

ILLUMINATOR HD

11' x 18'

Trailer-mounted LED Screen
with **digiLED** 7mm



Impact's ILLUMINATOR® HD large screen trailer mounted LED display is perfect for any outdoor event. The screen can be set up in as little as 60 minutes and is ideal for outdoor applications that require a high quality screen with limited set up time. The ILLUMINATOR® HD is a complete stand-alone unit giving your audiences stunning true HD quality for your event. Additional capabilities include multi-camera packages, real time data & scoring feeds, as well as graphics production.

This **digiLED** 7mm LED Screen Display offers superior image quality with respect to brightness levels, depth of color and pixel uniformity. For even more versatility, the same screen is also available in modular panels that can be hung in your venue or mounted on a truss system.



MONTREAL | LOS ANGELES | WASHINGTON DC | LAS VEGAS

www.gobigscreen.com

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ILLUMINATOR HD

SCREEN SPECIFICATIONS



- Pixel Pitch: 7.8mm
- Height: 11'; Width: 18'
- 7,000 Nit Brightness
- 69 Billion Display Colors
- Graduation Method: 65,536 Shades Per Color
- Input Signal: Composite, Component, S-Video, HD-SDI, HD
- Operating Temperature: 15 Degrees To 120 Degrees Fahrenheit
- Horizontal Viewing Cone: 140 Degrees; Vertical Viewing Cone 75 Degrees
- Rotation: 360 Degrees (180 Degrees Left/180 Degrees Right)
- At Maximum Height Capacity, The Top Of The Screen Is At 29.5' and The Bottom Of The Screen Is At 18.5'
- Minimum Recommended Viewing Distance - 25.5'
- Average Power Consumption 65 - 130 Amps
- Maximum Power Consumption - 75 Amps At Peak White
- Control System: digiLED Navigator HD Processor



TRAILER DIMENSIONS

- Trailer: 11' h x 2' 1" w x 7' 2.5" d
- Combined Truck And Screen Weight: 10,000 lbs.
- Outriggers Extend Directly Beneath The Trailer



GENERATOR/POWER SPECIFICATIONS

- Generator Not Supplied



CONTROL ROOM EQUIPMENT

- 2 digiLED Navigator HD Procesor
- 2 Image Pro HD Switcher Scalers



AUDIO EQUIPMENT

- 2 EAW JFX 590 Loudspeakers
- 1 Mackie 12 Input Audio Mixer
- 1 QSC Audio Amplifier