Impact Video’s Illuminator Truck Mounted LED displays are the perfect solution for almost any event. The screens can be set up in as little as 60 minutes and are ideal for most outdoor applications that require a high quality screen with limited set up time.

The Illuminator screens can be configured for either 4:3 or 16:9 aspect ratio playback and offer superior image quality with respect to brightness levels, depth of color and pixel uniformity.

The Illuminator screen packages contain on-board control rooms with

switching capability that supports most video playback formats including HD. Additional

capabilities include multi-camera production, interactive digital platforms, scoring feeds,

and graphics production.

To get the Illuminator for your next big event*—*

*Contact Impact Video Today!*

􀂾 Pixel Pitch: 16.5mm

􀂾 Weight: 3,700 lb

􀂾 Screen Height: 12’ 3”; Width: 16’ 7”; Depth: 34”

􀂾 Lift: 16’ From The Ground

􀂾 Rotation: 360 Degrees

􀂾 Video Inputs: Analog Composite (BNC), S-Video (4-pin mini- DIN) and Analog

Component (BNC), SDI (ITU-R BT.601), HD-SDI (720p, 1080i, 1080p)

􀂾 Signage Brackets/Frames That Border The Screen To Be Used As Sponsorship

Advertising Panels Are Also Available

􀂾 RGB Light Emitting Diodes Allow For Brightness Control In Direct Sunlight

􀂾 68 Billion Color Capability and 100% Digital Signal

Truck/Trailer Dimensions

􀂾 Tractor: 27’ Long x 9’ Wide x 13’ 4” Tall

􀂾 Trailer: 42’ Long x 8’ 2” Wide x 13’ 4” Tall

􀂾 Outriggers: Extend 42” From The Trailer

􀂾 Trailer Footprint: 42’ Long x 15’ Wide With Outriggers Fully Extended

􀂾 Weight: Tractor- 12,500 lb; Trailer - 38,500 lb; Total –51,000 lb

Generator/Power Specifications

􀂾 Generator: 70 KVW Whisperwatt

􀂾 Fuel Capacity: 80 Gallons

􀂾 Usage: 1-2 Gallons Per Hour

􀂾 Shore Power Requirements: 200 Amps of 120/208V 3-Phase Power; Cam-lock

Connectors With Series 16 Female Cam Plug; 235A, 600V #2 to 2/0 AWG

Control Room Equipment

Control Room Equipment

􀂾 1 Blackmagic 2 ME HD Switcher

􀂾 1 HD SDI Preview Rack

􀂾 1 Folsom Image Pro HD

􀂾 1 Vetroscope/Waveform Monitor

􀂾 1 Mac Mini Based Digital Player/Recorder

􀂾 1 Pioneer V-7400 DVD Player

􀂾 2 Mackie HR 824 Studio Monitors

Audio Equipment

􀂾 2 EAW JFX 590 Loudspeakers

􀂾 1 Mackie 12 Input Audio Mixer

􀂾 1 QSC Audio Amplifier