

DIAMOND 842 | 3D DLP® HOME CINEMA TV

Model: WD-73842



WD-73842 Shown
Cabinet Color: Platinum Black | Accent: High Gloss Black



A FULLY IMMERSIVE, LARGE SCREEN 3D EXPERIENCE

With picture performance that outpaces today's smaller flat panels, the Mitsubishi WD-73842 offers a larger than life, intensely vivid 2D and fully immersive 3D viewing experience. In a large 73" Class screen size, this Mitsubishi Diamond 842 TV delivers incredible picture performance at an exceptional value, and completely defines the large screen 3D entertainment category.

3D is an immersive large screen experience. All 2012 Mitsubishi 3D DLP Home Cinema TVs utilize the same core DLP technology that power the vast majority of 3D Cinemas. DLP technology is faster than LCD, providing a sharper and more realistic 3D TV experience in the home.

REFINED, SOPHISTICATED, CONNECTED

- 3DTV* (VESA Jack and DLP Link)
- ◆ 16 Speaker Immersive Sound Technology - 32W Total System Power
- ◆ Center Channel Mode
- ◆ Surround Preouts and Variable Subwoofer Output
- ◆ Full HD 3D Glasses™ RF Compatible**
- ◆ Bluetooth® A2DP Audio Streaming
- ◆ PerfectColor™/PerfectTint™
- ◆ ISFccc® Advanced Video Adjustments
- ◆ 4 HDMI™ with CEC
- StreamTV™ Internet Media (VUDU Apps)
- Wireless Internet Ready (Optional Adapter)
- iPhone/iPod Touch/iPad Remote Control App
- Remote Control with Internet Controls
- Remote PC Desktop - VNC
- Advanced Video Calibration
- 2D + Depth
 - Plush1080p™
 - 120Hz Sub-Frame Rate
 - 6-Color Processor
 - Brilliant/Bright/Natural/Game modes
 - Rear Component/Composite Video Input
 - HDMI™-PC Compatibility

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| MODEL | WD-73842 |
|-----------------------------------|--------------|
| Screen Size (diagonally measured) | 73" Class |
| Aspect Ratio 16:9 | Yes |
| Height | 43.6" |
| Width | 65.2" |
| Depth | 17.9" |
| Weight | 83.6 lbs. |
| POWER CONSUMPTION | |
| Operating (Home Mode Default) | 216 W |
| Standby | 0.93 W |
| SHIPPING DIMENSIONS | |
| Height | 47.0" |
| Width | 69.3" |
| Depth | 23.2" |
| Weight | 101.9 lbs. |
| OTHER | |
| UPC | 082400032928 |
| Country of Origin | Mexico |

