



UltraVision® CineForm™ 55" Plasma HDTV

Key Features

- 768p High-Definition Display¹
- High-Aperture Pixel Design
- High-Contrast Black Rib Structure
- 16% Brighter Panel Technology²
- Pure HDTV Blue
- PictureMaster™ HD III Video Processor
 - Dynamic Contrast
 - Dynamic Histogram Processing
 - 16 Bit/281 Trillion Color Capability
 - Automatic 3:2 Film Processing
 - 4 HD Aspect Modes
 - 6 SD Aspect Modes
 - 1080i/720p/480p/480i Input Compatible
 - Split Screen/Picture in Picture³
- Adjustable Color Decoder
- Digital Color Management III
- New Natural Color Anti-Reflective Glass Screen
- Quick Start Seamless HDTV (ATSC) and NTSC Tuner
- Digital Cable-Ready (QAM)
- CableCARD™ Compatible⁴
- 3 Color Temperatures
- 4-Step Black Enhancement
- 10-Bit Digital 4MB 3D Y/C Comb Filter

Audio Performance Features

- MTS Stereo/SAP with dbx™
- Simulated Surround
- Bass Boost
- 36-Watt 3-Way Speaker System
- Mute and Soft Mute
- TV-as-Center Speaker (L/Mono)

Convenience Features

- TV Guide On Screen® IPG
- Roll & Click™ Illuminated Remote Control
- 3 HDMI Inputs (1 Side)
- 3 Component Inputs (1 Side)
- Day Dynamic/Day and Night Memory by Input with Timer
- Photo File Viewer (USB)
- Remote IR Pass Through
- Side Panel Menu Controls
- 3-Language On-Screen Display
- Parental Locks (V-Chip)
- Closed Caption Decoder
- On/Sleep Timers
- Auto Link Input Sensor
- Discrete IR Codes
- Multiple Screen Savers

Specifications

- Color: Black with Silver Trim
- Resolution:..... 1366 (H) x 768 (V) x 3
- Pixel Pitch:..... 0.90 (H) x 0.90 (V) mm
- FCC Rating:..... Class B for Consumer Use

Inputs/Outputs

- CableCARD™ Interface:..... 1
- HDMI™ High-Definition Multimedia Interface: (Rear/Side)⁵..... 2/1
- Wideband Component Video Inputs (Rear/Side): 2/1
- S-Video Inputs:..... 2
- AV Inputs (Rear/Side): 4/1
- RF Input:..... 1
- Center Channel Input: All Inputs (L/Mono)
- IR Output..... 2
- Optical Digital Audio Output: 1
- Fixed/Variable Audio Output: 1

Optional Accessories

- Power Swivel Tabletop Stand: STF552S
- Wall-Mount Bracket:..... WM51
- Fixed Tabletop Stand:..... ST55FX

Dimensions

- Monitor Only
- Height 33 1/8"
 - Width 59 1/2"
 - Depth..... 4 11/16"
 - Weight 130 lbs.
- Monitor With Tabletop Stand
- Height 36 3/4"
 - Width 59 1/2"
 - Depth..... 17 1/2"

Warranty

- 1 Year Parts and Labor Warranty In-Home Service

¹ WXGA Resolution - 720 HDTV signals are scaled to fit the 768 display. More than 94% of the 720 signal is scaled to the display. Due to variances in program productions and transmissions not all of the 720 signal is suitable for display.

² Compared to previous generation panels

³ Requires the internal tuner plus an external tuner or other source device

⁴ This digital television is capable of receiving basic analog, digital basic and digital premium cable television programming by direct connection to a cable system providing such programming. A security card (CableCARD) provided by your cable operator is required to view encrypted digital programming. Certain advanced interactive digital cable services may require the use of a set top box: video-on-demand, cable operator enhanced program guide, data enhanced television service. For more information contact your local cable operator.

⁵ HDMI inputs are compatible with DVI-HDTV (HDCP) signals when combined with an adapter cable. Adapter cable is not included.

All specifications and dimensions are subject to change without notice. Refer to www.hitachi.us/tv for updated custom installation specifications.

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Optional fixed tabletop base ST55FX



Optional power swivel tabletop base STF552S