



Model SB5510HDI

Pictured with the detachable speaker module

Specifications

LCD Screen	55-inch (1397mm) diagonal TFT Active Matrix
Resolution	1920 x 1080 full-HD 1080p, 120 Hz Frame Rate
Aspect Ratio	16:9
Contrast Ratio	4000:1
Viewing Angle	176°
Response Time	4.5 milliseconds
TV formats	1080p, 1080i, 720p, 480p, 480i
Input Connectors:	
RF	Antenna/CATV (ATSC/QAM/NTSC) x1
HDMI	HDMI™ Input x4
Video Component	YPbPr plus Stereo Audio x2
PC	15-pin D-sub VGA plus Stereo Audio
Control Set	RS232 Serial, Discrete IR Control, Concealed IR Window
Audio Out	TosLink, 5.1 Audio from DTV input only (TosLink Optical) x 1
Speakers	10-watt x 2 channels, water-resistant detachable speaker module
Exterior	Powder-coated aluminum
Input Power	100-240 VAC, 50-60 Hz 4.0 A Max
Operating Temp.	-31° to 50°C. (-24° to 122°F.)*
Non-op. Temp. (Off-mode with power applied)	-31° to 60°C. (-24° to 140°F.) The non-operating temperature feature requires power to be applied
Accessories Included	Water-resistant remote control with lithium battery
TV Dimensions	1332mm (W) x 798 (H) without speaker, 842mm (H) with speakers x 198.12 (D)
Weight	40.82kg; 43.09kg with speakers
Warranty	One-year, in-factory, parts and labor

*Temperature range is for operation in shaded location.

Specifications may be subject to change.

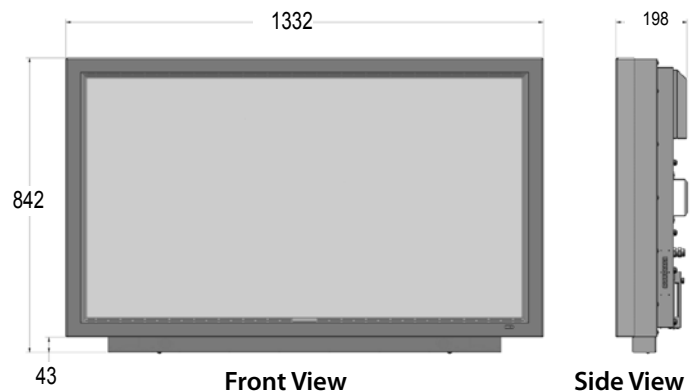
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Designed with a durable **All-weather Environmental Feature-Set**, SunBriteTV engineers their televisions for permanent outdoor installation:

- The bright 55-inch full-HD 1080p LCD screen with 120 Hz frame rate is integrated into an all-weather exterior that protects the internal components from rain, dirt, insects and scratches.
- **Quad-fan Airflow system** keeps the unit cool and dry in temperatures up to 50deg C.
- **Internal Thermostatically-Controlled Heaters** protects TV in temperatures as low as -31 degrees C.
- **Innovative Water-tight Cable Entry System** with pass-through design keeps cables dry and allows for easy hook-ups.
- **Anti-Reflective Window** reduces glare, increases contrast and protects the LCD screen.
- The Detachable Speaker Module, control buttons and remote control are also water-resistant.

The **Control Feature-Set** maximizes system integration and programming security:

- **RS232** and **Discrete IR** inputs connectors simplify control functions.
- The **Concealed IR Emitter** is located in the cable-entry compartment, thus protecting it from the elements.
- **Remote Control Lock-out** prevents unauthorized users from changing the programming.



Dimensions with detachable speaker module.
All measurements are in millimeters

Optional Accessories

SB-WM46	Articulating wall mount with tilt and swivel, arm and pan. Dual arm articulation extends to 431.8mm. Customized to fit--includes stainless steel and/or zinc-plated hardware.
SB-WM46NA	Wall mount with tilt--non articulating. Customized to fit--includes stainless steel and/or zinc-plated hardware.
SB-CM46A12	Ceiling mount with tilt. Includes adjustable extension column provides up to 152.4mm above unit to ceiling in 25.4mm (1") increments without disassembly, and speed connect ceiling plate.
SB-DP46XA	Deck/Planter pole (Requires purchase of wall mount SB-WM46 or SB-WM46NA).
SB-TS55	Removable table top stand. TV with table top stand is 776.73mm (H) x 297.18mm (D); 4.31kg.
SB-DC55	Outdoor TV dust cover