

| LCD Screen | 46-inch diagonal TFT Active Matrix |
| :---: | :---: |
| Resolution | $1366 \times 768$ WXGA |
| Aspect Ratio | 16:9 |
| Pixel (Dot) Pitch | 0.7455 mm (H) $\times 0.2485 \mathrm{~mm}$ (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: <br> RF <br> HDMI <br> Video Composite <br> Video Component <br> PC | Antenna/CATV (ATSC/QAM/NTSC) x1 <br> HDMITM Input with HDCP x2 (1 with Stereo Audio RCA) <br> S-Video x2 and Composite Video x2 <br> L/R Audio Inputs x2 <br> YPbPr plus Stereo Audio x2 <br> 15-pin D-subVGA plus Stereo Audio |
| Input Power | 100-240 VAC, $50-60 \mathrm{~Hz} 260 \mathrm{~W}$ |
| 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. | $-24^{0}$ to $122^{\circ} \mathrm{F} .\left(-31^{0} \text { to } 50^{\circ} \mathrm{C} .\right)^{*}$ |
| Non-op. Temp. (Off-mode with power applied) | $-24^{0} \text { to } 140^{\circ} \mathrm{F} .\left(-31^{\circ} \text { to } 60^{\circ} \mathrm{C} .\right)$ <br> 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) $\times 6.85^{\prime \prime} \mathrm{D}\left(11.70^{\prime \prime} \mathrm{D}\right.$ with base/table stand) |
| Weight | 98 lbs . |
| Warranty | One-year, in-factory, parts and labor |

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## 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 pass-
through design keeps cables dry and allows for easy hook-ups

Universal Remote Control
Optional wall mount is weatherized and includes
stainless steel hardware


Side View


All measurements are in inches
This is a preliminary data sheet. Specifications may be subject to change.
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[^0]:    *Temperature range is for operation in shaded location.

