



PRODUCT SET-UP SHEET

LAUNCH DATE	
BRAND	Optoma
DESCRIPTION	Optoma EH200ST 1080p Short Throw Projector
REGULATORY NUMBER	VDGTGZBZ
SUPPLIER EAN NUMBER	5055387600041
PART NUMBER	95.8ZF01GC0E.LR
MODEL NO.	EH200ST
MRSP	
WARRANTY	



PROJECTOR SPECIFICATION

Specification

ATTRIBUTE	FACT	UNIT OF MEASUREMENT
Display Technology - DLP	DLP®	
Resolution	1080p	Pixel
Brightness	2800	ANSI Lumens (BRIGHT mode)
Contrast	20,000:1	
Lamp Life	6500/6000/5000	Hours (Dynamic/Eco/Bright mode)
Throw Ratio	0,49	
Lens - Fixed/Zoom	Fixed	
Projection Distance	0.5 - 3.35m	Metre
Projected Image Size	1.15 - 7.67m (45.3" - 300") Diagonal 16:9	Metre / inch (Diagonal)
Built in Speaker	10	Watt
Noise Level	26	dB
Keystone Correction	±40° Vertical	Degrees
Power Consumption	233W BRIGHT mode < 0.5W Standby mode 193W ECO mode < 0.5W Standby mode	Watt
Power Supply	100 - 240V, 50 - 60Hz	Volts
2D Compatibility	1080p, 1080i, 720p, 576i/p, 480i/p	

Full 3D

3D Support	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60	
3D Viewing	Requires ZF2100 System - Sold separately (Additional Glasses are also available) (ZD301 DLP-Link 3D active glasses are also supported)	

Inputs

HDMI v1.4a 3D	2	HDMI connector
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Control

USB Service	Yes	USB Type B mini
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Output

Audio	Yes	3.5mm Jack
3D-Sync	Yes	3 Pin Mini Din (VESA)
12V Trigger	2	3.5mm Jack

Dimensions

Width	315	mm
Depth	224	mm
Height	114	mm
Weight	2,65	kg

Boxed Dimensions

Width	400	mm
Depth	155	mm
Height	280	mm
Weight	2,9	kg

Features

PROJECTOR

Pin sharp graphics and crystal clear text

The EH200ST couples 1080p high resolution with bright, vibrant visuals to produce pin sharp graphics and crystal clear text – ideal for use in a classroom and meeting room.

With a built-in speaker and two HDMI inputs the EH200ST is easy to setup and use. It can even be turned into a smart projector by connecting a smartphone or tablet with a single cable using MHL to view presentations and documents, stream videos and share images on the big screen.

Short Throw Projection

With a short-throw lens, this projector can produce large screen sizes from a short distance. This means you can get a 100 inch image, with the projector placed just over a metre away from the screen or wall.

3 meters away from the screen or wall.

Full HD 1080p

1080p resolution gives you sharp and detailed images from HD content without downscaling or compression; perfect for watching Blu-ray movies, HD broadcasting and playing video games.

Full 3D

Optoma projectors can display true 3D content from almost any 3D source, including 3D Blu-ray players, 3D broadcasting and the latest generation games consoles. Support for 144Hz rapid refresh rate provides ultra-smooth flicker free images.

High Contrast

Add more depth to your image with a high contrast projector; with brighter whites and ultra-rich blacks, images come alive and text appears crisp and clear - ideal for business and education applications.

MHL Connectivity

Turn your projector into a smart display by connecting your smartphone or tablet with a single cable using MHL; now you can view presentations and documents, stream videos and share photos on the big screen.

Auto Power Off

There may be instances when the projector is left running when not in use. To help save energy, the "Auto Power Off" feature automatically turns off the projector after a set period of time if it is not being used.

Amazing Colours

For vibrant, natural looking images, Optoma projectors incorporate BrilliantColor™ multi-colour processing technology.

Color Guarantee

Enjoy dazzling colours for years to come; guaranteed by Optoma for five years' consistent performance.

Integrated Speaker

Complete your home entertainment experience with the convenience of a powerful built-in speaker. Built-in speakers provide exceptional sound quality and are easy to set up without the need for costly external speakers.

Long Lamp Life

Reduce the number of lamp changes with lamp life of up to 6500 hours.

ACCESSORIES INCLUDED

Power cord	Quick Start Guide
Remote inc. Batteries	Warranty Card
Carry Bag	WEEE Card
HDMI Cable	Lens Cap

OPTIONAL ACCESSORIES

Universal Ceiling Mount	ZF2100 System
Optoma Projection Screen	ZF2100 Glasses
	ZD301 DLP-Link 3D active glasses

Key Features

- Bright vivid colours – 2,800 ANSI Lumens
- High contrast - 20,000:1 contrast ratio
- Full HD 1080p image quality
- Easy connectivity - 2x HDMI and MHL support and built-in 10W speaker

PRODUCT IMAGES



Additional Information

TEST REPORTS

CE Report	CE140114E01
CB Report	TBC
FCC Report	FD140114E01

PRODUCT RECYCLE

Material	%
Product	93,4

PACKAGING / WASTE

Material	Weight	
Plastic	119,3	grams
Cardboard	374,7	grams
Other	22,5	grams

PALLET DIMENSIONS

	Air	Sea
QTY PER LAYER	18	18
NUMBER OF LAYERS	4	7
TOTAL UNITS per PALLET	72	126
COMMODITY CODE	8528691000	
WEEE PRODUCER REG. NUMBER	WEE/HA0196VQ	