

DS211 DLP® Projector



Big picture - up to 300" Diagonal



Compatible with SCART sources like satellite and cable TV receivers, games consoles and DVD players



Widescreen and Movie modes



Bright and sharp picture using Optoma BrilliantColor™ technology



Quick start up and shut down time



Remote control



Lightweight and portable





Get ready...

...to bring the big picture experience into your home with the ultra-bright DS211. Easy to use, this small and stylish projector gives you the possibility of a huge 300" image, to bring the cinema viewing into your own home.

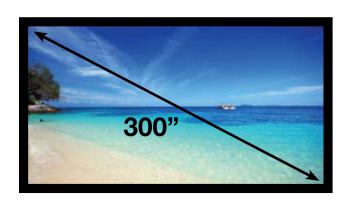
Share your holiday photos with your friends and family, watch the latest blockbuster movie, enjoy the big game or just simply use it as backdrop for your party, the Optoma DS211 is the perfect multi-use projector for your home.

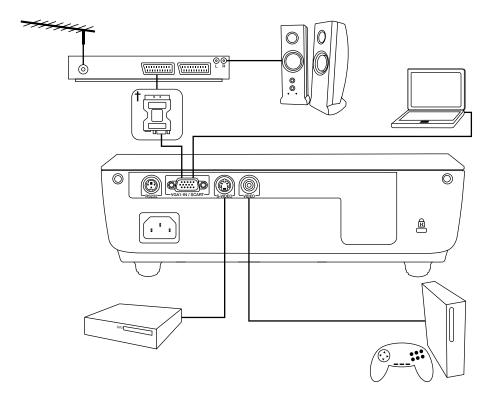
Hassle-free, long lasting projection with the 6000 hour lamp-life, filter-free low maintenance design combined with our unique Optoma Colour and Imager guarantees.

GET CONNECTED

Easy to use with most of your home devices; simply connect, power up and project from:

- Satellite and cable Set top boxes
- Computers and laptops
- DVD players
- Games consoles
- Television recorders
- External speakers/Headphones





[†] For optimum SCART RGB image quality an optional Optoma SCART adaptor (available separately) must be used. SCART connectivity can also be achieved with widely available composite/SCART adaptor.

CLEAR, FOCUSED IMAGES

DarkChip3™ technology from Texas Instruments produces a stunning 3500:1 contrast ratio for pin sharp, crystal clear images. Crisper whites and ultra rich blacks bring the image to life.





With

Without

AMAZING COLOURS

The DS211 incorporates BrilliantColor™ technology to produce stunningly bright images with perfectly balanced life-like colours. Preset display modes allow you to achieve a perfect image every time.

COLOUR AND IMAGER GUARANTEE

Bright colours and fantastic image quality are guaranteed for an amazing 5 years after purchase - giving piece of mind that the technology inside the Optoma DS211 projector won't fade or degrade.









VIRTUALLY MAINTENANCE FREE

The DS211 provides lower cost of ownership, longer life and improved reliability. The filter-free projector design does not require regular filter cleaning or filter replacement, saving you time and money.



ENVIRONMENTALLY FRIENDLY

The DS211 incorporates energy saving features to conserve power and extend the lamp life:



To achieve the maximum 6000hrs² lamp life time the projector should be operating in ECO mode and the shut down timer should be enabled to automatically switch off the projector if it is accidentally left on when no longer required. Enabling the <1W Standby mode will ensure the minimum energy consumption when the projector is not being used.



It takes less than 10 seconds for the projector to power up and shutdown, saving both time and energy.

FEATURES

- 6 preset display modes including Movie mode
- 4:3 and 16:9 widescreen
- Compatible with SCART signal
- Password protection for added security
- Ceiling mount the projector or project from a coffee table
- Easy to use remote with direct source control



We know that improving our products is the best way to reduce our impact on the environment. That's why at Optoma, we design our products to have a long usable life, use fewer materials, ship with the minimum packaging and be free of all possible toxic substances. Naturally, energy efficiency and being recyclable are built in at the design stage. With each new product, we strive towards minimising our environmental impact. For full details of Optoma Project Green please visit our website.

