

No.512X

Hanging Multi-screen Display

Outstanding Visibility with High Brightness

With brightness up to 1,500 cd/m², the display remains clear and vivid in bright storefront environments, helping promotional content stand out through the glass.

Industrial-Standard LCD Display

Built with an industrial-grade a-Si TFT-LCD panel for street-facing retail environments, delivering reliable image quality and stable performance for commercial applications.

Automatic Temperature Control

The built-in fan circulation system helps control the internal operating temperature, ensuring stable performance during extended hours of use.

Automatic Brightness Control

A sensitive ambient light sensor automatically adjusts screen brightness according to surrounding light conditions. Manual brightness adjustment is also available.

Industrial-Grade 24/7 Oper

Designed for commercial storefront applications, the display supports continuous 24/7 operation.

Network CMS Upgrade

We also offer cloud basis network CMS if required,and you can run the third party Digital Signage software viaour Android PC board too.

IPS Panel

IPS panel, 178 wide viewing Angle
The picture is still sharp and undistorted

Flexible Multi-Screen Configuration

Multiple screens can be installed vertically according to project requirements.
The length of the 3 mm suspension cables can be adjusted to suit different storefront layouts.

Sunlight Readable | 24/7Usage | Android Media Player | Plug and Play | Automatic Brightness | Multi-Screen Support

Product Advantages

Ideal for retail stores, shopping malls, showrooms, cafés, real estate agencies and other street-facing commercial spaces.



Product Features



1,500 cd/m² High Brightness

Bright, vivid content remains clearly visible in strong indoor lighting and bright storefront environments.



Automatic Brightness Control

The integrated ambient light sensor automatically adjusts screen brightness according to surrounding light conditions.



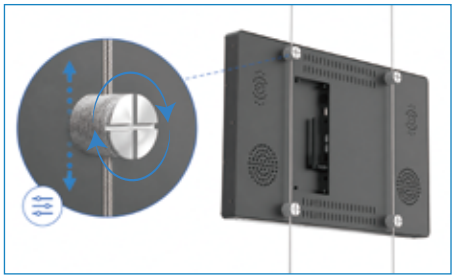
Industrial-Grade LCD Panel

The industrial-standard LCD panel supports stable commercial operation and provides clear Full HD image quality.



Efficient Fan Cooling

The built-in fan circulation system improves heat dissipation and helps maintain stable operation during long working hours.



Flexible Hanging Installation

The display is suspended with durable 3 mm steel cables. Cable length can be adjusted according to the installation height and storefront layout.



Built-in Android CMS

The RK3568 Android 11 platform supports remote content publishing, scheduled playback, third-party signage software and USB plug-and-play media.

Specifications

Model			No.512X
Panel	Display Size(inch)		21.5"
	Resolution		1920x1080
	Active Display Area(mm)		476.6(H) x268.11(V)
	Aspect Ratio		16:09
	Brightness(cd/m2)		1500nit
	Contrast Ratio(Typ.)		1000:1
	Viewing Angle(H/V)		178/178
	Colour		16.7M
	Response Time(G-to-G)		6ms
	Operation Hour		24/7
Sound	Loud Speaker		5W, 8Ω
Power	Type		Internal
	Power Supply		AC 110 - 230 V~ (+/- 10 %),50/60 Hz
	Power Consumption	Max[W/h]	60
		Sleep mode	less than 0.5W
		Off mode	less than 0.5W
Mechanical Spec	Protection Glass		Yes
	Stand Type		Hanging
	Operating Environment Temperature		-10°C ~ 50°C(indoor)
	Operating Humidity		10% ~ 80 %
	Storage Humidity		5% ~ 95%
OS	Android	Processor	Rockchip RK3568 Quad-Core Cortex-A55
		RAM	2G
		Flash	16G EMMC
		USB	USB3.0 HOST(X2)
		HDMI	IN
		LAN	10M/100M Ethernet(Network version screen only)
		External memory	8GB SD card(up to 32G)
		Multimedia	Video(MPG,AVI,MP4,RM,RMVB,TS),Audio(MP3,WMA),Image(JPG,GIF,BMP,PNG)
		Media Resolution	1920*1080
		Wi-Fi	802.11b/g/n Ethernet(Network version screen only)
		Operating System	Android 11
Certifi cation	Safety		CE ROHS
Accessories	Included		Remote control, Power cable,Ceilling hanging bracket
	Quality assurance		1 year (2-3 years optional)
	Type of packaging		Carton box /honeycomb box + wooden case

Screenage

PEOPLE WHO PRODUCE RESULTS. THAT'S US!



FACTORY



EXHIBITION HALL



WAREHOUSE

COMPANY PROFILE

- Company Name: Screenage Technology
- Established in **2008**
- Focus area: Commercial LCD Display Product Development
- 10-Year Professional Manufacturer in Shenzhen,China
- Factory Total Area: **3000m²**
- Output: **100,000Pcs/Year**
- Product Range: Digital Signge, LCD Video Wall, Floor Standing Kiosk, Industrial LCD Monitor, All-in-one PC and LCD Interactive Whiteboard.
- Main Market: North America,Western Europe,Mid East,Eastern Europe, South America,Africa
- Certificate: **ISO9001,CE,EMC,RoHS**

Have questions?

We have answers!

Get answers about Pricing,Specifications,Installation,and more

CONTACT US NOW!

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