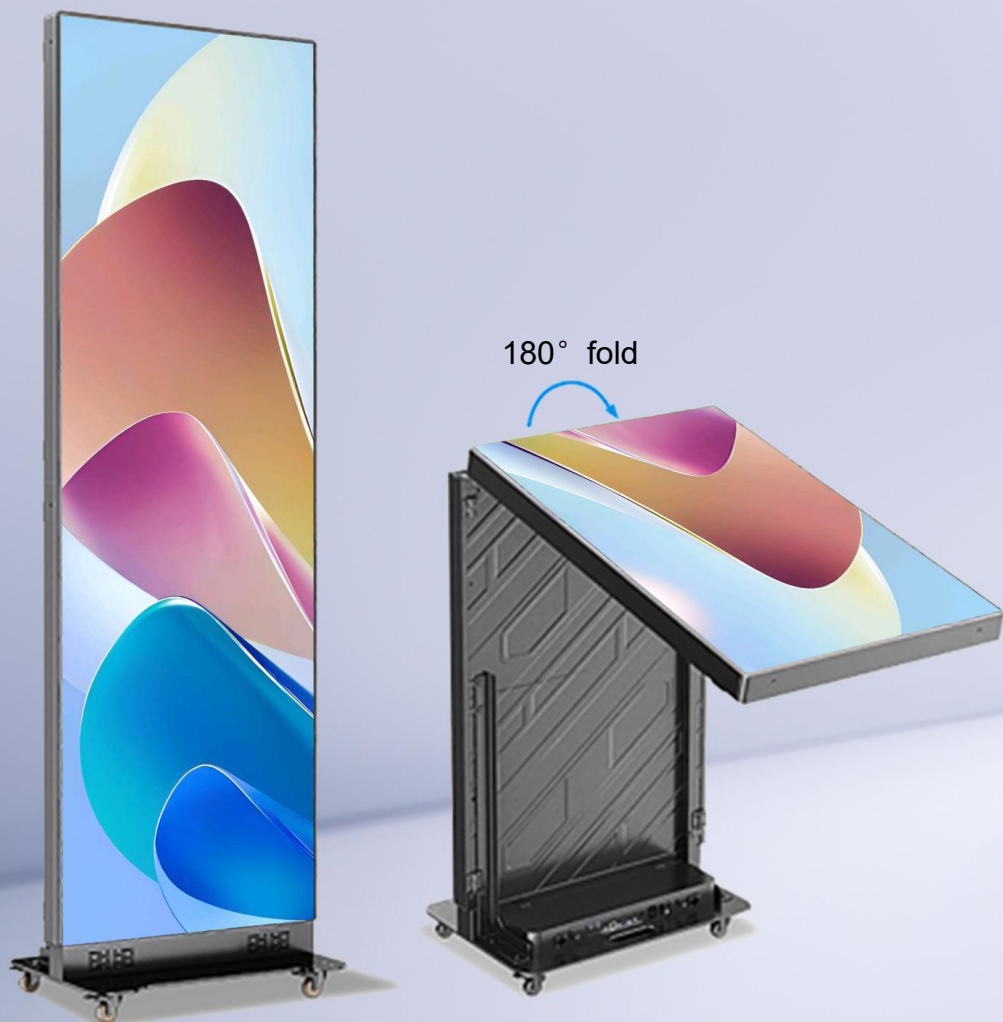




LED Digital Poster

F series





F Series

- **Features**

Delivers high definition, high brightness, high contrast, and exceptional stability for stunning visual performance in any setting.

- **Product Advantages**

Energy-efficient and environmentally friendly, the F Series offers a long service life with minimal maintenance—reducing total cost of ownership.

