



LCD Screen	46-inch diagonal TFT Active Matrix
Resolution	1366 x 768 WXGA
Aspect Ratio	16:9
Pixel (Dot) Pitch	0.7455mm (H) x 0.2485mm (V)
Contrast Ratio	1600:1
Viewing Angle	1780
Response Time	8 milliseconds
Display Colors	16.7 million
TV formats	1080i HD, 720p HD, 480p DVD,, 480i standard TV
Input Connectors: RF HDMI	Antenna/CATV (ATSC/QAM/NTSC) x1 HDMI™ Input with HDCP x2 (1 with Stereo Audio RCA)
Video Composite	S-Video x2 and Composite Video x2 L/R Audio Inputs x2
Video Component	YPbPr plus Stereo Audio x2
PC	15-pin D-sub VGA plus Stereo Audio
Input Power	100-240 VAC, 50-60 Hz 260W
Audio	10-watt x 2 channels, water-resistant speakers + 20W Sub (detachable); L/R Audio output
Outputs	5.1 Audio from DTV input only (SPDIF Optical) x1; Stereo Audio (RCA) x1; Headphone (Stereo Mini Jack) x1
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 Universal remote control with lithium battery Removable table stand
TV Dimensions	44.66" W x 27.16 "H (30.21"H with speakers, 30.54"H with speakers and table stand) x 6.85"D (11.70"D with base/table stand)
Weight	98 lbs.
Warranty	One-year, in-factory, parts and labor

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

Model 4600HD

Super Bright 46" LCD Screen, HD Ready

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

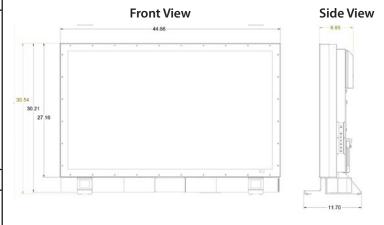
Dual airflow system keeps unit cool and dry in temperatures up to 122 degrees F.

Internal thermostatically-controlled heater protects TV in temperatures as low as -24 degrees F.

Innovative watertight cable entry system with passthrough design keeps cables dry and allows for easy hook-ups

Universal Remote Control

Optional wall mount is weatherized and includes stainless steel hardware



All measurements are in inches

This is a preliminary data sheet. Specifications may be subject to change.

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