**148 SERIES | 1080p LCD FLAT PANEL HDTV**

**Models:** LT-40148 | LT-46148 | LT-52148

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**Live your entertainment, don’t just watch it.**

The Mitsubishi experience is brought to life through our “More Picture. Less Space” approach to design, the pursuit of quality and a commitment to innovation while never losing sight of what matters most to our customers. This is the Mitsubishi philosophy of design, evident in our 148 Series 1080p LCD Flat-Panel HDTVs.

The “Ultra-Thin Frame™” of our 148 Series LCD Flat Panel HDTVs puts the focus on our large screen. The result is an all-picture sensation that puts you in the middle of all the action, while our Smooth120Hz™ Film Motion feature gives you a “blur free” image during fast moving content while preserving the integrity of film by eliminating annoying “film judder”. And with NetCommand® w/IR Learning, you can eliminate clutter from your life by controlling all of your audio and video equipment with one remote. After all, technology should simplify your life, not complicate it.

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**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

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**Watch TV Your Way**

- UltraThin Frame™ Design
- Swivel Base (+/- 30°)
- Easy Connect™
- NetCommand® w/IR Learning
- Side USB Photo Input
- 4 Rear HDMI™ Inputs with CEC
- SimplayHD™ Certified HDMI™
- Side Component Input
- 2 Rear Component Inputs
- Wired IR Input
- Partially Illuminated Remote

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Model LT-40148 LT-46148 LT-52148
Screen Size 40-inch 46-inch 52-inch
Aspect Ratio 16:9 (widescreen) 16:9 (widescreen) 16:9 (widescreen)
Height (Physical) w/o base 23.4” 26.4” 29.6”
Width (Physical) 36.7” 42.0” 47.7”
Depth (Physical) w/o base 4.9” 4.9” 4.9”
Height On Base 25.0” 28.0” 31.2”
Depth On Base 11.2” 11.2” 14.1”
Weight with Base 48.5 lbs. 61.6 lbs. 72.7 lbs.

Power Consumption
Operating 250 Watts 300 Watts 325 Watts
Standby 22 Watts 22 Watts 22 Watts
Low Standby 1.7 Watts 1.7 Watts 1.7 Watts

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™ Yes
Deep Color (36-Bit) and x.v.Color® Yes
PerflectColor™ Yes
Video Noise Reduction Color 4D
Picture Format Modes (4:3 sources) 6
Picture Format Modes (16:9 sources) 3
Smoooth120Hz™ Film Motion Yes

User Controls
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
Swivel Base Yes

Audio
Internal Loudspeakers Stereo Full Range
Speaker Size 5 1/2” x 2 1/4”
Output Power (watts/ch.) 10W x 2
Level Sound (dynamics limiter) Yes
Digital Output (PCM) for All Analog Sources Yes

Tuning
Combined Tuner (Analogue/Digital/Cable) In
The Clear 1
Antenna (RF) Inputs 2

Side Inputs
Side Component/Composite Combined 1
Video Input
Side USB Photo Input 1

Rear Inputs
A/V Inputs with S-Video 2
Component Video Inputs 2
(1 Component/Composite combined)
HDMI™ Inputs 4
480i, 480p, 720p, 1080i (60Hz) Yes
1080p (24Hz, 20Hz, 60Hz) Yes
HDMI Digital PC Compatibility
640 x 480, 656 x 483, 800 x 600, 1024 x 600,
1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz
1920 x 1080 @ 24Hz, 30Hz, 60Hz Yes

Outputs
Stereo Audio Output 1 (fixed)
Digital Audio Output (Dolby® Digital / PCM) 1 (coaxial)
NetCommand® IR Emitters 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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