- **Application Scenarios**

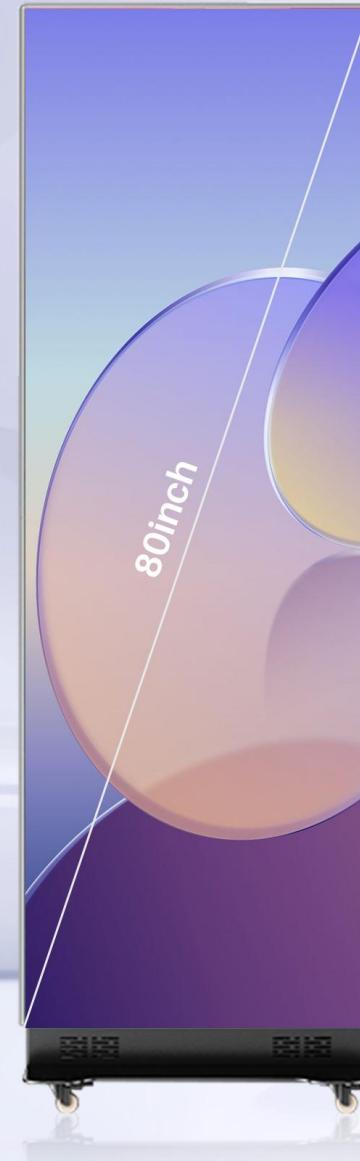
Ideal for high-traffic environments such as shopping malls, supermarkets, hotels, restaurants, cinemas, airports, and subway stations—capturing attention wherever it's placed.

Hardware Parameters

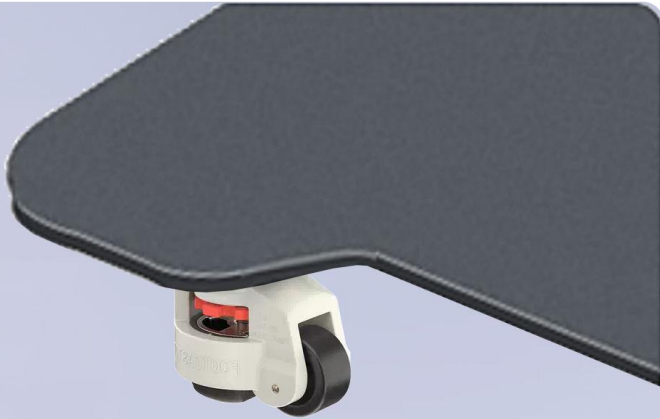
Size : 80"

Weight : 45Kg

Point spacing : 1.3mm/1.5mm/1.8mm/2mm/2.5mm



PRODUCT DETAILS



Leveling Caster Base

Four durable leveling casters provide strong support and smooth mobility for easy repositioning.



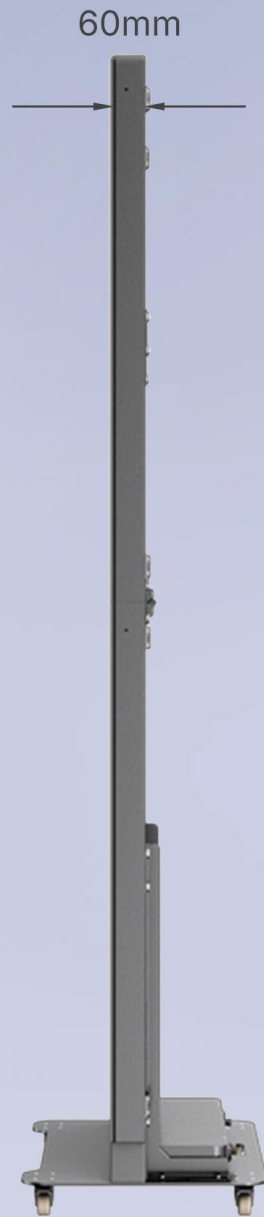
Complete interfaces

Easy to connect and transfer, such as WIFI, network interface USB, Audio output, ect.



Heat Dissipation

Quickly dissipate heat and maintain high performance at low temperatures for a long time.

