

AIRSCREEN®
Inflatable Movie Screens



Outdoor Movies

14803 Southlawn Lane, Suites L - N
Rockville, MD 20850

Toll Free (866) 488-FILM (3456)
Local and International +1 (301) 838-4544
Sales x102, Technical Support x106, Logistics/
Shipping x103

Product information guide

Category Inflatable Movie Screen
Product Name AIRSCREEN® 30'
GSA Part & SIN GSA Part 30X17AS-USA SIN 192-41

info@outdoor-movies.com
www.outdoor-movies.com



Easy setup. A perfect projection screen.

AIRSCREEN® quality sets the industry standard. Beautiful to look at with a stretched, tight, wrinkle free professional seamless screen surface. So much more than just any inflatable movie screen. AIRSCREEN® guarantees the highest quality, as originally invented in 1994, and improved with time and experience.



World's Leading Portable Outdoor Movie Screen

When it comes to quality, these portable projection screens outperform any other inflatable movie screen on the market. State-of-the-art craftsmanship and materials, easy operation, three year warranty, and 24/7 access to the industry's most experienced support team.



Unrivaled Ease

Set up a 20' screen in 20 minutes. The favorite of professional outdoor cinema operators. Endorsed by parks, hotels/resorts, film festivals, governments, studios, and sports venues.



Amazing Performance and Value

Patented features and field-tested designs make AIRSCREEN® tough as a beast but a beauty to transport and operate. Our seamless screen surface stays flat and stable in wind up to 24 mph.



Service, Service, Service

Honest, candid advice plus super-smart technical support and our 3-year warranty backed by a team celebrating 20 years of keeping customers happy, successful and safe.

 Inflatable Movie Screen

AIRSCREEN® 30'

For up to 1,200 people. Stunning in its scale, yet easy to handle, the 30' x 17' is perfect for those needing a truly large inflatable outdoor movie screen. Will need lots of popcorn!



What's included

- 30' x 13' AIRSCREEN® frame
- Theatrical professional .96 gain seamless front screen or high contrast grey rear screen surface
- Theatrical screen ties to attach and stretch screen surface
- Eight ratchet straps and two take down tethers
- Lower panel with valence
- Heavy duty carry bag
- High pressure blower
- Steel anchor stakes (42" x 1") with sledgehammer
- Repair kit
- Color illustrated manual
- One-year telephone and e-mail support
- Three-year limited warranty

Specifications

- Projection Screen Width: 30' 0" (9.1 m)
- Projection Screen Height: 17' 0" (5.1 m)
- Projection Screen Area: 510 sq ft (47.3 m)
- Overall Width: 34' 10" (10.7 m)
- Overall Height: 25' 6" (7.8 m)
- Screen Surface from Ground: 6' 6" (1.8 m)
- Air Inlet Tube: 5' 0" (1.5 m)
- Blower Amps: 12.0 amps
- Weight: 365 lbs (166 kg)

Performance & Advantages

- Up to 30% lighter
- Rock stable in wind due to airtight construction (hard like an inner tube)
- Faster setup and deflation
- Patented double-Velcro closures
- Proprietary valence blacks out light below screen surface
- Proprietary seamless blackout-screen surface with minimal stretch in wind
- Knowledgeable helpful support team available day and night
- A straightforward Return Policy plus strong 3-Year Warranty coverage



Support Team

Level One 24/7/365

Level one service and support backed by 20+ years of hands-on experience



What's included

- Customer first philosophy
- Quick knowledgeable response
- AIRSCREEN® repair facility on site
- Technical certifications: AIRSCREEN®, Christie, Dolby, Optoma and QSC
- 150+ years experience on team

Guaranteed Repair or Replacement

Our company stands behind the products we sell, and has since 1998. Dun & Bradstreet and the Better Business Bureau gives us the highest possible rating. AIRSCREEN® is such a high quality product that warranty services are rarely needed. In the unlikely event any problems arise, defects in materials or workmanship are covered. Our "Best in the Industry" warranties include:



What's included

- 3 year warranty on AIRSCREEN® inflatable movie screens
- 3 year manufacturer warranty on Christie and Optoma movie projectors
- 6 year manufacturer warranty on QSC Powered Speakers
- 1 year manufacturer warranty on all other parts

Most importantly, we value our relationship with you and we will do everything possible to demonstrate your value to us as a customer today and tomorrow.

Outdoor Movies



Outdoor Movies is a master distributor for AIRSCREEN® Inflatable Movie Screens 12' to 80' wide. Pictured is the AIRSCREEN® 66'.



Ingenious by Design

AIRSCREEN® inflatable movie screens are rock hard like a tire, and do not bend, flex or move in the wind.



