



PRODUCT SET-UP SHEET

| | |
|----------------------------|---------------------------------------|
| LAUNCH DATE | |
| BRAND | Optoma |
| DESCRIPTION | Optoma HD141X Full 3D 1080p Projector |
| REGULATORY NUMBER | VDHDNL |
| SUPPLIER EAN NUMBER | 5060059049608 |
| PART NUMBER | 95.8ZE01GC1E |
| MODEL NO. | HD141X |
| MRSP | |
| WARRANTY | |



PROJECTOR SPECIFICATION

Specification

| ATTRIBUTE | FACT | UNIT OF MEASUREMENT |
|--------------------------|---|---------------------------------|
| Display Technology - DLP | DLP® | |
| Resolution | 1080p | Pixel |
| Brightness | 3000 | ANSI Lumens (BRIGHT mode) |
| Contrast | 23,000:1 | |
| Lamp Life | 6500/6000/5000 | Hours (Dynamic/Eco/Bright mode) |
| Throw Ratio | 1.48 - 1.62:1 | |
| Lens - Fixed/Zoom | 1.1x Manual | |
| Projection Distance | 1.5 – 10m | Metre |
| Projected Image Size | 1.06 - 7.67m (41.8" - 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 |
|---------------|---|----------------|

Control

| | | |
|-------------|-----|-----------------|
| USB Service | Yes | USB Type B mini |
|-------------|-----|-----------------|

Output

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

Dimensions

| | | |
|--------|------|----|
| Width | 315 | mm |
| Depth | 224 | mm |
| Height | 114 | mm |
| Weight | 2,45 | kg |

Boxed Dimensions

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

Features

PROJECTOR

Super-sized home entertainment

Created for super-sized 1080p home entertainment, the bright HD141X is perfect for watching TV shows, sports and movies or playing action-packed games on a huge screen.

With a built-in speaker and two HDMI inputs the HD141X is easy to setup and use. Turn it into a smart projector by connecting your smartphone or tablet using MHL; now you can play games, stream videos and share photos on the big screen.

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

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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.

Dynamic Black

This feature gives more depth to your image by smoothly adjusting the lamp output, based on the brightness information of each frame; to create a stunning high contrast ratio. Bright scenes appear crisp and clear, while dark scenes remain detailed with deep blacks and exceptional light and shade detail.

Gaming Mode

Gaming Mode optimises your projector for lightning response times, maximum contrast and vivid colours to capture every detail - leaving you time to focus on winning.

MHL Connectivity

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

HDMI Link

HDMI link lets you to turn on and off two or more HDMI-CEC capable devices using a single remote control.

24p

Most movies are shot at 24 frames per second (fps). To preserve the purity of the original image, Optoma projectors can accept high definition sources at 24 fps to display movies exactly as the director intended.

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

The expected lifetime of a typical Optoma projector lamp is an impressive 6500 hours; so if you watch a two hour movie every day, the lamp should last for almost 9 years.

ACCESSORIES INCLUDED

| | |
|-----------------------|-------------------|
| Power cord | Quick Start Guide |
| Remote inc. Batteries | Warranty Card |
| | WEEE Card |

OPTIONAL ACCESSORIES

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

Key Features

- Bright vivid colours – 3,000 ANSI Lumens
- Dynamic black technology - 23,000:1 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 | |