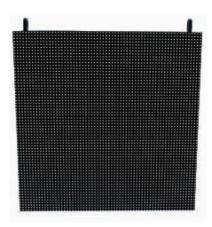


digiled MK7 - 7mm





The 7mm pixel pitch of the MK7 allows for crisp high definition imagery. With a range a of hanging or stacking options, this LED video product provides the dynamic looks that make your designs stand out.

The digiLED MK7 employs digiLED's Image Optimisation Technology (IOT) ensures high quality image reproduction in any situation. The powerful new processing system with the digiLED Navigator processor maintains full 16 bit depth whatever the brightness, for images free of contouring and quantizing, with perfect greyscale transition. Further IOT firmware configurations are preset for frequently used situations, whether the job demands maximum refresh rate, brightness, or super smooth greyscales.

Optical

Pixel Configuration 3-in-1 SMD Pixel Pitch 7.812mm Pixel Resolution (module) 64 x 64 Pixel Density (m2) 16,384 pixels **Brightness** ≥6,500 cd/m2 Minimum Viewing Distance 7m (23') Viewing Angle H: 160° / V: 120° Gray Scale (Maximum) 16 Bit

Physical

500mm / 19.69" Module Height 500mm / 19.69" Module Width 116mm / 4.6" Module Depth .25sqm / 2.69sqft Module Area 9.45kg / 20.8lbs Module Weight 37.8kg / 83.3lbs Module Weight per m2 N/A Maximum modules hung N/A Maximum modules stacked 12% Transparency

Environmental

Indoor or Outdoor Indoor/Outdoor Input Voltage 100V-240V AC 50/60 Hz 260W / m2 Average Power Consumption Max. Power Consumption 800W / m2 Neutrik **Power Connector** Front: IP65 Back: IP54 **Ingress Protection Rating** Temperature Range -20°C to +45°C 10% to 90% Non-Condensing Humidity Average No-Failure Time >10,000 Hours >100,000 Hours Life Span Certification <0.00003 ETL, FCC

Digital

Input source DVI
Refresh Rate >1,380 Hz
Driving Method 1/7 Scan
Control Distance CAT5 Cable <100m;

Single Mode Fiber: <10km



Serving North America hello@ledtruckcompany.com www.ledtruckcompany.com