



Bring The Big Picture Home



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.

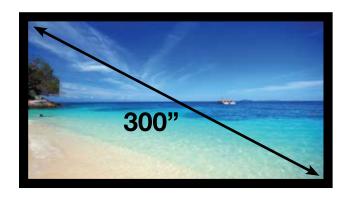
Share your holiday photos with your friends and family, watch the latest blockbuster movie, enjoy the big game or just simply use it as backdrop for your party, the Optoma DS211 is the perfect multi-use projector for your home.

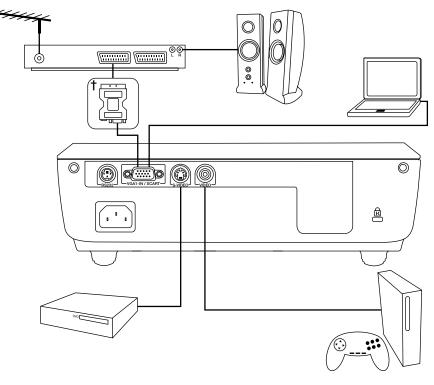
Hassle-free, long lasting projection with the 6000 hour lamp-life, filter-free low maintenance design combined with our unique Optoma Colour Guarantee.

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.





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 GUARANTEE

We are so confident that the DS211 image colour quality will remain as good as the day you bought it that Optoma will guarantee it for five years.





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 6000hrs ² 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 Decelution	CVCA 000 CO0					
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 (EC0 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					
	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					

EASY TO USE REMOTE CONTROL

DS211 Remote Control

- 1 Power
- 2 Vertical Keystone Correction
- 3 Volume Control
- 4 Brightness Adjustment
- 5 Digital Zoom6 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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¹Brightness and lamp lifetime will vary depending on selected projector mode, environmental conditions and usage. As is common with all lamp based projectors, brightness will decrease over the lamp lifetime. ²¹Typical lamp life achieved through testing, Will vary according to operational use and environmental conditions. ³⁰Optoma guarantees that in normal use, Optoma DLP® colour quality will be indistinguishable from when new. Exclusions: (a) Guarantee is voided if the projector is subject to damage through misuse. (b) Guarantee may be vidi in industrial or commercial entertainment environments where dust or smoke is excessive (c) Guarantee will not apply if lamp brightness is below 50% due to wear or if the projector is not working due to other faults. (d) Over time worn lamps within all projector hypes will show a slight colour variance. Copyright C2 2011, Optoma Europe Ltd. All other product mases and company names used herein are for identification purposes only and may be trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. DLP®, BrilliantColor™ and the DLP logo are registered trademarks of Texas Instruments. All images of products are for representation purposes only. Whilst every care is taken to provide accurate images of our products may differ slightly. Some product images may have been digitally altered by us to add an Optoma logo to the front panel. Optoma reserves the right to amend or give simulated. Or molecular products may differ slightly. Some images may be simulated.