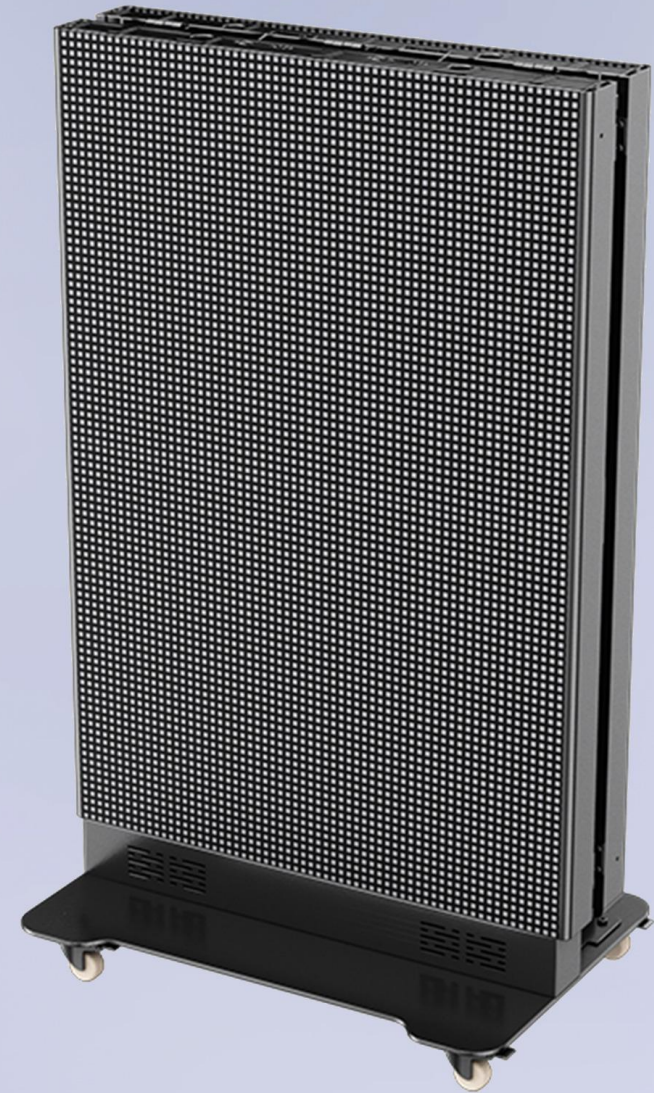


Slim Design

The sleek, space-saving design maximizes usability without compromising visual impact.

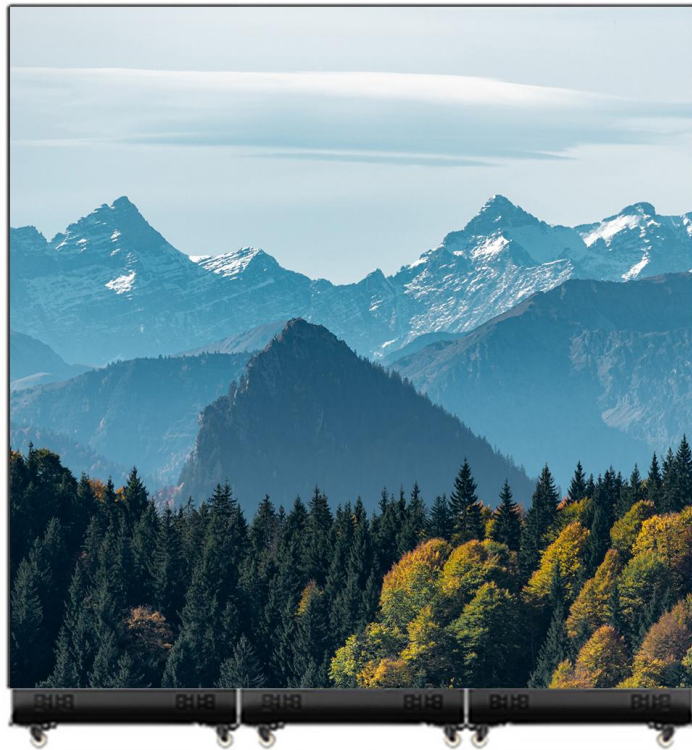
Foldable for Easy Shipment

Designed with stable, rounded feet to reduce shaking and enhance reliability. The foldable structure ensures cost-effective, hassle-free transportation.





