

# 740 SERIES | 3D DLP® HOME CINEMA TV

Models: WD-82740 | WD-73740



WD-82740 Shown  
Cabinet Color: Platinum Black



## THE LARGE SCREEN PORTAL TO A THREE-DIMENSIONAL WORLD

With picture performance that outpaces today's smaller flat panels, Mitsubishi 3D DLP® Home Cinema TVs offer a larger than life, intensely vivid 2D and fully immersive 3D viewing experience. In huge 73" and 82" screen sizes, Mitsubishi 3D DLP® Home Cinema TVs deliver incredible picture performance at an exceptional value, and completely define the large screen 3D entertainment category.

All 2011 Mitsubishi 740 Series 3DTVs utilize the same core DLP® technology that power the vast majority of 3D Cinemas.

## 3D CINEMA AT HOME

- 3DTV\* (VESA Jack and DLP Link)
- StreamTV™ Internet Media (VUDU Apps)
- Wireless Internet Ready (Optional Adapter)
- Internal 3D Glasses IR Emitter
- iPhone/iPod Touch Remote Control App
- Remote Control with Internet Controls
- Plush1080p™
- 120Hz Sub-Frame Rate
- 6-Color Processor
- Brilliant/Bright/Natural/Game modes
- 3 HDMI™ Inputs with CEC
- Advanced Video Calibration
- Rear Component/Composite Video Input
- HDMI™-PC Compatibility

### ■ 740 Series Step Up Features



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MODEL	WD-82740	WD-73740
Screen Size (diagonally measured)	82"	73"
Aspect Ratio 16:9	Yes	Yes
Height	48.6"	43.6"
Width	73.2"	65.0"
Depth	22.7"	17.9"
Height On Base	N/A	60.2"
Weight	133.9 lbs.	90.9 lbs.
<b>POWER CONSUMPTION</b>		
Operating (Home Mode Default)	211 W	211 W
Standby	0.93 W	0.93 W
<b>SHIPPING DIMENSIONS</b>		
Height	52.2"	47.0"
Width	77.0"	69.7"
Depth	28.6"	23.7"
Weight	171.4 lbs	111.8 lbs
UPC	082400031679	082400031662
<b>OPTIONAL MATCHING BASE</b>		
Model Number	N/A	MBS73A

<b>VIDEO PERFORMANCE</b>	
3D TV*	Yes
2D + Depth	Yes
Internal 3D Glasses IR Emitter	Yes
DLP Link 3D Glasses Compatible	Yes
External 3D Glasses Emitter Jack	Yes
Mitsubishi Exclusive 6 Color Processor	Yes
Push 1080p Video Processing & Format Conversion	Yes
HDMI Deep Color (36-Bit)	Yes
Video Noise Reduction	Yes
Picture Format Modes (4:3 sources)	6
Picture Format Modes (16:9 sources)	3
<b>AUDIO PERFORMANCE</b>	
Internal loudspeakers	2
2-Channel Surround Sound	Yes
Output power (watts/ch)	10w x 2
Level Sound (dynamics limiter)	Yes
Digital Output (PCM) for All Analog Sources	Yes
<b>USER CONTROLS</b>	
Easy Connect™	Yes
A/V Adjustment (Memorized By Input)	Yes
Advanced Video Calibration	2
3D Video Adjustment Memory	1
HDMI CE Control	Yes
Video Modes: Brilliant/Bright/Natural/Game	Yes
iPhone/iPad/iTouch Remote Control App Available	Yes
<b>OPTICAL SYSTEM</b>	
Display Type DLP	Yes
HDTV Resolution 1080p	Yes
120Hz Sub-Frame Rate	Yes
Lamp Modes 156/180 watt	Yes
<b>TUNING</b>	
Tuner Analog/Digital/Cable (in the clear)	1
Antenna (RF) Inputs	1
<b>MEDIA CONNECTIVITY</b>	
Stream TV™ Internet Media VUDU Apps	Yes
Wireless Connectivity 802.11n Optional Adapter	Yes
Ethernet Port	Yes
USB Ports (Media/Accessory Power)	1
<b>INPUTS</b>	
Component/Composite Combined Video Inputs	1
HDMI™ Inputs	3
480i, 480p, 720p, 1080i (60Hz)	Yes
1080p (24Hz, 30Hz, 60Hz)	Yes
<b>OUTPUTS</b>	
3D Glasses Emitter (VESA)	Yes
Digital Coaxial Audio Output (Dolby® Digital / PCM)	Yes
<b>HDMI DIGITAL PC COMPATIBILITY</b>	
640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768 @ 60Hz	Yes
1920 x 1080 @ 24Hz, 30Hz, 60Hz	Yes
<b>REMOTE CONTROL</b>	
Remote Control	Full TV with Internet
<b>CUSTOMIZATION FEATURES</b>	
Direct IR Input Selection	Yes
Direct IR Format Selection	Yes
Independent IR Power ON / OFF	Yes

## BACKPANEL



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

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 in 1080i @ 60Hz, 1080p @ 24Hz, 30Hz, 60Hz and 720p @ 60Hz, Top/Bottom in 1080p @ 24Hz and 720p @ 60Hz and Checkerboard in 1080p @ 60Hz. 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; 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 IR emitter 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](http://www.mitsubishi-tv.com) for the most current information.

Mitsubishi does not design, manufacture or sell matching bases for the 82" or 92" DLP TVs (models WD-82740, WD-82840 and WD-92840). When selecting a stand, base, or other furniture to support the TV, please make sure it is designed with the appropriate dimensions for stability and to support the TVs weight plus the weight of any additional equipment you plan to store. If you are having trouble connecting your TV or accessing StreamTV internet media services contact Mitsubishi Customer Relations at 1-800-332-2119. If you are having difficulty with your VUDU account, contact VUDU Customer Care at [www.vudu.com/support](http://www.vudu.com/support). VUDU Home Entertainment Services are the sole responsibility of VUDU. Mitsubishi Electric Visual Solutions America has no control over any services or any agreement you reach with VUDU, Inc. © 2010 VUDU, Inc., All Rights Reserved.

