# 738 SERIES | 3D DLP® HOME CINEMA TV

Models: WD-82738 | WD-73738 | WD-65738 | WD-60738



#### THE LARGE SCREEN PORTAL TO A 3 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 screen sizes ranging from 60° to 82°, Mitsubishi 3D DLP® Home Cinema TVs deliver incredible picture performance at an exceptional value, and completely define the large screen 3D entertainment category.

All 2010 Mitsubishi 738 Series 3D TVs utilize the same core DLP® technology that power the vast majority of 3D Cinemas.

#### **3D CINEMA AT HOME**

- 3DTV\*
- StreamTV<sup>™</sup> Internet Media
- Wireless Internet Ready (Optional Adapter)
- Plush 1080p 5G 12-bit Video Processor
- Smooth120™
- EdgeEnhance<sup>™</sup>
- DeepField Imager™
- Advanced Video Calibration

- Universal Remote Control
- 6-Color Processor
- Brilliant/Bright/Natural/Game modes
- 3 HDMI<sup>™</sup> with CEC Deep Color<sup>™</sup> & x.v.Color<sup>™</sup>
- 2 Component/Composite Video Inputs
- HDMI<sup>™</sup>-PC Compatiblity
- Energy Star® 4.0 Qualified (Except 60")

738 Step Up Features



## 738 SERIES | 3D DLP® HOME CINEMA TV

3D TV\*

Models: WD-82738 | WD-73738 | WD-65738 | WD-60738

Model	WD-82738	WD-73738	WD-65738	WD-60738	
Screen Size (diagonally measured)	82″	73″	65″	60″	
Aspect Ratio	Yes	Yes	Yes	Yes	
Height	48.5″	43.6~	39.5~	36.7″	
Width	73.2″	65.2~	58.2~	53.9″	
Depth	22.7~	17.9~	16.0~	15.1 ~	
Height On Base	N/A	60.2~	56.1~	53.3″	
Weight	138.9 lbs.	90.8 lbs.	69.4 lbs.	62.2 lbs.	
Power Consumption					
Operating	217 watts	217 watts	217 watts	217 watts	
Standby	.95 watts	.95 watts	.95 watts	.95 watts	
Energy Star 4.0 Qualified	Yes	Yes	Yes	No	
SHIPPING DIMENSIONS					
Height	52.2~	47.0~	42.4~	40.0~	
Width	77.0~	69.7~	62.4~	58.8″	
Depth	28.6~	23.7~	22.2~	19.3″	
Weight	171.4 lbs	111.8 lbs	86.3 lbs	75.9 lbs	
UPC	082400029997	082400029973	082400029935	082400029904	
Optional Matching Base					
Model Number	N/A	MB-S73A	MB-S60/65A	MB-S60/65A	

3D IV*	Yes
Mitsubishi Exclusive 6 Color Processor	Yes
Plush 1080p 5G 12-Bit Video Processing &	Yes
Format Conversion	
HDMI Deep Color (36-Bit) and x.v.Color™	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	2
Surround Sound Processor	Matrix 2-channel
Output power (watts/ch)	10w x 2
Level Sound (dynamics limiter)	Yes
Digital Output (PCM) for All Analog Sources	Yes
USER CONTROLS	
Easy Connect™	Yes
A/V Adjustment (Memorized By Input)	Yes
Advanced Video Calibration	Yes
HDMI CE Control	Yes
Video Modes: Brilliant/Bright/Natural/Game	Yes
OPTICAL SYSTEM	
	DLP
Lusplay Type	
Display Type HDTV Resolution	1080p
HDTV Resolution	1080p 156/180 watt
HDTV Resolution Lamp Modes	1080p 156/180 watt
HDTV Resolution Lamp Modes TUNING	
HDTV Resolution Lamp Modes TUNING Tuner Analog/ Digital/ Cable (in the clear)	156/180 watt
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs	156/180 watt
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY	156/180 watt  1
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media	156/180 watt  1 1 VUDU Apps
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n	156/180 watt  1 1 VUDU Apps Optional Adapter
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV" Internet Media Wireless Connectivity 802.11n Ethernet Port	1 1 VUDU Apps Optional Adapter
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power)	1 1 1 VUDU Apps Optional Adapter
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS	1 1 1 VUDU Apps Optional Adapter 1 1 power only
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs	1 1 1 VUDU Apps Optional Adapter 1 1 power only
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HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV™ Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI™ Inputs	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only 2 Yes 3
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV" Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI™ Inputs 480i, 480p, 720p, 1080i (60Hz)	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV" Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI" Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only 2 Yes 3
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz) DUTPUTS	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV™ Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI™ Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS Stereo Audio Output (Fixed/Variable)	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only 2 Yes 3 Yes Yes
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI* Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz) OUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes 1 1
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI* Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  OUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby* Digital / PCM)	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only 2 Yes 3 Yes Yes
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz) OUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby® Digital / PCM) HDMI DIGITAL PC COMPATIBILITY	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes 1 1
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz) DUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby** Digital / PCM) HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720,	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes 1 1
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV" Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI" Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  OUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby® Digital / PCM) HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only 2 Yes 3 Yes Yes 1 1 1 1 Yes
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV" Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI™ Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby® Digital / PCM) HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only 2 Yes 3 Yes Yes 1 1
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV" Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI™ Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output [Dolby® Digital / PCM] HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz REMOTE CONTROL	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes 1 1 1 1 Yes Yes
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI* Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby* Digital / PCM) HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz REMDTE CONTROL Remote Control	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only 2 Yes 3 Yes Yes 1 1 1 1 Yes
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  OUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby* Digital / PCM) HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz REMDTE CONTROL Remote Control CUSTOMIZATION FEATURES	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes 1 1 1 1 Yes Yes Universal
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/ Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI* Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz) OUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby* Digital / PCM) HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz REMOTE CONTROL Remote Control CUSTOMIZATION FEATURES Direct IR Input Selection	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes 1 1 1 1 Yes Yes Universal
HDTV Resolution Lamp Modes TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs MEDIA CONNECTIVITY Stream TV* Internet Media Wireless Connectivity 802.11n Ethernet Port USB Ports (Media/Accessory Power) REAR INPUTS Component/Composite Combined Video Inputs Center Channel Input HDMI* Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz) DUTPUTS Stereo Audio Output (Fixed/Variable) 3D Glasses Emitter Digital Coaxial Audio Output (Dolby® Digital / PCM) HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768, 1280 x 1024 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz REMOTE CONTROL Remote Control CUSTOMIZATION FEATURES	156/180 watt  1 1 1 VUDU Apps Optional Adapter 1 1 power only  2 Yes 3 Yes Yes 1 1 1 1 Yes Yes Universal

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. Mitsubish i3DTVs (738 and 838 series) support the side-by-side 3D signal format. For support of other 3D formats, such as top-bottom and frame packing (3D Blu Ray standard), Mitsubishi plans to provide a 3D software upgrade, Mitsubishi 3DTVs. Without this software upgrade, Mitsubishi 3DTVs will require the use of a 3D source device toupled with the Mitsubishi 3D adapter. 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.mitsubsihi-tv.com for the most current information. \*WD-60738 is not Energy Star 4.0 Qualified. If you are having trouble connecting your TV or accessing StreamTV internet media services contact Mitsubishi Oustomer Relations at 1-800-332-2119. If you are having difficulty with your YUDU account, contact VUDU Customer Care at www.udu.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., all Rights Reserved.

### BACKPANEL



