





DIGITAL CONNECTIVITY

Simple connectivity to your projector via HDMI; one cable gives you a clear projected image and audio.



BRIGHTNESS WHERE IT MATTERS

You can project even if there is ambient light in the room. The XGA resolution DX329 delivers an impressive 2600L, ensuring that even during the day everyone can clearly see the projected image.



COST SAVING - LONG LAMP LIFE

Reduce the number of lamp changes with lamp life of up to 6000 hours².

The lamp is conveniently located so that it can be changed without removing the projector from a ceiling mount – saving you time and money.



CLEAR, FOCUSED PROJECTION

High contrast ratio, 4000:1 for a crystal clear viewing experience. Ensure your have your audience's attention during a presentation with crisp whites and ultra-rich blacks making text and graphs easier to read. Bring images and video alive on the big screen for a fantastic viewing experience.



PROJECTION THAT LASTS

Optoma 5 year colour and imager guarantee means you can rest assured that the image performance will not degrade compared to other leading technologies.

Enjoy lasting projection year after year!

















FUTURE PROOF TECHNOLOGY

Project 3D in your home, classroom or meeting room to engage and inspire your audience.

Project 3D from a compatible computer or add the optional 3D-XL 3D Projector Adaptor and experience 3D TV broadcasts, Blu-Ray 3D™movies and 3D games from Sony® PS3 or Microsoft® Xbox 360.
The Optoma 3D-XL is available separately.



AUDIO PERFORMANCE

Convenient audio from the built-in 2W speaker, or connect to an external audio system with the dedicated audio output.



PRESENTATION PARTNER

Run your presentation from the projector remote control. Use the page up/down button to change slides or the mouse control to take control of the mouse functions remotely (USB cable must be connected from the computer to the projector).



PORTABLE

The supplied carry case enables convenient protection and portability when the projector is not in use.



DX329 SPECIFICATIONS

Native Resolution	XGA 1024 x 768						
Max Supported Resolution	UXGA (1600 x 1200)						
Display Technology	Single 0.55" XGA DC3 DMD chip DLP® Technology						
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	by Texas Instruments						
Brightness - BRIGHT mode ¹	2600 ANSI Lumens						
Contrast Ratio	4000:1						
Lamp Life ²	6000/5000 (ECO/BRIGHT mode)						
Noise Level	28dB (ECO mode)						
Weight / Dimensions (W x D x H)							
Inputs	HDMI (HDCP) - audio supported						
	2 x 15 Pin D-Sub VGA Component via adap						
	S-Video 4 Pin Mini Din						
	Composite RCA						
	3.5mm Audio Mini Jack						
	USB (remote mouse)						
Control	RS232 - 9 Pin D-sub						
OUTPUT	15 Pin D-Sub VGA						
	3.5mm Audio Mini Jack						
Audio	2W Speaker						
Aspect Ratio	4:3 Native, 16:9 Compatible						
On Screen Display	18 Languages: English, German, French, Italian, Spanish,						
., .,	Portuguese, Polish, Dutch, Russian, Finnish, Swedish,						
	Greek, Norwegian/Danish, Hungarian, Czech, Turkish,						
	Arabic & Farsi						
Video Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p						
Uniformity	85%						
Displayable Colours	1073.4 Million						
Horizontal Scan Rate	15.3 - 91.1kHz						
Vertical Scan Rate	24 - 85Hz						
Projection Lens	F/2.51~2.69; f=21.95~24.18mm, 1.1x Manual Zoom						
Projection Distance	1.2 - 12m						
Image Size	0.69 - 7.62m (27.24" to 300.04") Diagonal 4:3						
Throw Ratio	1.97 - 2.17:1 (Projection Distance:Image Width)						
Keystone Correction	± 40° Vertical						
Operating Conditions	Operating: 5 - 40°C, 85% Humidity (Max), 3000m Altitude						
	(Max)						
Power Supply	100 - 240V, 50 - 60Hz						
Power Consumption	233W BRIGHT mode < 0.5W Standby mode						
-	207W ECO mode < 0.5 Standby mode						
Security	Security Bar, Kensington Lock Port, Password Protection						
Standard Accessories	Soft Carry Bag, AC Power Cord, VGA Cable, Full Function						
	Remote, Batteries x 2, Quick Start Guide, CD User						
	Manual, Warranty Card						
RoHS	Compliant						
Lamp Warranty	6 months or 1000 hours - whichever comes sooner						
Warranty	Warranty may vary by country. Please see						
	www.optomaeurope.com or ask your local supplier						
	for details						
Colour Guarantee ³	5 Years						
Imager Guarantee ⁴	5 Years						
3D Support	120Hz frame sequential 3D for resolutions up to 720p.						
	60Hz field sequential 3D for resolutions up to 480i						
3D Viewing	Requires Optoma DLP® Link™ ZD201 glasses						
- <u></u> -	- sold separately						
3D Compatibility	The 3D features of Optoma projectors can only be used						
	with compatible 3D content. Typical applications include						
	use with 3D educational or 3D design and modelling						
	systems. Support for 3D TV broadcast systems,(SKY						
	in the UK), Blu-ray 3D™ and 3D games from the Sony®						
	PS3 or Microsoft® Xbox 360 will require the Optoma						
	3D-XL that is available separately.						

