# CREATELED

# AirMEDIA-Pro

# Advanced High Definition Indoor LED Display

Super Slim Fully Enclosed Panel Design Unique Long Format Horizontal Panel for Quicker Installation







### Super Lightweight

> The AirMEDIA-Pro panel weighs in at a mere 7.6 kg. or 30.4 kg/m<sup>2</sup> making it light and easy for all fixed installation applications.

#### **Front Serviceable**

> To compliment the light and slim panel design, the AirMEDIA-S is front serviceable, making it the ideal choice for applications where installation space is at a premium.



### **High Definition Indoor**

The AirMEDIA-Pro boasts the same picture qualities synonymous with all CreateLED displays, high contrast ratio, rich grey scale and high colour fidelity are thus standard.

#### Super Slim

> The AirMEDIA-Pro has a slim panel depth of just 44 mm.





## **AirMEDIA-Pro**

### Unique Panel Dimension & Multiple Configuration Options

- > The AirMEDIA-Pro is based on CreateLED's classic AirMAG range and is available in 3 different length options.
- > The aluminum profile cabinet is fully enclosed and uses CNC precision to ensure a mechanically seamless display, making it neat and tidy from all angles.
- > The versatile design allows for multiple configurations to meet various needs.
- > Whether for large displays or creative installations, the AirMEDIA-Pro ensures superior display quality and an exceptional visual experience, making it suitable for a variety of applications.





#### **AirMEDIA-Pro**

#### **AirMEDIA-PRO / Specifications**

AirMEDIA-Pro ( Indoor )	AirMEDIA-Pro 1.5	AirMEDIA-Pro 2.5
Physical Pitch	1.5625mm	2.5mm
Pixel Configuration	SMD	SMD
Pixel Density	409,600pixel/m <sup>2</sup> 102,400pixel/panel	160,456 pixels/m² 40,000 pixels/panel
LED Module Dimensions (mm)	250 × 250	250 × 250
Panel Dimensions (W $\times$ H $\times$ D) (mm)	$1000 \times 250 \times 44$	$1000 \times 250 \times 44$
No. of Modules Per Panel (W $\times$ H)	4×1	4×1
Physical Resolution of Module (W $\times$ H)	160×160	100×100
Physical Resolution of Panel (W × H)	640×160	400 × 100
Weight Per Panel	7.7 kg/panel*	7.7 kg/panel*
Weight Per m <sup>2</sup>	30.8 kg/m <sup>2</sup>	30.8 kg/m <sup>2</sup>
Servicing	Front	Front
IP Rating	IP30	IP30
Brightness (after Cal.)	600-800nits	1000nits
Refresh Rate	3840Hz	3840Hz
Horizontal Viewing Angle	160°	160°
Vertical Viewing Angle	140°	140°
Processing	14 bit	14 bit
Colours	281 trillion	281 trillion
Contrast Ratio	4,000 : 1	4000 : 1
Average Power Consumption (Before Cal.)	156-260 w/m <sup>2</sup>	156-260 w/m <sup>2</sup>
Max Power Consumption	520 w/m <sup>2</sup>	520 w/m <sup>2</sup>
Operating Temp/Humidity	-10 ~ 40 °C/ 10% ~ 80%	-10 ~ 40 °C/ 10% ~ 80%
Storage Temp/Humidity	-20 ~ 50 °C/ 10% ~ 90%	-20 ~ 50 °C/ 10% ~ 90%
Expected LED Lifetime (Max)	100,000 Hrs	100,000 Hrs
Certification	CE, EMC ClassA, ETL, RoHS *	CE, EMC ClassA, ETL, ROHS *

\*Notes: The Specifications are for reference; actual values may vary. Shenzhen CreateLED Electronics Co.,Ltd reserves the right to modify product design, specifications,

#### and parameters without further notice.

#### **Application Fields**

- > Car show
- > Concert
- > Station
- > Events

- > House of Worship
- > Showroom
- > Corporate
- > DOOH

- > School
- > Shopping mall
- > Stadium

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