

DH558 EDUCATION PROJECTORS



Full HD 3D projector with MHL



FEATURES

- DLP® technology with BrilliantColor™ for vibrant and rich picture quality
- 3,000 ANSI lumens of brightness and 15,000:1 contrast ratio for clear, crisp and bright presentations
- 1080p (1920 x 1080) native resolution scalable up to a maximum WUXGA (1600 x 1200) resolution
- MHL device compatibility for streaming of video and audio content from a compatible mobile device
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- 3D compatibility with DLP® Link™ and HDMI 1.4b Blu-Ray support for dazzling and realistic life-like images
- Built-in 2W audio speaker for high quality audio playback
- Top sided lamp cover for simple lamp removal and insertion
- Integrated Closed Caption Decoding (CCD) automatically converts the audio portion of a TV's signal and displays it as subtitles on the projected screen
- Source filtering function to save time locating device signal source
- Rapid on/off for quick start up and shut down
- Anti-theft security features include: Kensington® security slot and keypad lock (Power only)
- Ultra mobile at a weight of 2.3kg







For meeting rooms and presenters on the road

The DH558 is Full 1080p HD (1920 x 1080p) native resolution projector. It features numerous connectivity options including MHL/HDMI v1.4, a brightness level of 3000 ANSI Lumens, and a 15000:1 contrast ratio. With Direct-3D capabilities, the DH558 is more than capable of handling media applications available now and in the future. The Dynamic Eco Mode power management system saves energy consumption and increases lamp life up to 10,000 hours.



DH558 SPECIFICATIONS

Image	Display Type	Single chip DLP® Technology by Texas Instruments
	Brightness	3000
	Native Resolution	1080p (1920x1080)
	Max. Supported Resolution	WUXGA (1920 x1200)
	Native Aspect Ratio	16:9
	Contrast Ratio	15,000:1
	Keystone Correction	Vertical +/- 40 Degree
Optical	Throw Ratio	1.22 - 1.46:1
	Zoom Ratio	1.2x
	Image Size (Diagonal)	31" - 308.8"
	Projection Distance	1-10m
	Projection Lens	F = 2.52 - 2.73, f = 17.81 - 21.35 mm
	Offset (Based on Full Image Height)	115% (based on full image height)
Features	Features	3D Features, 3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential)
Compatibility	Video	SDTV (480i, 576i), EDTV (480p, 576p), HDTV (720p, 1080i/p), NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L)
Connectivity	I/O Connection Ports	VGA-In (15pin D-Sub) (x1), HDMI v 1.4 (HDMI / MHL x1), Audio-In (Mini-Jack) (x1), VGA-Out (15pin D-Sub) (x1), Audio-Out (Mini-Jack) (x1), RS-232, USB A (for 5V/1.5A power only), USB miniB (service only)
General	Dimensions (W x D x H)	274.6 x 212x 100mm
	Weight	2.3
	Power	Supply: AC 100-240V, 50/60Hz Consumption: 200W (Eco. Mode), 240W (Normal Mode), <0.5W (Standby)
	Lamp Life and Type	5,000 / 6,000/10,000 Hours (Normal/Eco/Dynamic Eco Mode), 190W/160W
	Speakers	2w x 1
	Noise Level	33dB/31dB (Normal/Eco Mode)
	Standard Accessories	VGA Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region) Remote Controller (with battery), AC Power Cord
	Optional Accessories	Spare Lamp P/N (5811118154-SVV), Remote Control P/N (5041848900)
	Warranty	Entry Warranty: 2 years projector / 1 year on lamp or 1000 hours whichever comes first, Education Warranty: 5 years projector / 3 years on lamp or 200 hours whichever comes first
	UPC Code	813097 021083