

SPECIFICATIONS



Optoma X412 (4200 Lumens) Projector

Regular Price 61,300
Special Price 56,500

ID: 59.01.451.53

General

Brand	Optoma
Model	Optoma X412
Category	Standard Throw

Display & Projection

Display Type.	DLP
Display Resolution (Pixels)	XGA (1024 x 768)
Max. Supported Resolution	1024 x 768
Light Output (lumens)	4200 Lumens
Contrast Ratio	22,000:1
Color Depth	10 bit
Display Color	1.07 Billion
Throw Ratio	1.94:1 - 2.16:1
Throw Ratio Range	1.94 - 2.16:1
Native/Compatible Aspect Ratio	4:3 (Native), 16:9 (Compatible)
Projection Offset	115%
Color Brightness	4200 ANSI Lumens
3D Technology	Yes

Viewing

Min. Projection Distance	3.93 ft.
Max. Projection Distance	39.37 ft.
Min. Image/Screen Size (Inch)	27.5 Inch
Max. Image/Screen Size (Inch)	304.4 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

Ryans reserves right to change information including price any time.

Zoom Ratio	1.1x Manual
Minimum Viewable Screen Size	27.5 Inch
Maximum Viewable Screen Size	304.4 Inch

Lens

Projection Lens	F: 2.41(Wide)- 2.53(Tele) f : 21.86mm(Wide) - 24.00mm(Tele)
Keystone Correction	+/- 40 Degree (Vertical)

Lighting

Light Source (Watt)	240Watt
Light Source Type	Lamp
Light Source Life Hours (Normal)	4,000 Hours
Light Source Life Hours (Economy)	10,000 Hours

Exposure Control

Focus Adjustment	Manual
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Network & Connectivity

Input Source	HDMI, VGA & Audio
HDMI	2
VGA/D-Sub	2
USB	1 x USB-A 2.0
Audio	1 x Audio-in, 1 x Audio-out
Memory Card Slot	No
LAN	No
Wireless LAN / Wi-Fi	No
MHL	Yes

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Additional I/O Ports & Connectivity	Inputs 2 x HDMI 1.4a 3D support, 1 x VGA, 1 x Audio 3.5mm, Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A, Control 1 x RS232
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Sound

Speaker	Yes
Integrated Speaker	Yes
Watts Per Channel	10W

Physical Description

Remote Control Included	Yes
Color	White
Dimensions	316 x 243.5 x 115 mm
Weight (Kg)	3 Kg
Package Contents	AC power cord, Remote control, Basic user manual

Software

Video Compatibility	WUXGA,1080P,UXGA, SXGA+,SXGA ,WXGA+,WXGA,720P,XGA,SVGA,VGA
Operating System	Unmentioned

Power

Power Source	100 - 240V, 50 - 60Hz
Approx. Power Consumption	0.5W (Standby), 205W (Min), 325W (Max)

Warranty

Warranty Details	1 Year (Lamp 12 Month/1000 Hours Which One Comes First)
Feature	Full 3D, Bright XGA projector 4200 lumens, Powerful audio with built-in 10W speaker, ECO+ mode for extended lamp life up to 15,000 hours, Full 3D supported.
Others	Horizontal scan rate: 15.38 - 91.15Khz. Uniformity 68%, Noise level (typical): 27dB, Noise level (max): 29dB, 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), 3D compatibility: Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60, Security bar, Kensington Lock, Password protected interface, OSD / display languages 25 languages, Speaker count: 1, Lamp life hours (up to): 15000 (Eco+).
Specialty	VGA Output for Loop-Through, Enjoy bright images and high dynamic contrast.
Country Of Origin	Taiwan

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