



Viewsonic LS740HD 5000 ANSI Lumens 1080p Laser Projector

SKU	LS740HD
Brand	ViewSonic
Stock	In stock

PRICING

Sign in to view pricing.

Description

Extended product overview

The LS740HD belongs to ViewSonic's Luminous Superior series, a lamp-free high-brightness projector lineup designed for commercial and educational spaces. With its adoption of the 3rd generation laser phosphor technology, it delivers 5,000 ANSI Lumens for up to 30,000 hours, ensuring bright and vivid images without lamp replacement. The lamp-free design offers an eco-friendly and cost-effective solution, while the projector's lightweight and compact design reduces transportation costs. With up to 300" projection in 1080p Full HD with high native contrast, it is well-suited for boardrooms, lecture halls, and public spaces. This projector features a 1.3x optical zoom, H/V keystone, 4 corner adjustment, 360° projection, and a portrait mode for easy setup and versatile applications. Bright, Compact, Durable The LS740HD incorporates advanced 3rd-gen laser phosphor technology, enhancing brightness by 20% and achieving better luminous efficiency, all while being 32% more compact and more accessible than the previous generation. Its lamp-free light source offers instant power on/off and a lifespan of up to 30,000 hours without maintenance, ensuring consistent image quality even during extended periods of use. Bright Images for Large Venues Delivering 5,000 ANSI Lumens, the LS740HD provides a vibrant and sharp projection in 1080p FHD in all lighting conditions for auditoriums, boardrooms, public venues, and other expansive spaces. Unmatched Contrasts, Enhanced Visibility The projector's high native contrast ratio, achieved through its Texas Instruments 0.65" DMD chip, enables deeper blacks and brighter whites. As a result, it delivers more visual depth, clearer images, and enhanced legibility. Ultra-large Screen with Lower Cost-per-inch This easy-to-install projector allows for an image size of up to 300", offering a lower cost-per-inch compared to other types of commercial displays. Easy and Cost-effective Installation The LS740HD is 35% lighter in weight and 35% smaller in size compared to its predecessor and even most competing projectors in the market, greatly reducing the cost of transportation and increasing the ease of installation. SPECIFICATIONS Projection System: 0.65" 1080P Native Resolution: 1920x1080 Brightness: 5000 (ANSI Lumens) Contrast Ratio: 3000000:1 Display Color: 1.07 Billion Colors Light Source Type: Laser Phosphor Light Source Life (hours) with Normal Mode: 20000 Light Source Life (hours) with SuperEco Mode: 30000 (Eco) Lens: F=2.43-2.78, f=16.90-21.61mm Projection Offset: 132%+/-10% Throw Ratio: 1.13-1.47 Optical Zoom: 1.3X Digital Zoom: 0.8x-2.0x Image Size: 30"-300" Throw Distance: 0.75-9.76m (100"@2.50m) Keystone: H:+/-30°, V:+/-30° Audible Noise (Normal): 30dB Audible Noise (Eco): 24dB Input Lag: 49.5ms Resolution Support: VGA(640 x 480) to WUXGA RB(1920 x 1200) *RB-Reduced Blanking HDTV Compatibility: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Horizontal Frequency: 15K-102KHz Vertical Scan Rate: 24-120Hz Input HDMI: 2 (HDMI 1.4/ HDCP 1.4) Output Audio-out (3.5mm): 1 Speaker: 15W USB Type A (Power): 1 (5V/1.5A) Control RS232 (DB 9-pin male): 1 USB Type A (Services): 1 (share with USB A Output) Others Power Supply Voltage: Power adaptor: Input: 100~240V Output: 19.5VDC / 11.79A Power Consumption: Normal: 210W Standby: <0.5W Operating Temperature: 0~40 Carton: Brown Net Weight: 3.00kg Gross Weight: 4.70kg Dimensions (WxDxH) with Adjustment Foot: 286x216x129mm Packing Dimensions: 400x280x155mm OSD Language: English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, T-Chinese, S-Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Arabic, Vietnamese, Hungarian, Norsk, total 23 languages User Guide Language: English, S-Chinese, T-Chinese, Indonesian, Finish, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Arabic, Czech, Thai, Vietnamese, total 20 languages Standard Accessory Power Cord: 1 Remote Control: 1 QSG: Yes