

### DISPLAY

AVAILABLE COLORS



Black



### KEY FEATURES

- 84" Pro Series True-Outdoor All-Weather Television for permanent outdoor installation
- Ultra-Bright (800 NIT) 84-inch 4K UHD (3840 x 2160), LED screen with IPS (In-plane switching) technology for consistent, accurate color from all viewing angles
- Direct Sunlight-Readable - for a clear, bright picture any time of day
- Anti-glare tempered glass shield helps protect screen from impact
- Supports HDMI 2.0 and HDCP 2.2 to ensure compatibility with the latest 4K sources and streaming services
- Built-in HDBaseT with IR repeater for easy control integration
- Massive, side-opening cable/media bay provides easy access (Opening: 8" X 12" x 3" deep/ Interior: 9"X 20"X 2.1" deep)
- Media bay power port powers media players without the need for external cords (5v@3.5amps / 12v@3amps)
- Side-mounted cable ports for improved access and visibility
- High temperature Enhanced Solar Tolerance (EST) technology helps prevent isotropic blackout
- Thermal-flow temperature control system keeps the unit operating smoothly in extreme heat (up to 122 degrees F) and cold (down to -40 degrees F)
- Exterior designed to protect internal components from rain, snow, dust, insects, humidity, and salt air
- Powder-coated rust-proof aluminum exterior for strength and durability
- RS232 serial control with discrete on, off, and input control (located in the cable-entry compartment) for additional control integration
- Rear IR receiver (located in the cable-entry compartment) keeps IR emitter hidden & protected
- Innovative water-tight Cable Entry System seals out moisture and allows for easy hook-ups
- Optional Weatherproof detachable 20W speaker bar - Top or bottom mount for added flexibility
- Weatherproof IR remote for reliable control outdoors
- Remote control Lock-out prevents unauthorized users from changing the programming

<p><b>SCREEN</b></p>	<p><b>SCREEN</b> 84-inch Diagonal Color Active Matrix TFT LED</p> <p><b>RESOLUTION</b> 3840 x 2160 UHD 4k</p> <p><b>ASPECT RATIO</b> 16:9</p> <p><b>CONTRAST RATIO</b> 1400:1</p> <p><b>FRAME RATE</b> 60 Hz</p> <p><b>VIEWING ANGLE</b> 178° x 178°</p>	<p><b>RESPONSE TIME</b> 12 milliseconds</p> <p><b>TV FORMATS</b> HDMI 2.0 (4q 2015) - 3840 x 2160 @ 60hz (UHD HDMI)</p>
<p><b>CONNECTIONS</b></p>	<p><b>HDMI</b> 2x HDMI (supports HDMI 2.0, HDCP 2.2, HDMI 1.4 &amp; HDCP 1.4a)</p> <p><b>VIDEO COMPONENT</b> YPbPr plus Stereo Audio x2 (1080p)</p> <p><b>PC-VGA</b> 15-pin D-sub VGA plus Stereo Audio (1920x1080)</p> <p><b>CONTROL SET</b> RS232 Serial, Discrete IR Control, Concealed rear IR Window</p> <p><b>AUDIO OUT</b> Digital SPDIF Audio(Fixed)                      Analog 1/8" headphone jack (Variable)</p> <p><b>SPEAKERS</b> Optional 20 WATT detachable speaker bar (top or bottom mount)</p> <p><b>INPUT POWER</b> 100-240 VAC, 50-60 Hz TBD</p>	<p><b>HDBASE-T WITH IR REPEATER</b> 1080i/720p 24-bit color: 330 ft (Cat 5e/6/6a/7) Full HD 1080p 24-bit color: 330 ft (Cat 5e/6/6a/7) Full HD 1080p 36-bit deep color: 330 ft (Cat 5e/6/6a/7) Ultra HD 4K2K@30 Hz: 330 ft (Cat 5e/6/6a/7)</p>
<p><b>TEMPERATURE TOLERANCES</b></p>	<p><b>OPERATING TEMP</b> -40° to 122° F. (-40° to 50°C.)</p> <p><b>NON-OP. TEMP</b> -40° to 140° F. (-40° to 60°C.)</p> <p>(OFF MODE WITH POWER APPLIED) The non-operating temperature feature requires power to be applied.</p>	
<p><b>PHYSICAL SPECS</b></p>	<p><b>ACCESSORIES INCLUDED</b> Weatherproof remote control, top or bottom mount speaker bar</p> <p><b>EXTERIOR</b> Powder-coated aluminum</p> <p><b>EXTERIOR COLORS</b> Black</p> <p><b>TV DIMENSIONS</b> 76.66in W x 44.85in H (47.85in H with speakers) x 5.38in D</p> <p>1947mm W x 1139mm H (1215mm H with speakers) x 137mm D</p> <p><b>VESA MOUNT PATTERN</b> 600mm x 400mm</p>	<p><b>TV WEIGHT</b> 242lbs (110kg)</p> <p><b>SHIPPING DIMENSIONS</b> tbd</p> <p><b>SHIPPING WEIGHT</b> tbd</p> <p><b>RESIDENTIAL WARRANTY</b> Two-year parts and labor</p> <p><b>COMMERCIAL WARRANTY</b> Two-year parts and labor</p>