DS211 SPECIFICATIONS

Native Resolution	SVGA 800 x 600					
Display Technology	0.55" SVGA DLP® chip, Technology by Texas Instruments					
Compatible Resolutions	UXGA, SXGA+, SXGA, WXGA, XGA, SVGA					
Brightness ¹	2500 ANSI Lumens					
Contrast Ratio	3500:1					
Lamp Life ²	6000/5000 hours (ECO/BRIGHT mode)					
Noise Level	28dB (ECO mode)					
Weight / Dimensions (W x D x H)	2.3 kg / 286 x 192 x 84mm					
Inputs	15 Pin D-Sub VGA SCART via adaptor					
	Component via adaptor					
	S-Video 4 Pin Mini Din					
	Composite RCA Jack					
Control	RS232 3 Pin mini-DIN					
Aspect Ratio	4:3 Native, 16:9 compatible					
On Screen Display	17 Languages: English, German, French, Italian, Spanish,					
	Portuguese, Polish, Dutch, Russian, Finnish, Swedish,					
	Greek, Norwegian/Danish, Hungarian, Czech,					
	Turkish and Arabic					
Video Compatibility	PAL SECAM 625/576i\p, NTSC 525/480i\p					
vidoo oompaabiity	HD 720p/1080i/p					
Uniformity	85%					
Zoom	1.1x Manual Zoom					
Projection Distance	1.2 – 12m					
Image Size	0.70 – 7.70m (27.49" – 303.12") Diagonal 4:3					
Keystone	±40° Vertical					
Operating Conditions Operating	5 - 35° C, 80% Humidity (Max), 3000m Altitude (Max)					
Power Supply	100 – 240V, 50 – 60Hz					
Power Consumption	233W BRIGHT mode < 1W Standby mode,					
, , , , , , , , , , , , , , , , , , ,	207W Eco mode < 1W Standby mode.					
Security	Kensington Lock Port, Password Protection					
In the BOX	Power Cord, VGA Cable, UM CD, Quick Start Guide,					
	Remote, Batteries					
RoHS	Compliant					
Lamp Warranty	6 months or 1000 hours – whichever comes sooner					
Warranty	Warranty will 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					
3						

EASY TO USE REMOTE CONTROL

DS211 Remote Control

- 1 Power
- 2 Vertical Keystone Correction
- 3 Volume Control
- 4 Brightness Adjustment
- 5 Digital Zoom
- 6 Contrast Adjustment
- 7 AV Mute
- 8 Freeze
- 9 Direct Input Source Selection

DS211 Connections

- 10 RS232 3 Pin
- 11 VGA SCART & Component
- 12 S-Video
- 13 Video
- 14 Kensington™ Lock



Exceptional Connectivity / Multiple Terminals



Projection Distance (m)	Max. Horizontal Image Size (m)	Min. Horizontal Image Size (m)	Max. Vertical Image Size (m)	Min. Vertical Image Size (m)	Max Diagonal Image Size (m)	Max Diagonal Image Size (inch)	Max. Image Offset (m)
1.20	0.62	0.56	0.46	0.42	0.77	30.31	0.07
2.00	1.03	0.93	0.77	0.70	1.28	50.52	0.12
2.50	1.28	1.16	0.96	0.87	1.60	63.15	0.14
3.00	1.54	1.40	1.16	1.05	1.92	75.78	0.17
4.00	2.05	1.86	1.54	1.40	2.57	101.04	0.23
5.00	2.56	2.33	1.93	1.75	3.21	126.30	0.29
6.00	3.08	2.79	2.31	2.10	3.85	151.56	0.35
7.00	3.59	3.26	2.70	2.45	4.49	176.82	0.40
8.00	4.10	3.72	3.08	2.80	5.13	202.08	0.46
9.00	4.62	4.19	3.47	3.15	5.77	227.34	0.52
10.00	5.13	4.65	3.86	3.50	6.42	252.60	0.58
11.00	5.64	5.12	4.24	3.85	7.06	277.86	0.64
12.00	6.15	5.58	4.63	4.20	7.70	303.12	0.69

For guide purposes only

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