

# ME Series



## Superior Energy Efficiency, Long-Lasting Reliability



Energy Saving



Efficient



Equable



EMC Class B



Excellent Performance



5-Year Warranty

### Energy Saving

Incorporates advanced DCD energy-saving technology, reducing power consumption to just 560W/m<sup>2</sup> at 10,000 nits brightness, significantly lowering energy costs.



### Efficient

With a single cabinet weighing only 19.7kg and a slim profile of just 75mm, the ME series optimizes installation and transportation efficiency, saving space and reducing structural costs.



### Equable

Designed for outdoor use in all weather conditions, the ME series boasts an IP66 & IP69K rating, ensuring durability and reliability even in harsh environments.



### EMC Class B Compliance

Conforms to EMC Class B standards, ensuring zero electromagnetic interference and safe operation in various environments.

### Excellent Performance

With 10,000 nits brightness,  $\geq 7680$ Hz refresh rate, 30,000:1 contrast ratio, and 16-bit grayscale, the ME series delivers stunning clarity and vivid visuals, making your content and advertising stand out.

## SkyFlex Outdoor Advertising Solutions

SkyFlex outdoor advertising solutions deliver high-impact, reliable digital LED media for landmarks, transportation hubs, and commercial districts. Combining superior visual performance, robust weather resistance, and intelligent operation, we enable 24/7 brand communication in any outdoor environment.



### ► System Advantages

#### Superior Visual Performance

High contrast ratio, wide viewing angle, and accurate color reproduction ensure vivid and clear visuals from any distance or perspective.

#### Energy-Efficient & Rugged

Designed with high protection rating (IP65+) and energy-saving technology to withstand harsh weather while reducing long-term operating costs.

#### Lightweight & Easy Installation

Modular lightweight design and quick-lock mechanisms simplify installation, minimize structural support, and enable creative configurations.

### ► Key Features

#### Automatic Brightness Adjustment

Adaptive brightness control ensures viewer comfort, traffic safety, and additional energy savings.

#### Full Lifecycle Management

Enables remote monitoring, fault alerts, and pixel compensation for reliable 24/7 operation with minimal maintenance.

#### Targeted Advertising & Analytics

Supports zoned, scheduled playbacks with a content management platform for precise ad delivery and performance analytics, maximizing advertising ROI.

**SkyFlex provides stable, smart, and efficient outdoor LED display systems that maximize the value of outdoor media and create sustainable visual landmarks.**



## ▶ Application



Digital signage



transportation hubs



sports stadiums



city landmarks



gas stations



billboards

## ▶ Product specification

Parameter	ME6	ME8	ME10
Pixel Pitch (mm)	6.67	8	10
Cabinet Size (mm)	960x960x75   1,280x960x75		
Cabinet Weight (kg)	19.7   26		
Cabinet Material	Profile aluminum		
Brightness Level (nits)	7,500 ~ 10,000		
Max Power (W/m <sup>2</sup> )	420 ~ 560		
Average Power (W/m <sup>2</sup> )	140 ~ 187		
Refresh Rate (Hz)	≥7680		
Grey Scale (bit)	16		
Maintenance Method	Front & Back		
Protecting Rating	IP66 & IP69K		
Certificate	CE / CB / FCC / RoHS2.0 / ETL / PSE		