Global Reach

Outdoor Movies is trusted worldwide for candid, informed, affordable product recommendations. Reach us day or night for service and support.



Commercial Gear

We sell and rent only professional-grade equipment for indoor/outdoor motion picture entertainment.



Assembled in the USA

We take pride in the fact that all of our screens and systems are assembled in the USA.

ProHD Portable Control Console x +


outdoor-movies.com/catalog/conssoles/prohd/

Outdoor Movies Screens Packages Services Catalog 866-244-8656

Console

ProHD Console

ProHD is the centerpiece of five Outdoor Movies complete cinema packages featuring robust professional-grade production tools in a ready to roll ATA-rated rackmount road case.



\$3,695

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ProHD Portable Control Console x +

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Outdoor Movies Screens Packages Services Catalog 866-244-8656

What's included

- ✓ Professional production tools with highest grade components
- ✓ Fail safe redundancy with dual Blu-ray Disc players and twin monitors. View and cue content before sending to projector, skipping previews and more.
- ✓ Extra inputs for gaming or cable/satellite content and Bluetooth audio
- ✓ Preview sponsor videos, event promos and movie feature on rack mounted LCD monitors then switch between Full HD Blu-ray Disc players

Specifications

- ✓ Dual full HD Blu-ray Disc players
- ✓ Twin HD preview monitors
- ✓ High-definition HDMI video switcher
- ✓ 10-channel pro audio mixer with 4-band EQ and Bluetooth input
- ✓ Wired microphone
- ✓ Power conditioner with slide out work lamps
- ✓ All audio and video cables prewired and labeled
- ✓ High quality touring rack mount ATA case

Documents

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WU515

A Powerful Performer

- Geometry correction - 4 corner
- x1.8 Zoom with vertical and horizontal lens shift
- Horizontal and Vertical Keystone
- 6000 lumens WUXGA DLP projector



WU515

Producing Full HD quality images for an uncompromising level of detail, the WU515 is designed for professional installation environments. This powerful high-specification projector boasts a brightness of 6,000 lumens and features multiple digital connection options, with two HDMI inputs and DisplayPort. For more complex installations, this projector is equipped with a large zoom range, lens shift and a built-in geometric adjustment feature - ideal for image stacking, uneven walls or where a projector placement is awkward and needs to be installed at an angle.

High Contrast

Add more depth to your image with a high contrast projector; with brighter whites and ultra-rich blacks, images come alive and text appears crisp and clear - ideal for business and education applications.



Full 3D

Optoma projectors can display true 3D content from almost any 3D source, including 3D Blu-ray players, 3D broadcasting and the latest generation games consoles.



Integrated speaker

The built-in speaker offers excellent audio support. Easy to set up without the need for costly external speakers.

Energy saving

Using the specially designed lamp modes, you can reduce the power consumption by up to 70%. Each mode also has a positive effect on the lamp life, while lowering the total cost of ownership and reducing maintenance.

Auto power off

There may be instances when the projector is left running when not in use. To help save energy if the projector is left running and no source is detected, the "Auto power off" feature automatically turns off the projector after a set period of time.

Eco AV mute

Stay in control of your presentation with Eco AV mute. Direct your audience's attention away from the screen by blanking the image when no longer needed. This also reduces the power consumption by up to 70%, further prolonging the life of your lamp.



PureShift

Simplify installation with PureShift, which provides a wide range of projector placement possibilities.

Four-corner adjustment

Individually warp each corner of the image to create a perfectly square image. Ideal for image stacking, uneven walls or where projector placement is awkward and needs to be installed at an angle.

Brightness matching

The brightness of a projector will vary throughout its life. To correctly match multiple units, the projector has set lamp power modes (stepped lamp dimming) to help match the brightness of both projectors.



MHL

Turn your projector into a smart display by connecting your smartphone or tablet with a single cable using MHL, enabling you to view presentations and documents, stream videos and share photos on the big screen.



Large zoom range

A large zoom range enables multiple placement possibilities at a variety of distances from the projection screen. An advantage to this is that expensive interchangeable lens projectors can be substituted with a more cost effective solution whilst still retaining a diverse choice of positioning options.

Long lamp life

Reduce the number of lamp changes with long lamp life

Networking and control

Featuring a wide range of options you can remotely control and monitor the projector.

RS232

Optoma projector's come with an extensive set of RS232 commands making it simple and easy to manage using any control system.

AMX Compatibility

Dynamic discovery protocol is incorporated into the projector allowing for easy installation with AMX control systems.

LAN Control

- Using the compatible RoomView® software you can power on/off, monitor, manage and control up to 250 projectors at the same time from any computer.
- Schedule the projectors to power on/off.
- Control and alter the projector settings using the simple web browser.
- Emergency text broadcast capabilities for urgent or important announcements.
- Automatically receive email updates for lamp maintenance.