Single display



Multiple screen mode

Multiple Seamless Splicing

Easily open the magnetic frame and use the quick-locking hook for fast, secure screen splicing—enabling seamless multi-screen cascading displays.

Magnetic Folding Border

Designed with 8 high-strength magnets and 4 quick hooks on one side, the magnetic frame closes effortlessly with a single touch—ensuring fast, secure setup.





- **System Compatibility**

Supports uploading content from devices across multiple operating systems—including Windows, iOS, and Android—ensuring seamless compatibility in any environment.

- **Smooth System Performance**

Optimized resource management ensures fluid operation and quick responsiveness.

- **Enhanced System Security**

Reinforced security architecture delivers comprehensive protection and safeguards your data.

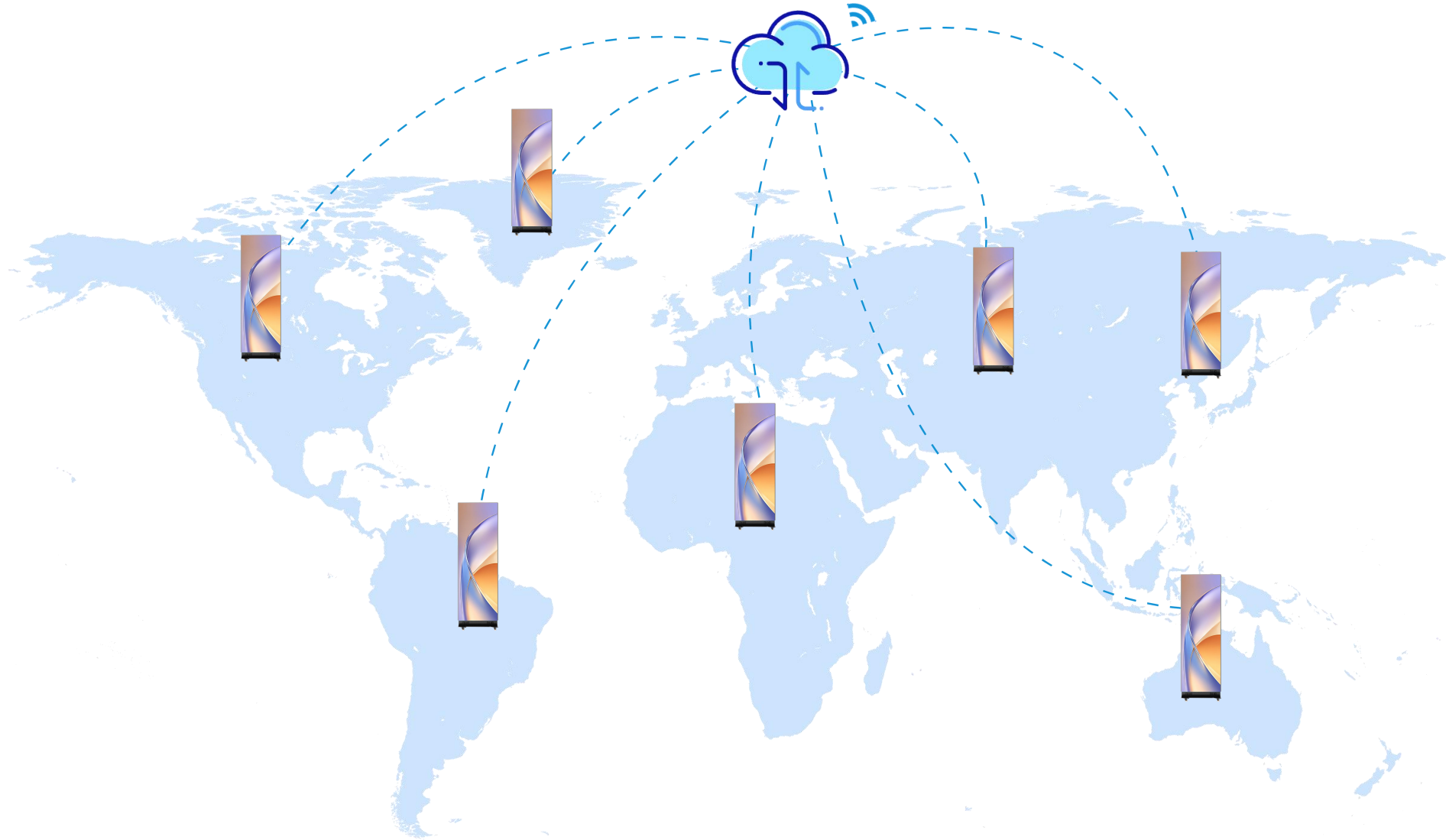
140° Wide Viewing Angle

With advanced wide-angle technology, enjoy clear, vibrant visuals from nearly any angle—ensuring consistent image quality without distortion or color shift, even when viewed by multiple people at once.

