

149 SERIES | 1080P LCD FLAT PANEL HDTV

WITH INTEGRATED SOUND PROJECTOR

MODELS: LT-46149 | LT-52149



LT-46149 Shown on Included Base
Cabinet Color: Black Pearl (High Gloss)

Official HDTV



Immerse yourself in big picture and sound—simply.

For years, Mitsubishi has remained at the cutting edge of technological advancement, while never losing sight of what is important to our customers. This philosophy is evident in our timeless designs, the pursuit of quality and a commitment to innovation.

The UltraThin Frame™ of our 149 Series LCD Flat Panel HDTVs gives you more picture and sound in less space. The result is an immersive sight and sound experience that lets you forget you are simply watching television. This whole new dimension in sound comes from an integrated sound projector comprised of a 16-speaker array, giving you true-to-life 5.1 surround sound without bulky receivers or additional speakers. And all 149 Series models are digital cable ready; simply insert a cable card and view all of your favorite programming, accessible via TV Guide Daily. For once, technology that truly simplifies your life.

Get the Perfect Picture Every Time

- 1080p LCD Flat Panel Display
- 10-Bit LCD Panel
- Full Spectrum Color™ Wide Color Gamut LCD
- HDMI 1.3a™
Deep Color (36-bit) and x.v. Color™
- 6-Color Processor
- High Contrast Picture
- Smooth120Hz™ Film Motion
- Plush1080p® 12-Bit Digital Video Processing
- Tru1080p™ Processing
- Color 4D Video Noise Reduction
- PerfectColor™
- Video Modes: Brilliant / Bright / Natural / Game

- Available in 149 Series only
- ▲ Step-Up Feature (from 148 Series)

Watch TV Your Way

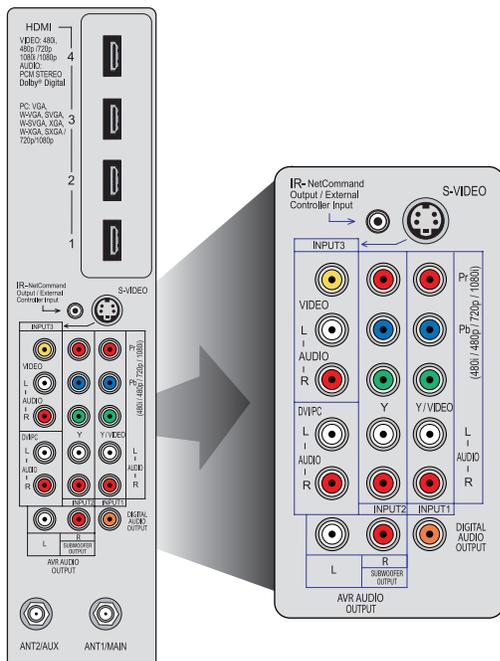
- 16-Speaker Integrated Sound Projector
- Dolby Digital™, Dolby Pro Logic™ Processing
- Variable Subwoofer Preout
- ▲ Digital Cable Ready HDTV with CableCARD™ Slot
- ▲ TV Guide Daily®
- UltraThin Frame™ Design
- GalleryPlayer™
- Easy Connect™
- NetCommand®
- Side USB Photo Input
- 4 Rear HDMI™ 1.3 Inputs with CEC
- SimplayHD™ Certified HDMI™
- Side Component Input
- 2 Rear Component Inputs
- Wired IR Input
- Partially Illuminated Remote

Model	LT-46149	LT-52149
Screen Size	46-inch	52-inch
Aspect Ratio	16:9 (widescreen)	16:9 (widescreen)
Height (Physical) w/o base	28.2"	31.5"
Width (Physical)	42.0"	47.7"
Depth (Physical) w/o base	4.8"	4.8"
Height on Base	29.9"	33.1"
Depth on Base	14.1"	14.1"
Weight with Base	72.8 lbs.	83.8 lbs.
Power Consumption		
Operating	315W	330W
Standby	22W	22W
Low Standby	1.7W	1.7W



LT-46149 Shown on Included Base

Backpanel



Optical System	
Display Type	1080p LCD
Full Spectrum Color™	Yes
Pixel Resolution (horizontal x vertical*)	1920 x 1080
Frame Refresh Rate	120Hz
Video Performance	
Video Format Conversion	Plush1080p®
HDMI 1.3a Deep Color (36-Bit) and x.v.Color™	Yes
PerfectColor™	Yes
Video Noise Reduction	Color 4D
Picture Format Modes (4:3 sources)	6
Picture Format Modes (16:9 sources)	3
Smooth120Hz™ Film Motion	Yes
User Controls	
TV Guide Daily®	Yes
Easy Connect™	Yes
NetCommand®	Yes
ChannelView™	Yes
AV Adjustment (memorized by input)	Yes
Color Temperature Control (by input)	High/Low
Video Modes: Brilliant/Bright/Natural/Game	Yes
Full Screen Image Freeze	Yes
Audio	
16-Speaker System	Discrete 5.1 Channels
Surround Sound Processor	Dolby Digital™, Dolby Pro Logic™
Output Power (watts/ch.)	2W x 16
Level Sound (dynamics limiter)	Yes
Digital Output (PCM) for All Analog Sources	Yes
Tuning	
Combined Tuner (Analog/Digital/Cable) In The Clear	1
CableCARD™ Slot	Yes
Antenna (RF) Inputs	2
Side Inputs	
Side Component/Composite Combined Video Input	1
Side USB Photo Input	1
Rear Inputs	
AV Inputs with S-Video	2
Component Video Inputs (1 Component/Composite combined)	2
HDMI™ Inputs	4
480i, 480p, 720p, 1080i (60Hz)	Yes
1080p (24Hz, 30Hz, 60Hz)	Yes
HDMI™ Digital PC Compatibility	
640 x 480, 898 x 480, 800 x 600, 1064 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz	Yes
1920 x 1080 @ 24Hz, 30Hz, 60Hz	Yes
Outputs	
Stereo Audio Output	1 (fixed)
Variable Subwoofer Preout	1
Digital Audio Output (Dolby® Digital / PCM)	1 (coaxial)
NetCommand® IR Emitter	1
Remote Control	
Remote Control	Partially Illuminated
5 Device Multibrand Illuminated Remote	Yes
Customization Features	
Wired IR Input	1
Direct IR Input Selection	Yes
Direct IR Format Selection	Yes
Independent IR Power ON / OFF	Yes

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