

838 SERIES | 3D DLP HOME CINEMA TV

Models: WD-82838 | WD-73838 | WD-65838



WD-82838 Shown
Cabinet Color: Platinum Black
Accent: High Gloss Black with Blue Light



A FULLY, IMMERSIVE, LARGE SCREEN 3D EXPERIENCE

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 screen sizes ranging from 65" to 82", Mitsubishi Diamond 838 TVs deliver incredible picture performance at an exceptional value, and completely define the large screen 3D entertainment category.

3D is an immersive large screen experience. All 2010 Mitsubishi 3D DLP Home Cinema TVs are 3D-ready and utilize the same core technology that power the vast majority of 3D Cinemas - DLP! DLP technology is up to 1,000 times faster than LCD, providing a sharper and more realistic 3D TV experience in the home.

REFINED, SOPHISTICATED, CONNECTED

- ◆ 16 Speaker Immersive surround sound projector
- ◆ Center Channel Mode
- ◆ Surround Channel Outputs
- ◆ Bluetooth® Audio Streaming
- ◆ Sub-woofer Output
- ◆ 4 HDMI with CEC
- ◆ Dark Detailer™
- ◆ ISF®ccc
- ◆ USB JPEG / MP3 Media Player
- ◆ PerfectColor™
- ◆ Perfect Tint™
- ◆ NetCommand® with IR learning
- ◆ Wired IR Input
- ◆ 838 Step up Features ▲ 738 Step up Features
- ▲ Stream TV™ internet media services
- ▲ USB Wireless N Network Adapter Compatible
- ▲ Plush 1080p 5G 12-bit Video Processor
- ▲ Smooth 120
- ▲ Deep Field Imager™
- ▲ EdgeEnhance™
- ▲ EasyConnect™
- ▲ Universal Remote Control
 - 3D Ready*
 - 6-Color Processor™
 - Energy Star 4.0 Qualified
 - Brilliant/Bright/Natural/Game modes
 - 2 Component/Composite Video Input
 - HDMI-PC Compatibility



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MODEL	WD-82838	WD-73838	WD-65838
Screen Size (diagonally measured)	82"	73"	65"
Aspect Ratio 16:9	Yes	Yes	Yes
Height	48.5"	43.6"	39.5"
Width	73.2"	65.2"	58.2"
Depth	22.7"	17.9"	16.0"
Height On Base	N/A	60.2"	56.1"
Weight	143.1 lbs.	96.6 lbs.	74.2 lbs.
POWER CONSUMPTION			
Operating	217 watts	217 watts	217 watts
Standby	.95 watts	.95 watts	.95 watts
Energy Star 4.0 Qualified	Yes	Yes	Yes
SHIPPING DIMENSIONS			
Height	52.2"	47.0"	42.4"
Width	78.2"	69.7"	62.4"
Depth	28.1"	23.7"	22.2"
Weight	175 lbs.	117.9 lbs.	90.9 lbs.
UPC	0824000330009	082400029980	082400029942
OPTIONAL MATCHING BASE			
Model Number	n/a	MBS73A	MB-S60/65A

BACKPANEL



VIDEO PERFORMANCE	
3D Ready*	Yes
Mitsubishi Exclusive 6 Color Processor	Yes
Plush 1080p 5G 12-Bit Video Processing & Format Conversion	Yes
HDMI Deep Color (36-Bit) and x.v.Color™	Yes
PerfectColor™ & PerfectTint™	Yes
EdgeEnhance™	Yes
DeepField Imager™	Yes
Smooth 120™	Yes
Improved Video Noise Reduction	Yes
Picture Format Modes (4:3 sources)	5
Picture Format Modes (16:9 sources)	3
AUDIO PERFORMANCE	
Internal loudspeakers	16
Surround Sound Processor	Dolby Digital 5.1
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
NetCommand® with IR Learning	Yes
Surround Sound Setup	automatic
A/V Adjustment (Memorized By Input)	Yes
Advanced Video Calibration	ISF®ccc
HDMI CE Control	Yes
Video Modes: Brilliant/Bright/Natural/Game	Yes
OPTICAL SYSTEM	
Display Type	DLP
HDTV Resolution	1080p
Lamp Power	156/180 watt
Dark Detailer™	Yes
TUNING	
Tuner Analog/Digital/Cable (in the clear)	1
Antenna (RF) Inputs	1
MEDIA CONNECTIVITY	
Stream TV™ Internet Media Services	VUDU Apps
Wireless Connectivity 802.11n	Optional Adapter
Bluetooth® A2DP Audio Streaming	Yes
Ethernet Port	1
USB Ports (Media/Accessory Power)	1/1
SIDE INPUTS	
Component/Composite Combined Video Inputs	1
HDMI™ Input	1
REAR INPUTS	
Component/Composite Combined Video Inputs	2
Center Channel Input	Yes
HDMI™ Inputs	3
480i, 480p, 720p, 1080i (60Hz)	Yes
1080p (24Hz, 30Hz, 60Hz)	Yes
OUTPUTS	
Stereo Audio Output (Fixed/Variable/Rear)	1
Variable Subwoofer Output	1
3D Glasses Emitter	1
Digital Coaxial Audio Output (Dolby® Digital / PCM)	1
HDMI DIGITAL PC COMPATIBILITY	
640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz	Yes
1920 x 1080 @ 24Hz, 30Hz, 60Hz	Yes
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

*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. In order to display 3D images, Mitsubishi 3D DLP Home Cinema TVs require the use of a 3D source device coupled with the Mitsubishi 3D adapter (Model 3DC-1000) or other source devices that support checkerboard display formats for display of 3D games, 3D broadcasts from terrestrial/cable/satellite and 3D Blu-Ray disc content. In all cases an emitter and matching 3D active shutter glasses or DLP Link active shutter glasses are required in order to view 3D content. Please refer to our web site www.mitsubishi-tv.com for the most current information. 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. VUDU Home Entertainment Services are the sole responsibility of VUDU. Mitsubishi Digital Electronics America Inc. has no control over any services or any agreement you reach with VUDU, Inc. © 2010 VUDU Inc., All Rights Reserved.

