



The best value, full featured 1080p projector



HT27x

- Bright 1080p projector-3,200 ANSI Lumens
- Installation flexibility-1.3× zoom
- Amazing color-Accurate sRGB color space
- Easy connectivity-HDMI, VGA, USB Power
- Built-in 10W speaker
- Long lamp life-up to 10,000 hours

Medium Venue
PROJECTOR series



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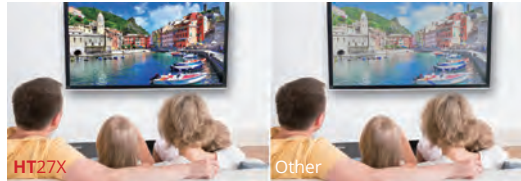


1.3x Zoom Lens

The perfect projector for replacing older DLP/LCD projectors. A 1.3x Zoom Lens easily adapts to existing installation solutions enabling a 100" image from 2.5 meters ~ 3.25 meters from the wall, providing a flexible, easy, and low effort set up.

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.



Amazing Color

Give powerful presentations and educational lessons with stunning colors. Optoma projectors provide you with reliable color performance suitable for any content and environment. From accurate sRGB colors for true life like images to vibrant punchy presentations. We have a display mode to specific meet your needs.



Long lamp life

Reduce the number of lamp changes with lamp life of up to 10,000 hours(*) using the Education Cycle.

Integrated speaker

A powerful built-in speaker provides exceptional sound quality that is easy to set up without the need for costly external speakers.



USB power

Use the USB-Power to power an HDMI dongle, such as Google Chromecast.

* Typical lamp life achieved through testing. Will vary according to operational use and environmental conditions.

Full HD 1080p



1080p resolution gives you sharp and detailed images from HD content without downscaling or compression; perfect for watching movies, viewing photos and documents.

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.

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.



Specifications

Resolution	1080p (1920 × 1080)
Brightness	3,200 ANSI Lumens
Contrast Ratio	22,000:1
Projection Lens	F=2.5~2.782 ; f = 16.91~21.6 mm; 1.3x manual zoom
Projection Image Size	39.92 to 300 inch
Throw Ratio	1.13 ~ 1.47 :1
Keystone Correction	± 40° Vertical
Speaker	10 W
Lamp Life	5,000 / 6,000 / 6,500 Hrs (Bright / Eco / Dynamic mode)
Dimension / Weight	298 × 230 × 83 (W × D × H) (mm) / 2.5 kg

Connection

01. HDMI
02. USB Power Out / MOUSE / SERVICE
03. VGA-IN / YPbPr
04. VGA-OUT / YPbPr
05. Composite
06. Audio Out
07. Audio In
08. RS-232C



*Optoma guarantees that in normal use, Optoma DLP™ color quality will be indistinguishable from when new. Please note that worn lamps will give slight variance. Exclusions: *(1) Guarantee is voided if the projector is subject to damage through mis-use. (2) Guarantee may be void in industrial or commercial entertainment environments where dust or smoke is particularly excessive 3) Guarantee will not apply if lamp brightness is below 50% due to wear or if the projector is not working due to other fault. DLP™, and the DLP logo are registered trademarks of Texas Instruments. All other product names and company names used herein are for identifications purposes only and may be trademarks or registered trademarks of their respective owners. All images have been simulated. Errors and omissions excepted, all specifications are subject to change without notice. Copyright © 2016, Optoma Corporation.

