

# P42H401 42" Plasma HDTV

**HITACHI**  
Inspire the Next



## Performance Features

- HD1080 High-Definition Display
- ClearWindow Plasma Technology
  - High-Aperture Pixel Design
- PictureMaster™ HD IV Video Processor
  - MPEG Noise Resolution
  - Dynamic Contrast
  - Dynamic Histogram Processing
  - 16 Bit/281 Trillion Color Capability
  - Automatic 3:2 Film Enhancement
  - 4 HD Aspect Modes
  - 6 SD Aspect Modes
- Quick Start Seamless HDTV (ATSC) and NTSC Tuner
- Digital Cable Ready (QAM)
- Pure HDTV Blue and Red
- 3 Preset Color Temperatures
- 4-Step Black Enhancement
- 10-Bit Digital 4MB 3D Y/C Comb Filter
- Anti-Reflective Screen
  - Natural Color

## Convenience Features

- 3 HDMI SimplayHD™ 1080p Compatible Inputs<sup>1</sup> (1 Front)
- 2 Wideband Component Video Inputs
- Fixed Tabletop Stand
- Day Dynamic/Day and Night Memory by Input with Timer
- Pre-Programmed Remote Control
- Front Panel Menu Controls
- 3-Language On-Screen Display
- Parental Locks (Downloadable V-Chip)
- Closed Caption Decoder
- On/Sleep Timers
- Auto Link Input Sensor
- Discrete IR Codes
- Multiple Picture Orbiting Options

## Specifications

- Resolution: 1024 (H) x 1080 (V) x3
- FCC Rating: Class B for Consumer Use
- Monitor Weight: 70 lbs.
- Weight with Stand: 84 lbs.

## Audio Performance Features

- MTS Stereo SAP with dbx™
- Simulated Surround Sound
- Bass Boost
- 20-Watt Speaker System
- Mute and Soft Mute
- TV-as-Center Speaker
  - All Inputs (L/Mono)

## Optional Accessories

- Wall Mount Bracket

## Warranty

- 1-Year Parts and Labor Warranty
- In-Home Service

<sup>1</sup> HDMI inputs are compatible with DVI-HDTV (HDCP) signals when combined with an adapter cable. Adapter cable is not included.

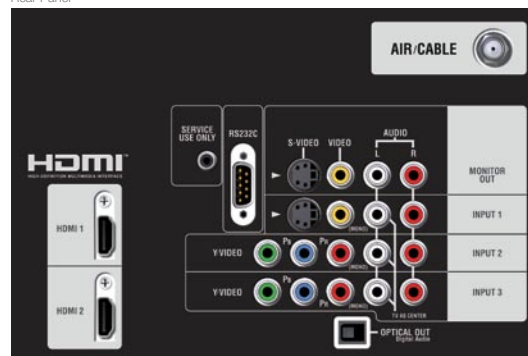
**All specifications, features and dimensions are subject to change without notice. Refer to [www.hitachi.us/tv](http://www.hitachi.us/tv) for updates or more information.**

Refer to Owners Manual for Hitachi endorsed accessories and model numbers.

Screen size is measured diagonally on 16x9 display.

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Rear Panel \*



Pre-Programmed Remote  
CLU-4371UG2

## Inputs/Outputs

- (3) HDMI SimplayHD™ 1080p Compatible Inputs (2 Rear/1 Front)
- (2) Wideband Component Video Inputs
- (4) AV Inputs (3 Rear/1 Front)
- (1) S-Video Input
- (1) RF/Antenna Input
- (1) AV Monitor Output (Fixed/Variable Audio)
- (1) S-Video Monitor Output
- (1) Optical Digital Audio Output
- (1) RS232 - Control Port
- (1) MMC Card Slot (Service Upgrade only)

Front Panel \*



\* Input panels shown for illustration purposes only. Actual input placement may vary.