

# HD700X Home Entertainment Projector

**Optoma**



## FEATURES

- **Full HD Ready** for 720P TV, Movies or Gaming
- **3000:1 Contrast Ratio** for breathtaking lifelike images
- **Stunningly vivid & realistic HD colour**
- **1300 Lumens** for brilliant images
- **HDMI v1.3** connectors for pure digital images quality

## High Definition Big Screen Fun

Transform any room in your home with an ultimate High Definition entertainment experience. Making the largest big screen TV's seem small with an image that can fill a wall - the HD700X will immerse you in the action. Fantastic image quality provides life-size movie, sports or gaming characters that look so real you could touch them.

**HD  
ready**

## Technical Specifications

### Highlights

HD Ready	Native 720P, HDMI V1.3 input
Display Technology	DLP DarkChip2™ 720P (1280 x 720)
Contrast	3000:1
Audible Noise	29dB Standard mode,
Brightness	1300 Video Optimised Lumens

### Connections

Signal Type	Options	Input Connector
HDMI	1	HDMI (V1.3 10 bit)
Component	2	1. 3 x RCA 2. VGA via adaptor
SCART RGB	1	VGA via supplied adaptor
S-Video (Y/C)	1	3 Pin Mini DIN
Composite Video (CVBS)	1	RCA
DVI-D Computer	1	HDMI (via adaptor)
RGB Computer	1	VGA
Screen Trigger	1	
Video Compatibility	PAL, SECAM (576i/p), NTSC (480i/p), HD1080P60\50\24, 1080i, 720p)	

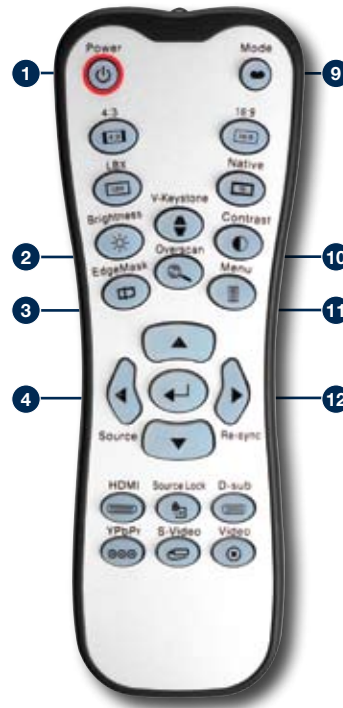
### Display

Aspect Ratio	16:9 with support for 4:3
Throw Ratio	1.55-1.7 (Projection Distance/Image Width) 1.1x Manual zoom
Projection Distance	1.2m – 12m
Image Size	1.0 to 7.36m (16:9 Diagonal)
Keystone Correction	Vertical
Projection Types	Front, Ceiling, Rear, Rear ceiling
Lamp Type	180w
Lamp Life	Standard mode 3000 hours*

### General

Dimensions	259x73x188mm
Weight	2.04kg
Power Consumption	265W Max, <9W standby
Operating Temperature	5-35°C Max, 80% Humidity
Mounting	Ceiling mount points and screw mount for camera style tripod
Warranty	Warranty may vary by country. Please see <a href="http://www.optomaeurope.com">www.optomaeurope.com</a> or ask your local supplier for details
Lamp Warranty	6 months or 1000 hours whichever is the sooner
Menu Languages	English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech & Arabic
Supplied accessories	AC power cord, Component video cable, S-video cable, SCART RGB to VGA 15 Pin D-Sub adaptor, VGA cable, Remote control with backlight, Batteries for Remote control, Lens cap, Users guide
Optional accessories	Ceiling Mount Kit
EAN Number	5060059042678

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



### Remote Control

- 1 Power ON/OFF
- 2 Brightness
- 3 Edge Masking Tool
- 4 Auto source select
- 5 Display aspect ratio selection
- 6 Keystone
- 7 Overscan Control
- 8 Input selection
- 9 Preset image modes selection
- 10 Contrast
- 11 Menu
- 12 Re-sync

### Projector I/O Ports

- 13 S-Video
- 14 SCART RGB VGA Component
- 15 Component
- 16 Video
- 17 HDMI V1.3
- 18 Service Port
- 19 12v Screen Trigger



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# Optoma

Optoma Europe Limited  
42 Caxton Way,  
Watford Business Park,  
Watford, Hertfordshire.  
WD18 8QZ

Tel: +44 (0) 1923 691800  
Fax: +44 (0) 1923 691888

[www.optoma.co.uk](http://www.optoma.co.uk)