EASY TO USE REMOTE CONTROL

DX329 Remote Control

- 1 Power
- 2 Enable Mouse Control
- 3 Mouse Control
- 4 Vertical Keystone Correction
- 5 Volume Control
- 6 Direct Input Source Selection
- 7 Freeze
- 8 AV Mute
- 9 Page Up/Down Control
- 10 3D Control

DX329 Connections

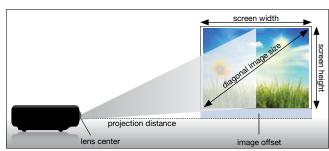
- 11 Audio In
- 12 HDMI (audio supported)
- 13 S-Video
- 14 VGA 1 Component
- 15 RS232
- 16 USB (Remote Mouse)
- 17 Audio Out
- 18 Video
- 19 VGA 2
- 20 VGA Out
- 21 Kensington™ Lock

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Exceptional Connectivity / Multiple Terminals





DX329 Projection Distance 1.2 - 12m (4:3 Aspect Ratio)										
Projection Distance (m)	Max Screen Width (m)	Min Screen Width (m)	Max. Screen Height (m)	Min. Screen Height (m)	Min Diagonal Image Size (m)	Max Diagonal Image Size (m)	Min Diagonal Image Size (inch)	Max Diagonal Image Size (inch)	Max. Image Offset (m	
1.20	0.61	0.55	0.46	0.42	0.69	0.76	27.24	30.00	0.07	
2.00	1.02	0.92	0.76	0.69	1.15	1.27	45.40	50.01	0.11	
2.50	1.27	1.15	0.95	0.87	1.44	1.59	56.75	62.51	0.14	
3.00	1.52	1.38	1.14	1.04	1.73	1.91	68.10	75.01	0.17	
4.00	2.03	1.84	1.53	1.39	2.31	2.54	90.80	100.01	0.23	
5.00	2.54	2.30	1.91	1.73	2.88	3.18	113.50	125.02	0.29	
6.00	3.05	2.76	2.29	2.08	3.46	3.81	136.19	150.02	0.34	
7.00	3.55	3.23	2.67	2.43	4.04	4.45	158.89	175.03	0.40	
8.00	4.06	3.69	3.05	2.77	4.61	5.08	181.59	200.03	0.46	
9.00	4.57	4.15	3.43	3.12	5.19	5.72	204.29	225.03	0.52	
10.00	5.08	4.61	3.82	3.46	5.77	6.35	226.99	250.04	0.57	
11.00	5.58	5.07	4.20	3.81	6.34	6.99	249.69	275.04	0.63	
12.00	6.09	5.53	4.58	4.16	6.92	7.62	272.39	300.04	0.69	

For guide purposes only

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