iMira-C
Fine Pitch LED DISPLAY
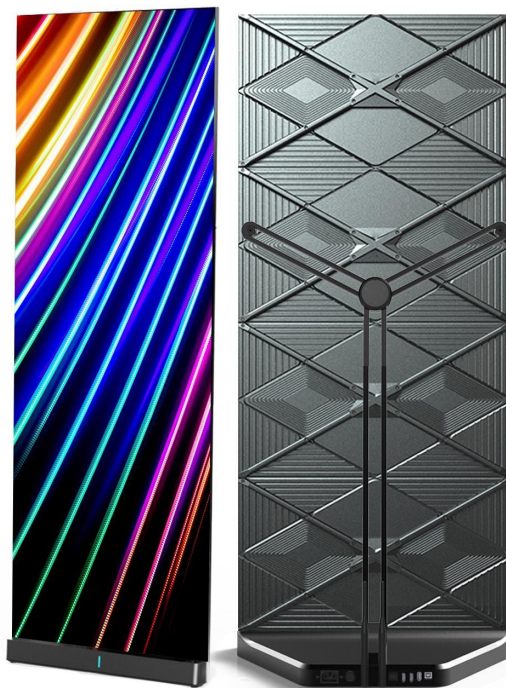
KEY FEATURES
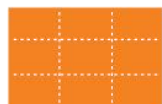
Free&Seamless Splicing

Ultralhigh Refresh Rate
Hz
3840Hz

Wide Viewing Angle
160°

High Brightness

Quick Response Time

Less Occupation of Space
1M

More Color Depth
14-16 bit

Wide Color Gamut
WCG 100%

Superior Contrast Ratio
LED 7000:1

Greater Uniformity
WHOLE

BOB Technology
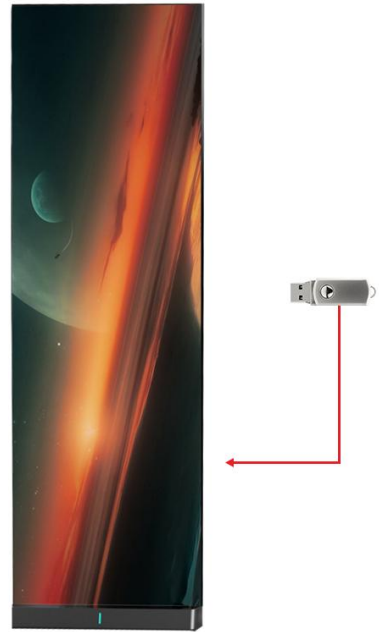B·B
Bi-Layer On Board

Excellent Heat Dissipation

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FUNCTIONS

Plug & Play

Plug & Play via USB, the iMira can automatically play video, pictures, text, and other programs. Once connect the plug without repeating software settings and other work.
Simple setting, unique design, and user-friendly software.

Multiple Control Solutions

iMira supports LAN/WiFi/USB Control.
4G module controller for remote control(Optional).

Single & Multiple Units

iMira can work individually for a single screen or together for a bigger led screen.
High refresh rate and perfect visual performance.
4pcs for a Full HD 1080P screen.

SPECIFICATIONS

iMira-C		
Physical Parameter	Pixel Pitch	**2.0 mm**
	LED Type	**SMD 1515**
	Pixel Density (per unit)	**250,000 pixels/㎡**
	Resolution of Unit (W × H)	**480 x 1080 pixels**
	Unit Size (W × H × D)	**962*2246*34.4 mm**
	Display Area	**2.16 ㎡**
	Weight (per unit)	**≤50 kg**
	Cabinet Material	**Die-casting Aluminium**
Optical Parameter	Brightness - Adjastable	**600~800 nits**
	Contrast Ratio	**7,000 : 1**
	Horizontal Viewing Angle	**160°**
	Vertical Viewing Angle	**160°**
	Color Temperature - Default	**6500K±200 K**
	Color Temperature - Adjustable	**3200~9300 K**
Electrical Parameter	Average Power Consumption	**≤120 W/㎡**
	Max Power Consumption	**≤500 W/㎡**
	Input Power Voltage	**AC100-240, 50/60 (Hz)**
Processing Parameter	Drive Mode	**Constant Current Drive**
	Frame Rate	**30-120 Hz**
	Refresh Rate	**1920-3840 Hz**
	Gray Scale Processing	**16 bit**
Operation Conditions	Operating Temp/Humidity	**-10 - 45 ℃/ 10% - 90%RH**
	Storage Temp/Humidity	**-20 - 60 ℃/ 10% - 90%RH**
	IP Rating	**IP30**
	Life span, typ.	**100,000 Hrs**
Connectivity	Video Interface	**HDMI*2(1 in1out), USB*1**
	Operating System	**Android**
	Control	**RJ45, WIFI**
Service	Servicing	**Front**

*Product information is subject to change without prior notice.

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iMira-C

962 x 2246 x 34.4 mm

≤50 kg

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