

SIZE: 49"/55"/65"/75"/86"



Boasting a high brightness of 2500-3,000 nits, captures the attention of passersby even under direct sunlight. It can adapt to various harsh outdoor environments, such as waterproof, dust-proof, lightning-proof, anti-corrosion, etc. the display will stably deliver eye-catching content for as long as you need it to.





KEY FEATURES





F130P Outdoor Reliability

DIRECT SUNLIGHT READBLE

Industrial grade ultra high brightness panels 2,500cd/ m' -3,000cd/ m' can be easily readable in bright weather conditions.



VISIBLE WITH POLARIZED SUNGLASSES

QWP* technology enables clear visibility even when the viewer is wearing polarized sunglasses.

(OPTION) need extra charge







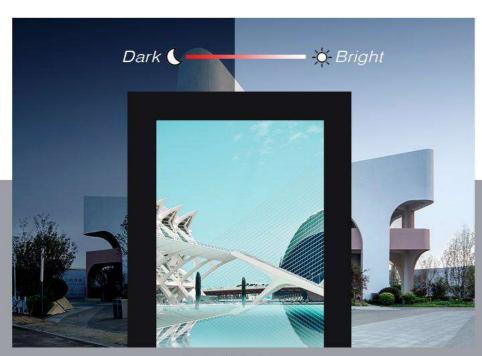
F130P Outdoor Reliability

AMBIENT LIGHT SENSOR

Light sensor change the screen's brightness depending on the ambient light ensuring the most suitable brightness at any time of the day.

NO BLACKENING

Face to direct sunlight, Outdoor All-in-one Smart Digital Signage can resist blackening in up to 110°C displaying images clearly, while the conventional screen can only resist blackening in 70°C.



Auto Brightness



Conventional

F130P



F130P

Outdoor Reliability

IP65 RATED ENCLOSURE

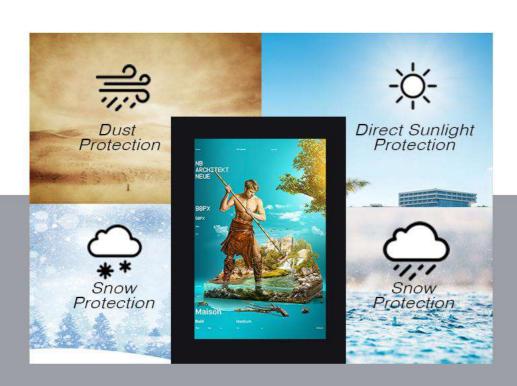
The display with IP65 rating is able to withstand all wet weather conditions and keep out airborne dust.

Air conditioner cooling system is IP65, Temperature control fan is IP55



CONFORMAL COATING

The product can be often unavoidably exposed to dust and water during maintenance. Conformal coating on every major circuit board protects against dust, iron powder, humidity, etc.







F130P

Outdoor Reliability

ELECTRICAL SAFETY

An electrical circuit breaker and surge suppressor are integrated inside ensuring absolute protection from overcurrent short circuits, and unwanted voltages. This helps prevent equipment damage and safety hazards in the future.



VANDAL-PROOF

The encosure is made from steel sheet and toughened safety glass. All controls and inputs are hidden and not accessible to passers by to avoid tampering.



Conventional

F130P



F130P

Outdoor Reliability

TEMPERATURE CONTROL SYSTEM

Air cooling system allow the display to work in environment -20° ~45° Air conditioning allow the display to work in any climate -30° ~55°.

30° Marieri Ma

ANTI REFLECTIVE GLASS

AR glass with high transmission and low reflection. Almost 100% of UV is blocked and IR transmission significantly reduced.



F130P



Outstanding Visiblity with High Reliability

F130P

Outdoor Reliability

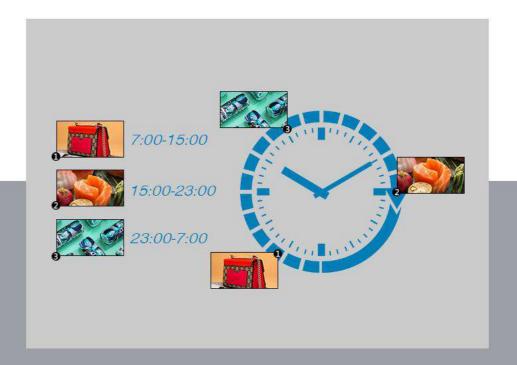
INTEGRATED SPEAKERS

Integrated with two stereo speakers for audio element requirement. 10w 8Ω x2 Integrated speakers

FREE SCHEDULING SOFTWARE

Playlist can be scheduled for displaying different content at different times of the day.







