

SPECIFICATIONS



Optoma HD30HDR (3800 Lumens) Incredible Home Entertainment Projector

Regular Price 80,290
Special Price 74,000

ID: 59.01.451.38

General

Brand	Optoma
Model	Optoma HD30HDR
Category	Standard Throw

Display & Projection

Display Type.	DLP
Display Resolution (Pixels)	FHD (1920 x 1080)
Max. Supported Resolution	1920 x 1080
Light Output (lumens)	3800 Lumens
Contrast Ratio	50,000:1
Color Depth	10 bit
Display Color	1.07 Billion
Throw Ratio	1.47 - 1.62 :1
Throw Ratio Range	1.47 - 1.62 :1
Native/Compatible Aspect Ratio	16:9 (Native), 4:3, 16:9 (Compatible)
Projection Offset	116%
Color Brightness	3800 Lumens
White Light Output	3800 Lumens
3D Technology	Yes

Viewing

Min. Projection Distance	3.2 ft.
Max. Projection Distance	32.1 ft.
Min. Image/Screen Size (Inch)	28 Inch

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

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Max. Image/Screen Size (Inch)	301 Inch
Zoom Ratio	1.1x Manual
Minimum Viewable Screen Size	28 Inch
Maximum Viewable Screen Size	301 Inch
Vertical Refresh Rate	24Hz - 85Hz (120Hz for 3D)

Lens

Projection Lens	F 2.1 - 2.31, f 15.59-17.14mm
Keystone Correction	+/-40 degree Vertical

Lighting

Light Source (Watt)	Unmentioned
Light Source Type	Lamp
Light Source Life Hours (Normal)	4000 Hours
Light Source Life Hours (Economy)	10000 Hours
Light Source Life Hours (Dynamic)	15000 Hours

Network & Connectivity

Input Source	HDMI
Inputs	HDMI
HDMI	2
VGA/D-Sub	No
USB	1 x USB-A power
Audio	1 x (Audio out)
Memory Card Slot	No
LAN	No

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Additional I/O
Ports & Connectivity Inputs :1 x HDMI 2.0, 1 x HDMI 1.4a 3D support Outputs: 1 x Audio 3.5mm, 1 x USB-A power 1.5A

Speaker	Yes
Integrated Speaker	Yes
Watts Per Channel	3W

Remote Control Included	Yes
Color	White
Dimensions	316 x 243.5 x 106 mm
Weight (Kg)	2.8 kg
Package Contents	AC power cord, Remote control, Basic user manual

Video Compatibility	UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
Operating System	Unmentioned

Power Source	100 - 240V, 50/60Hz
Approx. Power Consumption	0.5W (Standby) , 215W (Min) , 325W (Max)

Warranty Details	1 Year (Lamp 12 Month/1000 Hours Which One Comes First)
Feature	4K Signal Compatible, capable to accept native 4K signals Stunning HDR performance (HDR10 compatible) Enhanced Gaming Mode for superb gaming experience Bright 3,800 ANSI Lumens, lights on viewing, vibrant in all conditions Dual HDMI ports with HDCP2.2 support Supports Full 3D and Auto 3D Display Mode 15,000 Hours Long Lamp Life, quiet operation. Built-in 3W Speaker with 10-phase Volume Control. Big screen HDR gaming, sports and movies.
Others	Uniformity: 80%, Horizontal scan rate: 15.38 - 91.15Khz, Noise level (typical): 26dB, Noise level (max): 28dB PC compatibility :UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac 2D compatibility: NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4.43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz), 4K UHD (24/30/50/60Hz) 3D compatibility: Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60 Security: Security bar, Kensington Lock, Password protected interface Operating conditionsL: 5 degree C - 40 degree C, Max. Humidity 85%, Max. Altitude 3000m OSD / display languages: 25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian.

IDB BHABAN - DHAKA 123/5 Chennan, Cuck, Thiruvalluvar, Indonesia, Kalam, Sapar, Cuck, Norwegian, Polish, Portugal, Romania, Russian, Chinese, German, Italian, Japanese, Swedish, Chinese, Russian, Turkish, Bangladeshi, **DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230; Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Rov Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolijor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Specialty

Embrace HDR technology and large screen experiences with the 3,800 lumen HD30HDR Full HD home entertainment projector. Its HDMI 2.0 with HDCP 2.2 input and 50,000:1 contrast ratio accepts HDR10 content for brighter whites and deeper black levels with vivid colors for an unmatched 1080p experience. An enhanced gaming mode compatible with 1080p HDR sources, reduces input lag to 8.4ms for lightning-fast response when connected to the latest HDR ready gaming consoles and PCs. Full 3D 1080p support enables immersive cinematic experiences in movies and games. Vertical keystone and a 1.1x zoom bring flexible mounting and installation. Up to 15,000 hours of lamp life ensures long-term reliability for years of entertainment with minimal maintenance.

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