



## Bring Sports and Games Alive with this 1080p Short Throw Projector

### FEATURES

- DLP technology with BrilliantColor for vibrant and rich picture quality
- Short 0.69 throw ratio lens capable of producing a 100 inch screen from a distance of 1.5 metres
- High definition 1080p resolution (1920x1080), and 15,000:1 high contrast ratio for clear and crisp visuals
- Powerful 3,000 ANSI lumens brightness gives a sharp image even when the lights are on
- Compact and lightweight at only 2.3kg for easy portability
- Long lamp life up to 10,000 hours for low Total Cost of Ownership (TCO)
- Audio ready with built-in 2 watt speaker, audio-in and audio-out ports
- MHL compatibility for streaming of video and audio content from a compatible mobile device
- HDMI input for high definition content with the same high quality



## The DH559ST is feature-rich and capable of creating a 100-inch screen from a distance of only 1.5 metre

The DH559ST projector is capable of delivering a 100 inch full HD image from a distance of only 1.5 meters. The short throw lens is complemented by 3,000 ANSI lumens brightness and 15,000:1 high contrast ratio ensuring a sharp image even in well-lit meeting- or living-rooms of all sizes. Other key features include MHL compatibility for streaming of video and audio content from a compatible mobile device, and a built-in 2-watt speaker, audio-in and audio-out ports.



## DH559ST

### SPECIFICATIONS

Image	<b>Display Type</b>	Single chip DLP® Technology by Texas Instruments
	<b>Brightness</b>	3000
	<b>Native Resolution</b>	1080p (1920x1080)
	<b>Max. Supported Resolution</b>	WUXGA (1920 x 1080) @60Hz
	<b>Native Aspect Ratio</b>	16:9
	<b>Contrast Ratio</b>	15,000:1
	<b>Keystone Correction</b>	Vertical +/-40°
Optical	<b>Throw Ratio</b>	0.69 - 0.76:1
	<b>Zoom Ratio</b>	1.1x
	<b>Image Size (Diagonal)</b>	41" - 326"
	<b>Projection Distance</b>	0.7 - 5 m
	<b>Projection Lens</b>	F = 2.78, f = 10.16 - 11.16 mm
	<b>Offset (Based on Full Image Height)</b>	115%
Features	<b>Features</b>	3D Ready(DLP link, PC+Video), Direct 3D (HDMI 1.4a), 3D Mandatory Formats supported (top/bottom, right/left, frame sequential), Keypad lock, Wall Color Correction
Compatibility	<b>Video</b>	SDTV (480i, 576i) / EDTV (480p, 576p) / HDTV (720p, 1080i, 1080p), NTSC (M, 3.58/4.43 MHz), PAL (B,D,G,H,I,M,N) SECAM (B,D,G,K,K1,L)
Connectivity	<b>I/O Connection Ports</b>	VGA-In (15pin D-Sub), HDMI v 1.4 (HDMI / MHL x1), Audio-In (Mini-Jack), VGA-Out (15pin D-Sub), Audio-Out (Mini-Jack), RS-232, USB A (Power only), USB miniB (Service)
General	<b>Dimensions (W x D x H)</b>	274.6 x 212 x 100 mm
	<b>Weight</b>	2.3
	<b>Power</b>	Supply: AC 100-240V, 50/60Hz Consumption: 200W (Eco. Mode), 240W (Normal Mode), <0.5W (Standby)
	<b>Lamp Life and Type</b>	5,000 / 6,000 / 10,000 Hours (Normal / Eco / Dynamic Eco Mode), 190W/160W
	<b>Speakers</b>	2W
	<b>Noise Level</b>	34dB / 31dB (Normal /Eco. Mode)
	<b>Standard Accessories</b>	VGA Cable, HDMI Cable, User Manual (CD), Quick Start Guide, Warranty Card (by region), Remote Controller (with battery), AC Power Cord
	<b>Optional Accessories</b>	Spare Lamp P/N (5811118154-SVV), Remote Control P/N (5041848900), Carrying Case P/N (3523504000)
	<b>Warranty</b>	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 2000 hours whichever comes first
	<b>UPC Code</b>	813097022011