



## ViewSonic PX700HDHE 3,700 ANSI Lumens 1080p Home & Business Projector

SKU	PX700HDHE
Brand	ViewSonic
Stock	In stock

**PRICING**

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## Description

Extended product overview

Bright, cinematic Full HD any room, any time. 3,700 ANSI Lumens deliver vivid images in living rooms, classrooms, and meeting spaces. 1080p Full HD resolution with a high native contrast DMD for crisp detail and rich shadow depth. Up to 300" screen size —perfect for movies, sports, gaming, and big-screen presentations. Dual HDMI inputs plus USB-A power for streaming sticks and media players. Low input lag (16 ms), vertical keystone correction ( $\pm 40^\circ$ ), and 1.1x optical zoom for easy, flexible setup. Powered by a durable 203W UHP lamp with up to 20,000 hours in SuperEco mode, this projector balances long-term reliability with superb picture quality. A 10W built-in speaker keeps audio simple, while RS232 control and comprehensive video compatibility (480i to 1080p) make integration straightforward. With a throw ratio of 1.49–1.64 you can achieve a 100" image at around 3.32 m, and quiet operation down to 27 dB (Eco) keeps the focus on your content. Whether you're transforming movie night, levelling up your gaming on a massive screen, or presenting in brighter spaces, this Full HD projector is an easy, high-impact upgrade.

Specification  
Projection System 0.65" 1080p Native Resolution 1920 x 1080 (1080p) Brightness 3,700 ANSI Lumens Contrast Ratio (SuperEco) 25,000:1 Contrast Ratio 15,000:1 Display Color 1.07 Billion Colors Light Source Type 203W UHP Lamp Light Source Life (Normal) 6,000 hours Light Source Life (SuperEco) 20,000 hours Lens F=2.56–2.68, f=22–24.1mm Projection Offset 116%  $\pm$  5% Throw Ratio 1.49–1.64 Optical Zoom 1.1x Digital Zoom 0.8x–2.0x Image Size 30"–300" Throw Distance 1.0–10.96 m (approx. 100" @ 3.32 m) Keystone  $\pm$  40° (Vertical) Audible Noise (Normal) 31 dB Audible Noise (Eco) 27 dB Input Lag 16 ms Resolution Support VGA (640x480) to WUXGA\_RB (1920x1200) \*RB = Reduced Blanking HDTV Compatibility 480i, 480p, 576i, 576p, 720p, 1080i, 1080p Horizontal Frequency 15 kHz–102 kHz Vertical Scan Rate 23–120 Hz Input HDMI 2 (HDMI 1.4 / HDCP 1.4) Output Audio-out (3.5 mm) 1 Speaker 10 W USB Type-A (Power) 1 (5V / 1.5A) Control RS232 (DB 9-pin male) 1 USB Type-A (Service) 1 (shared with USB-A Power Output) Others Power Supply Voltage 100–240 V  $\pm$ 10%, 50/60 Hz (AC in) Power Consumption Normal: 300 W; Standby: &lt; 0.5 W Operating Temperature 0–40 °C Carton Brown Net / Gross Weight 2.4 kg / 3.5 kg Dimensions (WxDxH) with Feet 293 x 221 x 115 mm Packing Dimensions 365 x 300 x 188 mm OSD Languages English, French, Spanish, Thai, Korean, German, Italian, Russian, Swedish, Dutch, Polish, Czech, Traditional Chinese, Simplified Chinese, Japanese, Turkish, Portuguese, Finnish, Indonesian, Hindi, Arabic, Vietnamese, Greek, Hungarian (24 total) User Guide Languages English, Simplified Chinese, Finnish, French, German, Italian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Czech (13 total) Standard Accessory Power Cord 1 Remote Control 1 QSG (Quick Start Guide) Yes Warranty Card Yes (CN Only) Optional Accessory Lamp / Light Source RLC-131 Wall/Ceiling Mount PJ-WMK-007 Carry Bag PJ-CASE-008