



Rock P6.7

Overview

Rock P6.7 is an outdoor led screen with a 6.7 mm. pixel pitch that achieves extremely high brightness levels with a 140° viewing angle. Rock Series has the power and design to be seen in daylight and even in the most difficult angles. The cabinet was specially designed to optimize the use of the Rock Series led screens. Thought for touring, they are not only rock solid, but also practical and easy to transport and install. All connectors and all terminations guarantee its use in the most extreme conditions. With an IP65 protection rate, **Rock P6.7** is ready for the long nights of the most demanding tours. It's whole mounting system is optimized for easy and practical use & the design ensures greater flatness which allows seamless work cabinets, providing perfect HQ images.

Specifications

Source & Optics

Pitch: 6.67 mm
 Size of pixel: HB-SMD3528 (3in1)
 Pixel configuration: 1R1G1B
 Resolution of module: 48 x 24
 Density: 22.500 dots/m² / 2.025 dots/ft²
 Best viewing distance: >6m
 Best viewing angle: equal or < 140°
 Colors: >16.7M
 Gray scale: 14 bits
 Color temperature: 6500K
 Control method: Synchronization
 Driving device: Constant Current
 Driving method: 1/8 scanning

Frame frequency: 60Hz
 Refresh frequency: >1000Hz
 Brightness: >5000cd/m²
 Out-of control point: <0.0001
 Brightness control: 256 grade
 LED Life Span: 100.000 hours

Electrical

Max power consumption: <650W/m² / 58W/ft²
 Working voltage: AC220V/110V±10%
 Working temperature: -20°C~50°C
 ±10% / -4°F~122°F±10%

Module power: 34W

Physical

Support hanging: YES
 Cabinet material: Aluminium
 Module size: 320x160 mm. / 12.5x6.3 in.
 Cabinet size: 640x640x123 mm. / 25x25x5.6 in.
 Cabinet weight: 12.5 Kg. / 27.5 Lbs.
 IP grade: IP65