F130P

Outdoor Reliability

POWER TIMER

The screen can be set to automatic daily or weekly timing switches on and off.



24/7 USAGE

The industrial grade panels are able to be in constant use 24/7 for over 60,000 hours.





F130P

Outdoor Reliability

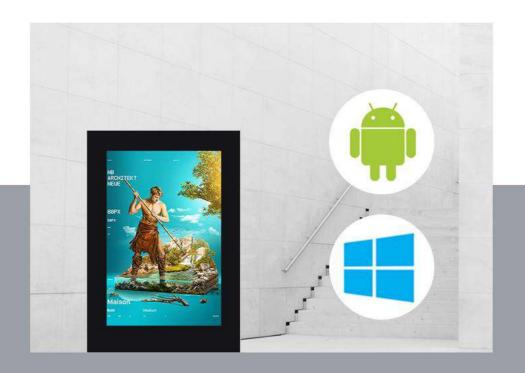
NETWORK REMOTE CONTROL

LAN, Wi- Fi, 4G network connection are available. The playlist can be remotely updated over the internet.



ANDROID OR WINDOWS OS

Built in Android operating system and Windows 10 operating system options. You can also use your media player if required.





F130P

Outdoor Reliability

WATERPROOF TEST

Time: at least 3 minutes for each outdoor display in laboratory Aim: to prove that according to IP65 requirement, no water into outdoor display under multi-angle water spray.



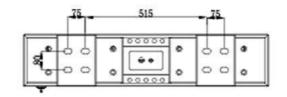
ENVIRONMENTAL MONITORING

Environmental monitoring includes kinds of sensors (light sensor, door openning sensor, humidity sensor, temperature sensor,vibration sensor,ponding sensor, smog sensor) etc (OPTION) need extra charge

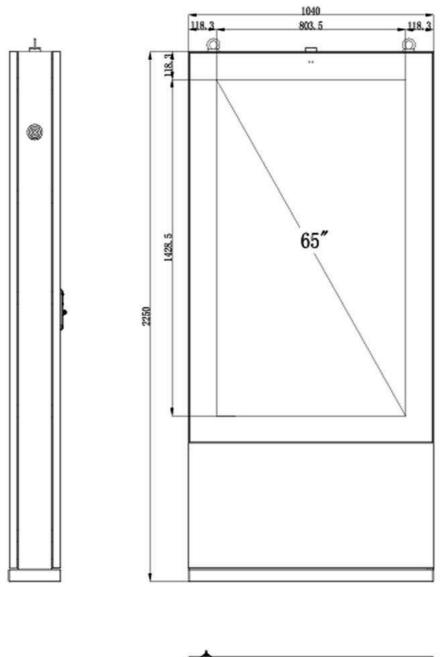




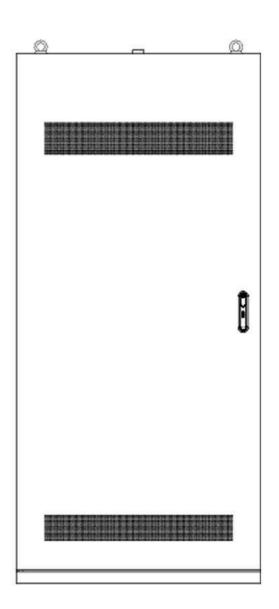


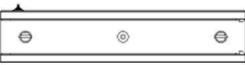


SIZE: 49"/55"/65"/75"/86"











APPLY TO







business street Living community











OUTDOOR FLOOR STAND KIOSK



ITEM	DETAILS	TECHNICAL PARAMETERS					
	Size	49inch	55inch	65inch	75inch	86inch	
	Display area (mm)	1084.8x610.2	1209.6x680.4	1428.48×803.52	1650*928	1895*1065	
Hardware data	Resolution	1920×1080/3840×2160					
	Brightness	2500-3000 cd/m ²					
	Viewing angle	178° (H) / 178° (V)					
	Contrast ratio	1300:1					
	Dust poof&Water proof	IP55/IP65					
	Brightness Control	Light sensor					
	Temperature Control System	Fan cooling system / Air conditioning					
Power supply	Switch power	110/240VAC@ 50/60Hz					
Power consumption	Max Power consumption	430W	500W	750W	800W	1500W	

