

Shown without detachable speaker module

Specifications

LCD Screen46-inch diagonal TFT Active MatrixResolutionHD 1920 x 1080 Full HD 1080pAspect Ratio16:9Contrast Ratio2000:1Viewing Angle178°Response Time6 millisecondsTV formats1080p, 1080i, 720p, 480p, 480iInput Connectors:RFRFAntenna/CATV (ATSC/QAM/NTSC) x1HDMIHDMI™ Input x2Video CompositeS-Video x1 and Composite Video x1, L/R Audio Inputs x1Video ComponentYPbPr plus Stereo Audio x2PC15-pin D-sub VGA plus Stereo AudioRS232 SerialFull-featured command set with discrete on/off, input select and volume controlDiscrete IR ControlCodes for Power On/Off and Input SelectInput Power100-240 VAC 50-60 Hz 4 0 A Max	Specifications	
Aspect Ratio 16:9 Contrast Ratio 2000:1 Viewing Angle 178° Response Time 6 milliseconds TV formats 1080p, 1080i, 720p, 480p, 480i Input Connectors: RF Antenna/CATV (ATSC/QAM/NTSC) x1 HDMI HDMI™ Input x2 Video Composite S-Video x1 and Composite Video x1, L/R Audio Inputs x1 Video Component YPbPr plus Stereo Audio x2 PC 15-pin D-sub VGA plus Stereo Audio RS232 Serial Full-featured command set with discrete on/off, input select and volume control Discrete IR Control Codes for Power On/Off and Input Select	LCD Screen	46-inch diagonal TFT Active Matrix
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HDMI HDMI™ Input x2 Video Composite Video Component Video Component Video Component PC 15-pin D-sub VGA plus Stereo Audio RS232 Serial Full-featured command set with discrete on/off, input select and volume control Discrete IR Control Codes for Power On/Off and Input Select	Input Connectors:	
Video Composite Video Component Video Component PC 15-pin D-sub VGA plus Stereo Audio RS232 Serial Full-featured command set with discrete on/off, input select and volume control Discrete IR Control Codes for Power On/Off and Input Select	RF	Antenna/CATV (ATSC/QAM/NTSC) x1
Video Component PC 15-pin D-sub VGA plus Stereo Audio RS232 Serial Full-featured command set with discrete on/off, input select and volume control Discrete IR Control Codes for Power On/Off and Input Select	HDMI	HDMI™ Input x2
PC 15-pin D-sub VGA plus Stereo Audio RS232 Serial Full-featured command set with discrete on/off, input select and volume control Discrete IR Control Codes for Power On/Off and Input Select	Video Composite	S-Video x1 and Composite Video x1, L/R Audio Inputs x1
RS232 Serial Full-featured command set with discrete on/off, input select and volume control Discrete IR Control Codes for Power On/Off and Input Select	Video Component	YPbPr plus Stereo Audio x2
and volume control Discrete IR Control Codes for Power On/Off and Input Select	PC	15-pin D-sub VGA plus Stereo Audio
The state of the s	RS232 Serial	· ·
Input Power 100-240 VAC 50-60 Hz 4 0 A May	Discrete IR Control	Codes for Power On/Off and Input Select
1100-240 VAC, 50-00 112 4.0 A INIAX	Input Power	100-240 VAC, 50-60 Hz 4.0 A Max
Audio 10-watt x 2 channels, water-resistant speaker module (detachable); SPDIF Audio output	Audio	
Operating Temp24° to 122° F. (-31° to 50° C.) *	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	(Off-mode with	The non-operating temperature feature requires power to be
Accessories Included Water-resistant remote control with lithium battery	Accessories Included	Water-resistant remote control with lithium battery
TV Dimensions 44.72" W x 27.16" H (30.47" H with speakers) x 6.85" D	TV Dimensions	44.72" W x 27.16" H (30.47" H with speakers) x 6.85" D
Weight 82.7 lbs; 86.8 lbs with speakers	Weight	82.7 lbs; 86.8 lbs with speakers
Warranty One-year, in-factory, parts and labor	Warranty	One-year, in-factory, parts and labor

Specifications are subject to change.



Model 4610HD

Extra Bright 46" LCD Screen, Full HD

All-weather exterior protects internal components from rain, dirt, insects and scratches

Quad-fan airflow system keeps 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 watertight cable entry system with pass-through design keeps cables dry and allows for easy hook-ups

Detachable speaker module can be removed when the TV is integrated with external speakers

Water-resistant remote control

Optional wall and ceiling mounts are weatherized and include stainless steel hardware



Dimensions with detachable speaker module.
All measurements are in inches

Optional Accessories

SB-WM46	Articulating wall mount with tilt and swivel, arm and pan. Dual arm articulation extends to 21". Customized to fitincludes stainless steel and/or zinc-plated hardware.
SB-WM46NA	Wall mount with tiltnon articulating. Customized to fitincludes stainless steel and/or zinc-plated hardware.
SB-CM46A12	Ceiling mount with tilt and swivel. Includes adjustable extension column provides up to 6" above unit to ceiling in <u>above unit</u> to ceiling in 1" increments without diassembly, and 4" x 4" designer ceiling plate. Meets VESA standards.
SB-DP46XA	Deck/Planter pole (Requires purchase of wall mount SB-WM46 or SB-WM46NA). Special order item.
SB-FMT32	RadioFM™, transmits audio from TV to FM radio
SB-TS46C	Removable table top stand. TV with table top stand is 30.58" H x 11.70"D); 9.5 lbs.
SB-DC461	Outdoor TV dust cover

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^{*}Temperature range is for operation in shaded location.