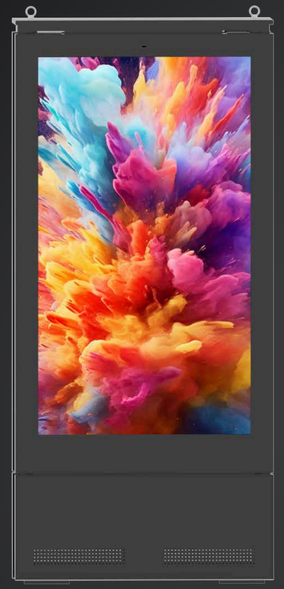
HUAHAI LED







MIO Pro

Outdoor Fine Pitch (MIP) Kiosk

Specs

	75”					86”				
Model	P0.9	P1.2	P1.48	P1.5	P1.8	P0.9	P1.2	P1.48	P1.5	P1.8
Pixel Pitch (mm)	0.9306x0.9297	1.2407x1.2396	1.4888x1.4875	1.5581x1.5658	1.8611x1.8594	0.9306x0.9297	1.2407x1.2396	1.4888x1.4875	1.5581x1.5658	1.8611x1.8594
LED Configuration	COB/MIP									
Pixel Density (pixels/㎡)	1,154,822	649,587	451,550	409,891	288,973	1,154,822	649,587	451,550	409,891	288,973
Module Quantity (WxH)	7x7					8x8				
Module Resolution	144x256	108x192	90x160	86x152	72x128	144x256	108x192	90x160	86x152	72x128
Cabinet Material	Aluminum					Aluminum				
LED Screen Resolution	1008x1792	756x1344	630x1120	602x1064	504x896	1072x1904	864x1536	630x1120	688x1216	576x1024
LED Screen Size	single side: 1138x2476x190mm double side: 1138x2416x278mm					single side: 1276x2714x190mm double side: 1276x2654x278mm				
Total Weight	single side: 200kg/pc; double side: 285kgs/pc					single side: 240kg/pc; double side: 300kgs/pc				
Refresh Rate	≥3840Hz									
Brightness (cd/㎡)	3500–4000		4000–4500			3500–4000		4000–4500		
Contrast Ratio	15000:1									
IP Rating (Front/Rear)	IP65/IP65									
View Angle	170°/170°									
Power Consump (w/㎡)	750/250									

Dimensions





HUAHAI LED

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Outdoor UHD Display

MIO Pro series offers pixel pitches ranging from P0.93 to P1.87, covering the full spectrum of outdoor fine-pitch requirements. By delivering higher resolution within the same cabinet size, it is ushering in a new era of Ultra High Definition for outdoor LED displays.



High Reliability



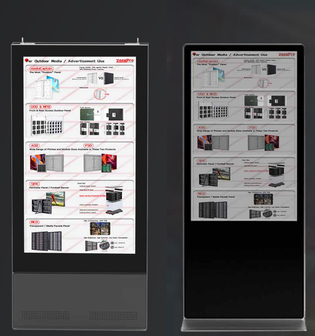
Good heat dissipation performance



IP65 waterproof level

High Brightness, High Contrast

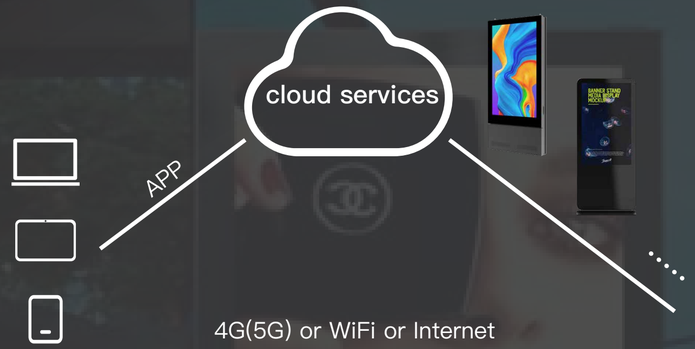
Ordinary outdoor LCD kiosks typically offer a brightness of only 2,000—3,000 nits, whereas MIO Pro achieves a maximum brightness of 4,500 nits. Even in direct sunlight, it maintains a clear and sharp display. This superior visibility ensures a better viewing experience, significantly enhancing the attraction and commercial value of advertisements.



LED Kiosk

LCD Kiosk

Smart & Efficient Management on Multiple Kiosks



Modular Design for Fast Maintenance

The MIO Pro features a modular design, allowing for the independent replacement of modules, power supplies, and receiving cards. This makes maintenance significantly more convenient and efficient.



Longer Service Life

When conventional outdoor LCD kiosks operate in high-temperature, high-humidity, or high-current environments, their backlights are prone to accelerated aging, resulting in reduced brightness. In contrast, the MIO Pro's LED lamps offer a lifespan of up to 100,000 hours, featuring significantly lower brightness attenuation and a longer service life, making it ideal for long-term, stable outdoor operation.



Easy Management for A Close Distance

MIO Pro is equipped with a media player (combination of single-chip & simplified processor) with accesses of 4G / 5G, WiFi, internet, USB, HDMI... A smart phone can connect to the WiFi with built-in hotspot of the media player and can manage it via an APP.



Smoothly Replace LCD to LED

Available in 75-inch and 86-inch, MIO Pro is compatible with the standard sizes of mainstream outdoor LCD kiosks. This allows customers to easily replace their existing LCD display and achieve a seamless transition.