ITEM	DETAILS	TECHNICAL PARAMETERS		
	Motherboard	RK3288/ RK 3399		
	CPU	Cores:4; Basic frequency:1.8 GHz ,Cortex A17 / Dual Cortex-A72 big core+quad Cortex-A53 small core 64-bit CPU		
	Operating System	Android 5.1/ 7.1		
	Graphics	Integrated GPU ARM Mali-T764 / Quad core Arm mali-T860Mp4		
	Memory	4G		
Android version	Storage	32G		
	RJ45 LAN interface	100M/1000M		
	USB	4 USB 2.0 / 2 USB 3.0		
	Player Software	content management system		
	Audio support	Intergrated		
	Output interface	HDMI *1		
	Motherboard	H310		
	CPU	Intel i5 6th / i7 6th		
	Operating System	Windows 10		
	Graphics	Intel HD Graphics		
	Memory	4G RAM / 8G RAM		
Windows version	Storage	120G SSD / 256G SSD		
771100713 70131011	RJ45 LAN interface	100M/1000M		
	USB	USB*1, SD card*1		
	Audio support	Intergrated		
	Output interface	HDMI*1, VGA*1		

ITEM	DETAILS	TECHNICAL PARAMETERS		
	Motherboard	SX-260		
	CPU	HD video decoding chip		
	Operating System	uCOS		
	Memory	DDR 128MB		
Standalone	Storage	NAND Flash 16G		
version	Video format	MPEG1, MPEG2, MPEG4, H264, WMV		
	USB	USB*1, SD card*1		
	Input interface	HDMI*1,USB*1		
主要	USB	none		
Driver board version	Audio support	PC audio, earphone input		
board version	input interface	HDMI*1,VGA*1,DVI*1 / HDMI*1,DVI*1,VGA*1,DP*1		
	Operating temperature	'-20°C \sim +40°C with fans , -30°C \sim +50°C with air conditioner		
Application	Storage temperature	'-20°C ~ +60°C		
Environment	Humidity	10-80% RH Non-condensing		
	WiFi access point	Yes		
Options	Cellular router	3G or 4G		
Options	Touchscreen	capacitive touch		
	LED backlit company logo	Yes		
	lock caster/wheels	Yes		

CUSTOMIZATION





• CAN BE CUSTOMIZED ACCORDING TO CUSTOMER REQUIREMENTS



UV TESTING

UV TEST:

Time: at least 1 hour for each outdoor display in laboratory
Aim: to prove that outdoor display works well under direct sunlight.

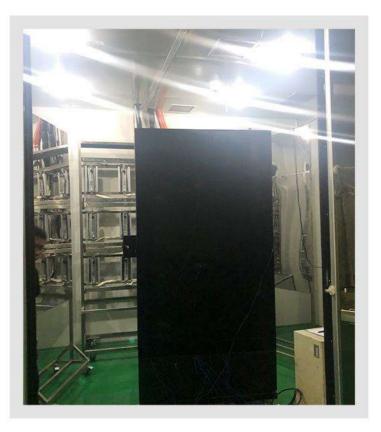
TEMPERATURE TEST:

Time: at least 1 hour for each outdoor display in laboratory Highest Temperature: +60 °C Lowest Temperature: -20 °C

Aim: to prove that outdoor display works perfectly under extreme temperature.









Go Digital

WATERPROOF TESTING

WATERPROOF TEST:

Time:

at least 3 minutes for each outdoor display in laboratory Aim:

to prove that according to IPX5 requirement, no water into outdoor display under multi-angle water spray.











COMPANY OVERVIEW

- Founded in 2011
- Headquater in Shenzhen, China
- Branch company in Eindhoven, Netherlands
- Specialized in professional LED and LCD display solutions
- Occupies an area of 10, 000 M2

OUR TEAM

O 1 COMPANY OCCUPIES AN AREA OF 10,000 M2

02 OVER 350 EMPLOYEES



















EXHIBITION

•INFOCOMM

Dubai 2016 / Orlando 2017 / LasVegas 2018





- ISE Amsterdam 2019 / 2020
- LED CHINA Shanghai 2016 / 2019 / 2020
- PROLIGHT+SOUND Frankfurt 2017













- RDSE London 2018
- ODSE LasVegas 2018
- LDI LasVegas 2017



PACKING METHOD





FLIGHT CASE