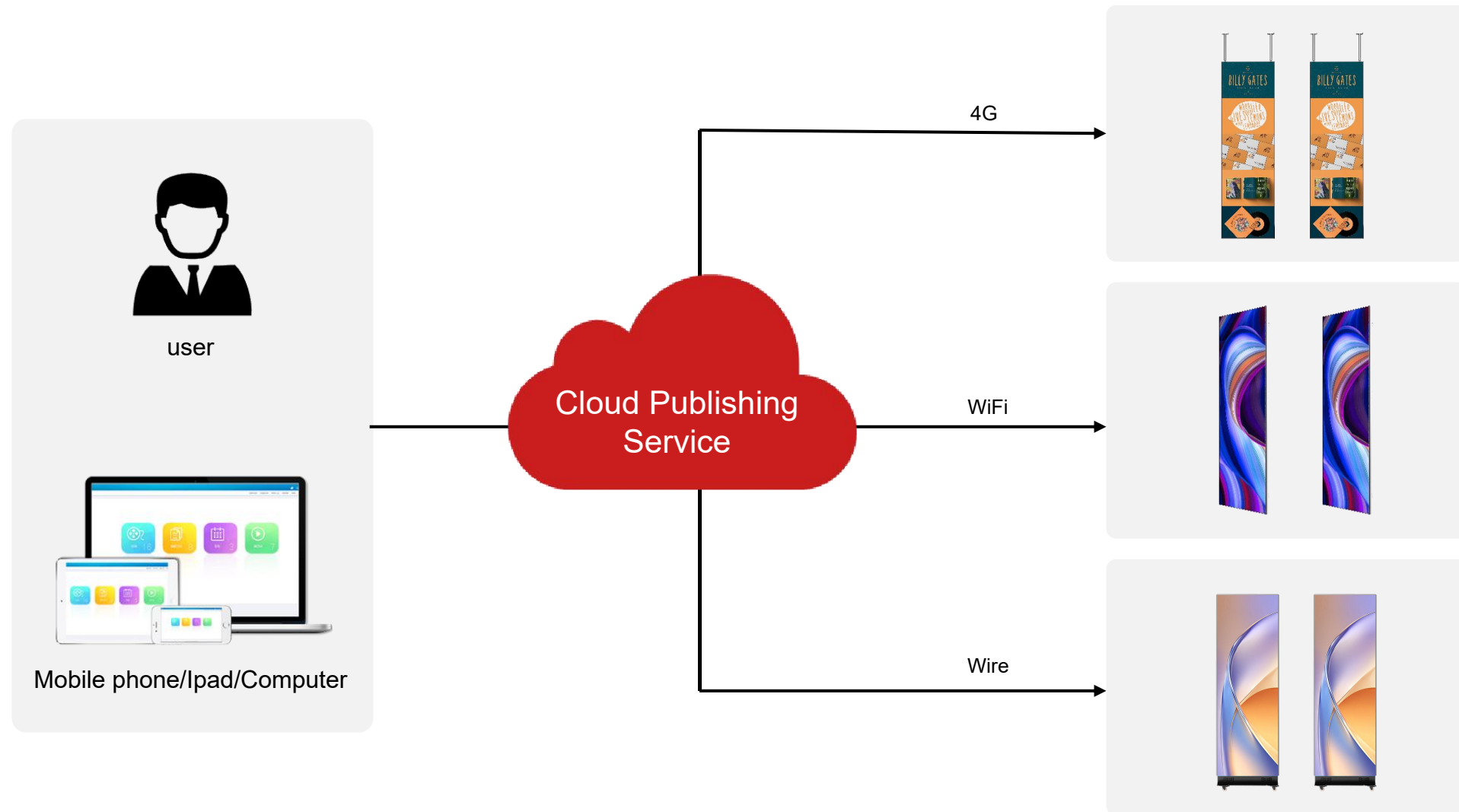


Intelligent cloud cluster management

Easily monitor and control multiple displays in real time—anytime, anywhere—through a smart cloud-based platform.



Intelligent cloud playback architecture





Creative stitching

Seamlessly splice multiple poster screens to create a visually striking display that grabs attention and enhances audience engagement.

Application site - airport station



Release of Information

It is used to publish flight and train information to facilitate passengers' inquiries.



Advertising

It is used to play advertisements to attract the attention of travelers and improve the effectiveness of advertisements.



Navigation guides

It is used to provide navigation guidance and help travelers quickly find their destination.

Application site - shopping mall supermarket



Product Display

It can be used to display a variety of products and attract customers' attention.



Promotional Information

Promotions can be updated in real time to attract customers to come back for shopping.



Navigation guides

It can be used to provide navigation guidance to help customers quickly find what they are looking for.

Store display

