SunBriteTV® All-Weather Outdoor LCD Television

Model 3220HD

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

- The extra bright 32-inch HD 1366 x 768 LCD screen is integrated into an all-weather exterior that protects the internal components from rain, dirt, insects and scratches.
- **Dual-fan Airflow System** keeps the unit cool and dry in temperatures up to 122 degrees F.
- **Internal Thermostatically-Controlled Heater** protects TV in temperatures as low as -24 degrees F.
- **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:

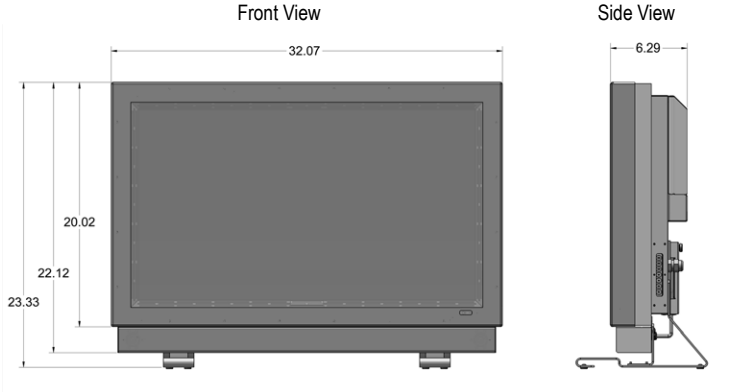
- **RS232** and **Discrete IR** input connectors simplify control functions.
- The **Concealed IR Emitter** is located in the cable-entry compartment, thus protecting it from the elements.
- **Remote Control Lock-out** prevents unauthorized users from changing the programming.
- **Sleep Mode** automatically turns the TV to the Off mode when the signal is removed, and turns it back to On when the signal is restored.

Specifications

LCD Screen	31.5-inch diagonal TFT Active Matrix
Resolution	1366 x 768
Aspect Ratio	16:9
Contrast Ratio	3000:1
H/V Viewing Angle	178° by 178°
Response Time	6.5 milliseconds
TV formats	1080i, 720p, 480i, 480p
Input Connectors:	
RF	Antenna/CATV (NTSC/ATSC/QAM)
HDMI	HDMI Input x2
Video Composite	S-Video x1 and Composite Video x1, L/R Audio Inputs x1
Video Component	YCbCr/YPbPr x2 and audio L/R channels x2
PC	15-pin D-sub VGA plus Stereo Audio
Control Set	RS232 Serial, Discrete IR Control, Concealed IR Window
Audio Out	SPDIF Audio, Analog Headphone Jack
Speakers	10-watt x 2 channels, water-resistant detachable speaker module
Exterior	Powder-coated aluminum
Input Power	100-240 VAC, 50-60 Hz 2.5A Max
Operating Temp.	-24° to 122° F. (-31° to 50° C.)*
Non-op. Temp. (Off-mode with power applied)	-24° to 140° F. (-31° to 60° C.) The non-operating temperature feature requires power to be applied
Accessories Included	Water-resistant remote control with lithium battery Removable table top stand
TV Dimensions	32.07 in. W x 22.12 in. H (with speakers) 20.02 H w/o speakers) x 6.29 in. D
Weight	37.5 lbs., 41.6 lbs w/speakers, 46 lbs w/ speakers and table top stand
Shipping Dimensions	37.0 in. W x 31.0 in. H x 11.7 in. D
Shipping Weight	54 lbs.
Warranty	One-year, in-factory, parts and labor

*Temperature range is for operation in shaded location. Specifications may be subject to change.

SunBriteTV Model 3220HD
(All dimensions are in inches)



TV Dimensions are:
32.07 in. W x 22.12 in. H x 6.29 in. D
Height dimension with table top stand is 23.33 in.
Depth dimension with table top stand is 10.80 in.
TV with optional wall mount measures 9.008 in. when folded flush against the wall.

Optional Accessories

SB-CM32A12	Ceiling mount with tilt. Includes adjustable extension column provides 3"-9" above unit to ceiling in 1" increments without disassembly, and 4" x 4" designer ceiling plate. Meets VESA standards.
SB-WM32	Articulating wall mount with tilt and swivel, and extends up to 11-7/8" from the wall. Meets VESA standards.
SB-DP2332X	Deck/Planter pole (requires purchase of wall mount). Special order item.
SB-FMT32	RadioFM™ transmits audio from TV to FM radio
SB-DC322	Outdoor TV dust cover

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