

AIRSCREEN®
Complete Cinema Packages



Outdoor Movies

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

Product information guide

Category	Movie Screen Package
Product Name	AIRSCREEN® 40' iSERIES
GSA Part & SIN	GSA Part 40X22ISERIES-USA SIN 192-41

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

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

 50% OFF Shipping to any state in the continental USA



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.

What comes with an AIRSCREEN® package?

A portable turnkey commercial-quality outdoor cinema



AIRSCREEN® Inflatable Movie Screen

Simply the best outdoor screen available and assembled in the USA



Console

Easily control every aspect of your outdoor movie



Movie Projector

High definition DLP projectors that produce a bright, brilliant, and sharp picture



Accessories and Documentation

Everything you need plus the best warranties



Sound System

Powerful and compact with thousands of watts of quality audio



Support Team

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

 Inflatable Movie Screen

AIRSCREEN® 40'

For 1,200 to 2,000 people. The 40' x 22' is a great size AIRSCREEN® inflatable outdoor movie screen. With 880 square feet of screen, your audience will be WOW'ed!



What's included

- 40' x 22' AIRSCREEN® frame
- Theatrical professional .96 gain seamless front 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: 40' 0" (12.2 m)
- Projection Screen Height: 22' 0" (6.7 m)
- Projection Screen Area: 880 sq ft (81.7)
- Overall Width: 45' 5" (13.8 m)
- Overall Height: 32' 10" (10.0 m)
- Screen Surface from Ground: 6' 6" (2.0 m)
- Air Inlet Tube: 5' 0" (1.5 m)
- Blower Amps: 12.0 amps
- Weight: 515 lbs (233 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
- Training (in-house and online)
- A straightforward Return Policy plus strong 3-Year Warranty coverage



Console

iSERIES Console

An iSERIES outdoor movie screen package revolutionizes the outdoor movie industry by taking reliability, portability and ease of use to the next level. The third generation iSERIES console features a 13" MacBook Air laptop paired with rack mounted audio and power conditioning in a rugged travel case for a sleek, easy to transport outdoor theater system.



What's included

- ATA-rated rackmount case
- 13" MacBook Air with user-friendly streaming video interface
- Diverse video sources: Internet download, memory stick or external digital storage
- Rack mounted audio mixer
- High quality microphone with Comprehensive Touring Series XLR cable
- Rack mounted power conditioner with dual LED readout of input voltage and loading current
- All audio and video cables prewired and labeled

Features and benefits

- Popular for future-proof technology
- Playback from computer. No searching for disks.
- Download and access content using the familiar iTunes interface. Less training needed.
- Portable, rugged, reliable components
- Build complete shows with sponsor messages, promotional videos and the movie feature in a playlist created on the iSERIES Macbook
- Video sources include Internet download, memory stick or external digital storage

Panasonic PT-MZ880

NEW UPGRADE! Tuned for optimal brightness and color, the Panasonic PT-MZ800 laser-light optical engine continuously adjusts its 8,000-lumen image to the ideal balance of brightness and vivid color. Panasonic's

Dynamic Contrast module analyzes input frame-by-frame then precisely adjusts output to accurately reproduce scenes where light and dark images frequently interchange. Proprietary circuitry also analyzes individual frames to clarify fine details, sharpen outlines, correct contours, and reduce ringing noise. With pin-sharp WUXGA (1920x1200) native resolution and 300,000:1 dynamic contrast, the PT-MZ880 comes with a versatile powered zoom lens (throw ratio 1.6-2.76:1), powered vertical/horizontal lens shift and keystone correction to quickly align images on big screens. Panasonic's laser diodes deliver up to 24,000 hours of bright color and virtually maintenance-free operation. Compared to a traditional 8,000 lumen lamp source, you'll be amazed by the richer colors and spectacular contrast of this laser-powered projector.



What's included

- Wireless remote control unit and batteries
- Lens cover
- Power cord (3.0m)

Specifications

- Lamp: Laser diodes, life cycle up to 24,000 hours
- Brightness: 8,000 Lumens
- Display: Transparent LCD panel (x3, R/G/B) 0.76" active matrix
- Dynamic Contrast: 300,000:1 (Dynamic Mode/Dynamic Contrast 1/2)
- Native Resolution: 1920 x 1200 (WUXGA) 16:10
- Accepts 4K/60p input signal
- Lens: Powered zoom (throw ratio 1.61-2.76:1)
- Correction Control: Vertical ($\pm 67\%$) and horizontal ($\pm 35\%$) powered lens shift, keystone correction (Vertical: $\pm 25^\circ$, Horizontal: $\pm 30^\circ$)
- Weight: 37.7 lbs. (17.1 kg)
- Dimensions: 22.1" x 7.5" x 17.2" LWH (561 x 190 x 437 mm)
not incl lens or protruding parts

Four QSC K12.2 Speakers

Four QSC K12.2 Speakers featuring 2,000 watts continuous power per speaker, DMT™ (Directivity-Matched Transition) to ensure smooth coverage across the entire listening area, and advanced on-board Intrinsic Correction™ DSP voicing that further optimizes performance. At 39 pounds per speaker the K12.2 is the perfect match of portability and power for your Outdoor Movie Screen Package with total output that defies the system's size and weight. Attractive and professional appearance with comfortable ergonomic handles. Includes portable speaker stands.



What's included

- Frequency Response (-6 dB): 50 Hz – 20 kHz
- Frequency Range (-10 dB): 45 Hz – 20 kHz
- Nominal Coverage Angle: 75° Axisymmetric
- Maximum SPL: 132 dB peak
- Amplifier Output: 1800 W (LF), 225 W (HF) Class D Peak
- Weight: 39 pounds

Specifications

- 12" Woofer, 1.4" titanium diaphragm compression driver
- Rugged ABS enclosures
- 18-gauge powder coated steel grille
- 2000-watt continuous Class D power module
- QSC 6-year powered speaker warranty
- Portable, retractable speaker stands with tote bag

QSC KS112 Powered Subwoofers

Two lightweight portable powered KS112 with dual 12" subwoofer drivers and 1000-watt continuous Class D power modules. Legendary and reliable QSC amplifier power and extensive DSP to enhance system performance. Comfortable ergonomic handles for portability. Includes soft, padded cover made with weather resistant, heavy-duty Nylon/Cordura® material.



What's included

- Dual 12" subwoofer drivers
- Lightweight portable powered speaker with legendary QSC amplifier power and reliability
- 2000-watt continuous Class D power module
- Extensive DSP enhances system performance
- Attractive and professional appearance
- Comfortable ergonomic handles
- Sturdy, weather-resistant nylon/Cordura KS112 cover
- Rugged birch plywood enclosure
- QSC 6-year powered speaker warranty

Specifications

- Maximum SPL: 130 dB peak
- Configuration: 6th-order bandpass
- Transducers Low-frequency: 2 × 12" cone transducers
- Frequency Response (-6 dB): 48 Hz – 134 Hz
- Frequency Range (-10 dB): 44 Hz – 148 Hz
- Amplifier Protection: Thermal limiting, output overcurrent, overtemperature muting, GuardRail™
- Transducer Protection: Thermal limiting, excursion limiting

To Complete Your Outdoor Movies Package



Accessories included

- High-pressure blower
- Mic with Comprehensive Touring Series XLR cable
- Stakes, tethers and sledgehammer
- AIRSCREEN® operators manual
- Manuals for all included components
- Training (in-house and online)



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 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.