Colour Guarantee

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



Amazing Colour

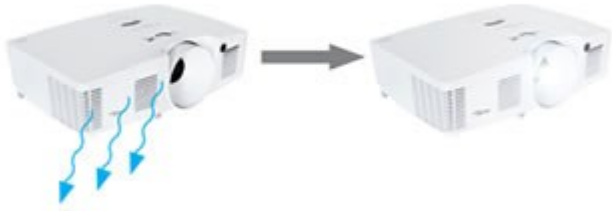
Give powerful presentations and educational lessons with stunning colours. Optoma projectors provide you with reliable colour performance suitable for any content and environment. From accurate sRGB colours for true life like images to vibrant punchy presentations. We have a display mode to specific meet your needs.



Quick resume

This feature allows the projector to be instantly powered on again, if it

is accidentally switched off.



USB power

Use the USB-Power to power an HDMI dongle, such as Google Chromecast or the Optoma WHD200 wireless HDMI device.

Image stacking

Double your image brightness without significantly increasing your installation cost; with warp adjustment, you can achieve any brightness you want. Image stacking permits flexible installations and greater redundancy; an image can be displayed without interruption while swapping lamps. Alternatively, images can be realigned to be perfectly square if aligned beyond the lens shift range.

Wired remote

The wired remote connection allows all aspects of the projector to be individually controlled without requiring a line-of-sight to the projector; invaluable when using multiple units during live events.

Specification

Display Technology	Single 0.67" WUXGA DLP® Technology by Texas Instruments
Resolution	WUXGA 1920 x 1200
Brightness ¹ (Bright Mode)	6000 ANSI Lumens
Contrast	10,000:1
Lamp Life ² Eco/Bright	5000/3000 (hrs)
Throw Ratio	1.2~2.160:1, Offset: 100%~120%
Zoom Type	1.8x Manual
Lens Shift	Vertical: +20 Horizontal: +/-10% (constraints apply see user manual for details)
I/O Connectors	2 x HDMI (1.4a 3D support) + MHL, DisplayPort, 2 x VGA (YPbPr/RGB), S-Video, Composite, 3 x Audio In (RCA/3.5mm), Mic In, Audio Out 3.5mm, VGA Out, RS232, USB-A Power (1.5A), USB mouse/service, RJ45, 12V trigger, 3D-Sync, Wired remote
Speaker	20
Keystone Correction	± 30° Vertical ± 30° Horizontal
Weight (kg)	5.9
Dimensions (W x D x H) (mm)	424 x 344 x 160
Aspect Ratio	16:10 Native, 16:9/4:3 Compatible
Offset	100%
Projection Screen Size	27.9"~301.8" Diagonal 16:10
Projection Distance	1.3m to 7.8
Projection Lens	F/2.5~3.39; f=17.63~31.36mm, 1.8x Manual Zoom
Uniformity	80%
Computer Compatibility	UXGA, SXGA+, HD, WXGA, XGA, SVGA
Video Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i/1080p
3D Support	Full 3D - 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. 3D TV broadcast systems, (SKY in the UK), Blu-ray 3D™ and 3D games from the Sony® PS3 or Microsoft® Xbox 360 are now supported as part of the HDMI v1.4a specification.
3D Compatibility	Side-by-Side: 1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
Horizontal Scan Rate	15.375~91.146 KHz
Vertical Scan Rate	24~ 85 Hz (120Hz for 3D feature)
Displayable Colours	1.07 Billion
Noise Level (Eco mode)	28
Power Supply	100-240V, 50-60Hz
Power Consumption	425W Bright mode, 340W Eco mode, <0.5W Standby mode
Lamp Type	365W
Security	Kensington Lock, Password Protection
Standard Accessories	AC power cord, VGA cable, remote control, battery, quick start card, CD user manual
Optional Accessories	DLP® Link™ 3D glasses, wireless, ceiling mount
Optional Wireless	Yes
360° Operation	Not supported
Portrait Mode	Not supported
RoHS	Compliant
DICOM Simulation Mode	Yes
Features	V/H Lens Shift, Crestron RoomView®, PJ-Link



Optoma Europe Ltd.

1 Bourne End Mills, Hemel Hempstead, Hertfordshire HP1 2UJ, UK

www.optoma.co.uk

—¹—Brightness 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. —²—/Typical lamp life achieved through testing. Will vary according to operational use and environmental conditions. Optoma 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 void 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 types will show a slight colour variance. Copyright © 2013, Optoma Europe Ltd. All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners. Crestron®, the Crestron and RoomView® logo are registered trademarks of Crestron Electronics, Inc. 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, actual 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 alter actual product or product images without notice. Some images may be simulated.

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