

153 SERIES | IMMERSIVE SOUND TV

Models: LT-40153 | LT-46153 | LT-52153

MITSUBISHI ELECTRIC
unisen
IMMERSIVE SOUND TELEVISION



LT-52153 Shown on Included Base
Cabinet Color: Black Pearl (High Gloss)



16 SPEAKER
IMMERSIVE SOUND
TECHNOLOGY



**THIN
FRAME**

**VARIABLE
SMOOTH 120
FILM MOTION**

**6COLOR
PROCESSOR**

4 HDMI™
HIGH DEFINITION MULTIMEDIA INTERFACE

**USB
INPUT**

A BEAUTIFUL PICTURE DESERVES BEAUTIFUL SOUND

Unwavering strength, tireless passion for innovation, and unparalleled consistency, define Mitsubishi Digital Electronics America, Inc. and its premium brand of technologically-advanced televisions.

Conceived and built with Mitsubishi expertise and precision, this revolutionary immersive sound television features 16 intelligent speakers that direct perfectly balanced audio waves beside and behind you to reproduce 5.1 surround sound. In an effort to simplify set up, the 153 Series includes a sound projector calibration microphone that automatically calibrates your sound system regardless of room shape.

SIMPLICITY IN A BOX

- *New* Improved 16-Speaker, Integrated Sound Projector
- ▲ *New* Black Pearl, High Gloss Design
- ▲ *New* Sound Projector Calibration Microphone
- ▲ Variable Smooth120™ Film Motion
- ▲ PerfectTint™
- ▲ DeepField™ Imager
- ▲ NetCommand®
- ▲ Wired IR Input
- EnergyStar™ 3.0 Qualified
- UltraThin™ Frame
- Wide Color Gamut
CCFL Panel (92% of NTSC)
- Clear Contrast Panel
- *New* Plush1080p® 5G 12-bit Digital Video Processing
- *New* Advanced Video Calibration Mode
- Perfect Color™
- SharpEdge™
- 6-Color Processor™
- 4 HDMI™ 1.3a
Deep Color™ & x.v. Color™
- Easy Connect™
- *New* Digital Audio Input (coaxial)
- USB Media Input (Photo & Music)
- Variable Subwoofer Output
- Detachable IEC Power Cord
- *New* Jade Activity Based User Interface

▲ Step-Up Feature (from 151 Series)



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Official HDTV



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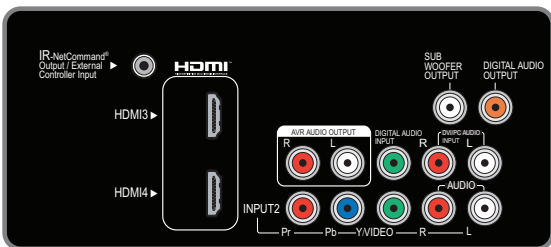
Models: LT-40153 | LT-46153 | LT-52153

MODEL	LT-40153	LT-46153	LT-52153
Screen Size	40-inch	46-inch	52-inch
Aspect Ratio	16:9 [widescreen]	16:9 [widescreen]	16:9 [widescreen]
Height (Physical) w/o base	25.1"	28.1"	31.5"
Width (Physical)	36.7"	42.0"	47.7"
Depth (Physical) w/o base	2.9"	2.9"	3.5"
Height on Base	26.4"	29.4"	32.8"
Depth on Base	Data Not Available	Data Not Available	Data Not Available
Weight	52.9 lbs.	62.4 lbs.	80.9 lbs.
POWER CONSUMPTION			
Operating	230 Watts	250 Watts	250 Watts
Standby	0.5 Watts	0.5 Watts	0.5 Watts



LT-52153 Shown on Included Base

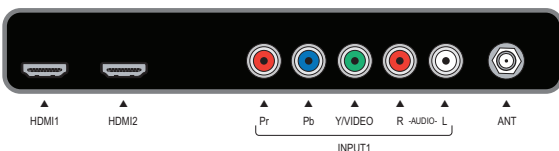
BACKPANEL



SIDE PANEL



BOTTOM PANEL



OPTICAL SYSTEM	
Display Type	1080p LCD
WCG CCFL Backlight	Yes
Color Gamut	92% off NTSC
Pixel Resolution (horizontal x vertical*)	1920 x 1080
Frame Refresh Rate	120Hz
VIDEO PERFORMANCE	
Video Format Conversion	Yes
HDMI 1.3a DeepColor™ (36-Bit) and x.v.Color™	Yes
PerfectColor™	Yes
PerfectTint™	Yes
SharpEdge™	Yes
DeepField™ Imager	Yes
Improved Video Noise Reduction	Yes
Picture Format Modes (4:3 sources)	6
Picture Format Modes (16:9 sources)	3
Variable Smooth120™ Film Motion	Yes
USER CONTROLS	
EasyConnect™	Yes
NetCommand®	Yes
ChannelView™	Yes
AV Adjustment (Memorized By Input)	Yes
Advanced Video Calibration	Yes
Color Temperature Control (By Input)	Yes
Video Modes: Brilliant/Bright/Natural/Game/Advanced	Yes
AUDIO	
16-Speaker System	Discrete 5.1 Channels
Calibration Microphone	Yes
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
Antenna (RF) Inputs	1
SIDE INPUTS	
Component/Composite Combined Video Inputs	1
Side USB Photo/Music Input	1
REAR INPUTS	
Component/Composite Combined Video Inputs	2
HDMI™ Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)	4 Yes Yes
Digital Audio Input (Coaxial)	1
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 1920 x 1080 @ 24Hz, 30Hz, 60Hz	Yes Yes
OUTPUTS	
Stereo Audio Output (Fixed/Variable)	1
Variable Subwoofer Output	1
Digital Audio Output (Dolby® Digital / PCM)	1
REMOTE CONTROL	
Remote Control	Universal
CUSTOMIZATION FEATURES	
Direct IR Input Selection	Yes
Direct IR Format Selection	Yes
Independent IR Power ON /OFF	Yes
Wired IR Input	Yes

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