Ideal for retail chains to showcase product details, promotions, and brand stories—drawing in customers and enhancing the in-store experience.



Specifications

Product model	LE12F80	LE15F80	LE18F80	LE20F80	LE25F80
Pixel pitch	1.25	1.538	1.86	2	2.5
Operating system	Android 11				
Screen size	80 inch				
Modual size	320mm(W)×160m(H)				
Resolution	512*1536	416*1248	344*1032	320*960	256*768
Viewable area	640mm * 1920mm*60mm				
Brightness	400-700cd/m²				
Refresh rate	3840Hz				
Visual angle	140°(H) / 140°(V)				
Gray level	14bit				
WiFi	Support 2.4GHz				
RAM/ROM	DDR3 SDRAM 1GB/32GB				
Number of mutually cascaded stages	2 units	4 units	6 units	6 units	7 units
Input voltage	AC200-240V~50/60Hz				
Controler	US20				
Power consumption	Max ≤ 1000W Average ≤ 350W	Max ≤ 1000W Average ≤ 300W	Max ≤ 1000W Average ≤ 300W	Max ≤ 1000W Average ≤ 300W	Max ≤ 1000W Average ≤ 300W
The size of the whole machine	665mm*2080mm*67mm				
Weight	45kg				
Package Size & Gross Weight	810(L) x 560(W) x 1262(H) mm / 80kg (flight case with 1 unit, including wheels) 810(L) x 1100(W) x 1262(H) mm / 145kg (flight case with 2 units, including wheels)				
Maintenance method	Front maintenance				
Protection level	IP5X				
Operating temperature	10℃～60℃				
Operating humidity	10%～60%RH				



THANKS