable lengths. Control Set RS232 Serial, Discrete IR Control, Concealed rear IR Window Audio Out Digital SPDIF x 1 (fixed) Analog 1/8" headphone jack (variable) Accessory DC Power 5vdc @ 3.5amps 1.3mm power jack or usb type A jack 12vdc @ 3amps 2.5mm power jack Speaker Output 20-watt(10w x 2) Does not have internal speakers. Optional Speaker Bar not included. Exterior Powder-coated aluminum Colors Silver, Black and White Input Power 100-240 VAC, 50-60 Hz 7a Max (6a @ 120VAC) Operating Temp. -24° to 122° F. (-31° to 50° C.) * Non-op. Temp. -24° to 140° F. (-31° to 60° C.) (Off-mode with The non-operating temperature feature requires power to power applied) be applied Accessories Included Water-resistant remote control **Dimensions** 58.5in W x 34in H x 3.4in D 1484mm W x 860mm H x 86mm D Weight 66.5lbs* 30.1kg **Residential Warranty** Two year, in-factory, parts and labor **Commercial Warranty** Two year, in-factory, parts and labor Mount Pattern 400 mm x 400 mm

Model SB-S-65-4K Signature Series 4K Ultra HD
Dimensions





Specifications are subject to change.

^{*}note: due to internal LCD panel structure the 55 inch is 2lbs more than the 65 $\,$