| VIDEO PERFORMANCE | |
|---|-----------------------|
| 3D TV* | Yes |
| 2D + Depth | Yes |
| Full HD 3D Glasses™ Compatible | Yes |
| DLP® Link 3D Glasses Compatible | Yes |
| External 3D Glasses Emitter Jack | Yes |
| Mitsubishi Exclusive 6 Color Processor | Yes |
| Plush 1080p Video Processing & Format Conversion | Yes |
| HDMI Deep Color (36-Bit) | Yes |
| PerfectColor™ & PerfectTint™ | Yes |
| Video Noise Reduction | Yes |
| Picture Format Modes (4:3 sources) | 6 |
| Picture Format Modes (16:9 sources) | 3 |
| AUDIO PERFORMANCE | |
| Internal loudspeakers | 16 |
| Surround Sound Processor Dolby® Digital 5.1 | Yes |
| Output power (watts/ch) | 2w x 16 |
| Center Channel Mode | Yes |
| Rear Channel Output | Yes |
| Level Sound (dynamics limiter) | Yes |
| Digital Output (PCM) for All Analog Sources | Yes |
| USER CONTROLS | |
| Easy Connect™ | Yes |
| Surround Sound Setup automatic | Yes |
| A/V Adjustment (Memorized By Input) | Yes |
| ISF®ccc Advanced Video Adjustments | Yes |
| 3D Video Adjustment Memory | Yes |
| HDMI CE Control | Yes |
| Video Modes: Brilliant/Bright/Natural/Game | Yes |
| iPhone/iPad Touch/iPad Remote Control App | Yes |
| OPTICAL SYSTEM | |
| Display Type DLP® | Yes |
| HDTV Resolution 1080p | Yes |
| 120Hz Sub-Frame Rate | Yes |
| Lamp Modes 156/180 watt | Yes |
| TUNING | |
| Tuner Analog/Digital/Cable (in the clear) | 1 |
| Antenna (RF) Inputs | 1 |
| MEDIA CONNECTIVITY | |
| Stream TV™ Internet Media VUDU Apps | Yes |
| Wireless Connectivity 802.11n Optional Adapter | Yes |
| Bluetooth® A2DP Audio Streaming | Yes |
| Ethernet Port | Yes |
| USB Ports (Wireless Adapter/Accessory Power) | 2 |
| INPUTS | |
| Component/Composite Combined Video Inputs | 1 |
| Center Channel Input | Yes |
| HDMI™ Inputs | 4 |
| 480i, 480p, 720p, 1080i (60Hz) | Yes |
| 1080p (24Hz, 30Hz, 60Hz) | Yes |
| OUTPUTS | |
| Surround Stereo Audio Output | Yes |
| Variable Subwoofer Output | Yes |
| 3D Glasses Emitter (VESA) | Yes |
| Digital Coaxial Audio Output (Dolby® Digital / PCM) | Yes |
| HDMI DIGITAL PC COMPATIBILITY | |
| 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1280 x 1024, 1365 x 768, 1920 x 1080 @ 60Hz | Yes |
| REMOTE CONTROL | |
| Remote Control | Full TV with Internet |
| CUSTOMIZATION FEATURES | |
| Direct IR Input Selection | Yes |
| Direct IR Format Selection | Yes |
| Independent IR Power ON / OFF | Yes |

Federal law prohibits removal of this label before consumer purchase.

ENERGY GUIDE

Mitsubishi Electric Television
Models WD-73842
WD-82842, WD-92842

Estimated Yearly Energy Cost

\$44

\$39 | | | \$90

Cost Range of Similar Models (69.5" or greater)

- Based on 11 cents per kWh and 5 hours use per day
- Estimated yearly electricity use of this model: 400 kWh
- Your cost depends on your utility rates and use.

Visit ftc.gov/energy

BACKPANEL



*TV and some PC displays have standard overscan. Features, specifications and dimensions are subject to change without notice. Physical appearance of television and matching base may vary slightly from images shown on this document.

** Full HD 3D Glasses™ and logo indicates compatibility between TV products and 3D Glasses which are compliant with the "Full HD 3D Glasses™" format. It does not indicate the picture quality of the 3D image, which should be dependent on the quality of TV product itself.

Mitsubishi 3D TVs will support the mandatory HDMI 1.4a 3D signals and a few optional 3D signals intended for the United States. Specifically, the TVs will support 3D signals known as Frame Packing 1080p @ 24Hz and 720p @ 60Hz (primarily from Blu-ray players and gaming consoles), Side-by-side (half) in 1080i @ 60Hz, 1080p @ 24Hz, 30Hz, 60Hz and 720p @ 60Hz, Top and Bottom in 1080p @ 24Hz and 720p @ 60Hz and Checkerboard in 1080p @ 60Hz. These TVs also support 3D programming provided by VUDU. However, there may be some 3D sources that are not compatible with Mitsubishi TVs. In all cases: (1) 3D sources must connect to the TVs using HDMI inputs or via Stream TV™ and (2) Active Shutter 3D glasses with their own external matching synchronization emitter connected to the rear of the TV, DLP Link Active Shutter 3D glasses which do not require a synchronization emitter, or Active Shutter glasses compatible with the internal Bluetooth® 3D glasses transmitter in some TV models are required to view 3D content. External synchronization emitters must be compatible with VESA Stereo connector standards. Please refer to our web site www.mitsubishi-tv.com for the most current information.

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