# 640 SERIES 3D DLP HOME CINEMA TV

Model: WD-73640











#### BRING 3D DLP CINEMA HOME

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. This 73" Mitsubishi 3D DLP Home Cinema TV delivers incredible picture performance at an exceptional value, and completely defines the large screen 3D entertainment category.

Mitsubishi 3D DLP Home Cinema TVs. Bring 3D DLP Cinema Home, Today!

### TRUE CINEMA EXPERIENCE

- 3DTV\* (VESA Jack and DLP Link)
- Plush1080p<sup>™</sup>
- 120Hz Sub-Frame Rate
- 6-Color Processor<sup>™</sup>
- Brilliant/Bright/Natural/Game Modes

- 3 HDMI Inputs
- Advanced Video Calibration
- Rear Component/Composite Video Input
- HDMI<sup>™</sup>-PC Compatibility
- Remote Control



# 640 SERIES | 3D DLP® HOME CINEMA TV

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Model	WD-73640
Screen Size (diagonally measured)	73″
16:9 Aspect Ratio	Yes
Height	43.6~
Width	65.0~
Depth	17.9″
Height on Base	60.2~
Weight (approx.)	90.9 lbs.
Power Consumption	
Operating Standard (Home Mode Default)	211 W
Standby	0.93 W
SHIPPING DIMENSIONS	
Height	47.0~
Width	69.7~
Depth	23.7″
Weight	111.7 lbs
UPC	082400031624
OPTIONAL MATCHING BASE	
Model Number	MB-S73A

### BACKPANEL



VIDEO PERFORMANCE	
3D TV*	Yes
2D + Depth	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
Video Noise Reduction	Yes
Picture Format Modes (4:3 sources)	6
Picture Format Modes (16:9 sources)	3
Audio Performance	J
Internal loudspeakers	2
2-Channel Surround Sound	Yes
Output power (watts/ch)	10w x 2
Level Sound (dynamics limiter)	Yes
	Yes
Digital Output (PCM) for All Analog Sources USER CONTROLS	res
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
OPTICAL SYSTEM	Yes
Display Type DLP	res
LIDT/ DI-+: 4000-	V
HDTV Resolution 1080p	Yes
120Hz Sub-Frame Rate	Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt	
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING	Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/ Digital/Cable (in the clear)	Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs	Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS	Yes Yes 1
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS Component/Composite Combined Video Inputs	Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs  HDMI™ Inputs	Yes Yes 1 1 1
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs  HDMI™ Inputs  480i, 480p, 720p, 1080i (60Hz)	Yes Yes  1 1 1 3 Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS Component/Composite Combined Video Inputs HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)	Yes Yes 1 1 1
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS Component/Composite Combined Video Inputs HDMI* Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)	Yes Yes  1 1 1 3 Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs  HDMI™ Inputs  480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS  3D Glasses Emitter (VESA)	Yes Yes  1 1 1 3 Yes Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs  HDMI™ Inputs  480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  UUTPUTS  3D Glasses Emitter (VESA) Digital Coaxial Audio Output (Dolby® Digital / PCM)	Yes Yes  1 1 1 3 Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs  HDMI** Inputs  480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  Outputs  3D Glasses Emitter (VESA) Digital Coaxial Audio Output (Dolby** Digital / PCM)  HDMI DIGITAL PC COMPATIBILITY	Yes Yes  1 1 1 3 Yes Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  Outputs  3D Glasses Emitter (VESA) Digital Coaxial Audio Output (Dolby* Digital / PCM)  HDMI DIGITAL PC COMPATIBILITY 640 x 480, 800 x 600, 1024 x 768, 1280 x 720,	Yes Yes  1 1 1 3 Yes Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS  Component/Composite Combined Video Inputs HDMI™ Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS  3D Glasses Emitter (VESA) 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 ® 60Hz	Yes Yes  1 1 1 3 Yes Yes Yes Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS Component/Composite Combined Video Inputs HDMI* Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  Outputs 3D Glasses Emitter (VESA) 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 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz	Yes Yes  1 1 1 3 Yes Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt TUNING Tuner Analog/Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS Component/Composite Combined Video Inputs HDMI" Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS 3D Glasses Emitter (VESA) 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 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz REMOTE CONTROL	Yes Yes Yes  1 1 1 3 Yes Yes Yes Yes Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs  HDMI* Inputs  480i, 480p, 720p, 1080i (60Hz)  1080p (24Hz, 30Hz, 60Hz)  DUTPUTS  3D Glasses Emitter (VESA) Digital Coaxial Audio Output (Dolby* Digital / PCM)  HDMI DIGITAL PC BOMPATIBILITY  640 x 480, 800 x 600, 1024 x 768, 1280 x 720, 1365 x 768 @ 60Hz  1920 x 1080 @ 24Hz, 30Hz, 60Hz  REMDTE CONTROL  Remote Control	Yes Yes  1 1 1 3 Yes Yes Yes Yes Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS  Component/Composite Combined Video Inputs HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  OUTPUTS  3D Glasses Emitter (VESA) 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 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz  REMOTE CONTROL Remote Control  CUSTOMIZATION FEATURES	Yes Yes Yes  1 1 3 Yes Yes Yes Yes Yres Yes TV only
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs  INPUTS  Component/Composite Combined Video Inputs  HDMI™ Inputs  480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  DUTPUTS  3D Glasses Emitter (VESA) 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 ® 60Hz 1920 x 1080 ® 24Hz, 30Hz, 60Hz  REMOTE CONTROL  Remote Control  CUSTOMIZATION FEATURES  Direct IR Input Selection	Yes Yes Yes  1 1 1 3 Yes Yes Yes Yes TV only Yes
120Hz Sub-Frame Rate Lamp Modes 156/180 watt  TUNING  Tuner Analog/ Digital/Cable (in the clear) Antenna (RF) Inputs INPUTS  Component/Composite Combined Video Inputs HDMI** Inputs 480i, 480p, 720p, 1080i (60Hz) 1080p (24Hz, 30Hz, 60Hz)  OUTPUTS  3D Glasses Emitter (VESA) 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 @ 60Hz 1920 x 1080 @ 24Hz, 30Hz, 60Hz  REMOTE CONTROL Remote Control  CUSTOMIZATION FEATURES	Yes Yes Yes  1 1 3 Yes Yes Yes Yes Yres Yes TV only

\*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.

Mitsubishi 30 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 1080 @ 60Hz, 1080p @ 24Hz, 30Hz, 60Hz and 720p @ 60Hz and 720p @ 60Hz and 720p @ 60Hz and 1080p @ 60Hz, 1080p @ 24Hz and 92b e 50m 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 an 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 <a href="https://www.mitsubishi-tv.com">www.mitsubishi-tv.com</a> for the most current information.

