No.590

Extreme Ultra-Thin Display

Ultra-Thin Display, it's an innovation for the industry

With the newest design and technology, the whole machine is just get 20mm thickness in total, it's the ultra-thin display for the whole industry that you never see!

Network CMS Upgrade

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

Super narrow bezel

The 9.7mm ultra-narrow bezel width results in a near-seamless display, bringing you a different viewing experience

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Commercial Grade

Designed for use in commercial applications this screen can run 24/7. There are no external buttons or controls to avoid tampering.

IPS Panel

Superior image quality and colour depth at 178° ultra wide viewing angle in both landscape and portrait orientations.

High Brightness

Normal monitors just get 250~300nits brightness, but our monitor has 400nits high brightness.

LED Backlight

Improves brightness and contrast as well as improving their lifespan and reducing their power consumption. Unlike other forms of light this technology is mercury free; making it even more eco-friendly. The panel and backlight have a lifespan in excess of 60,000 hours.

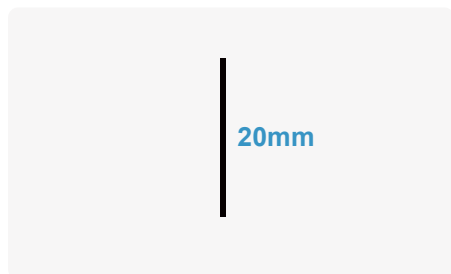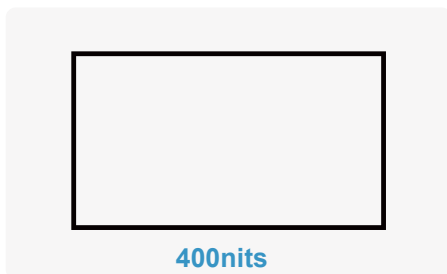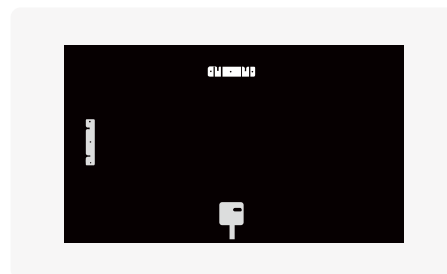| Plug and Play | 24/7 Usage | Free Scheduling Software | Android Media Player | IPS panel Technology | LED Backlight | Eco Power Timer |

Product study case

Product Features

Super Thin
20mm super slim thickness display
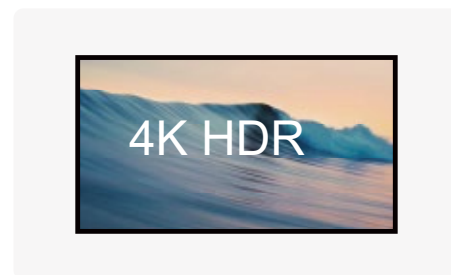
20mm

High brightness
Can up to 400nits high brightness
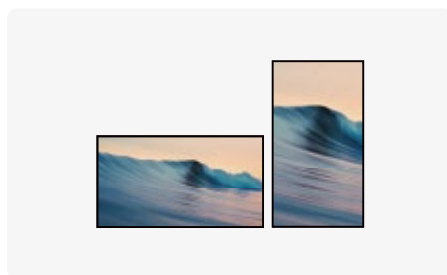
400nits

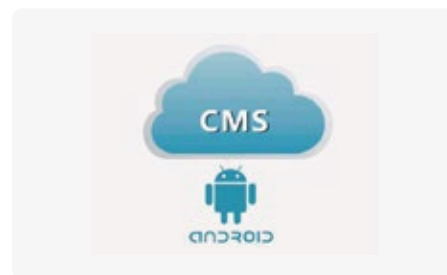### Flat back cover
Flat back cover design, space

4K Resolution
Commercial 4K standard resolution

4K HDR

VESA standard
Support both landscape and portrait

Build in CMS
Can be managed with the Internet anytime and anywhere

CMS
ANDROID

Specifications

Modol	590		
Display Size(inch)	32"	43"	55"
Type	E-LED	E-LED	E-LED
Resolution	1920*1080	3840*2160	3840*2160
Active DisplayArea(mm)	700.5(H)×394.8(V)	941.2（H)×529.4)(V)	1209.6(H)×680.4(V)
Aspect Ratio	16:09	16:09	16:09
Brightness(cd/m2)		400nits	
Contrast Ratio(Typ.)	1000:1	1000:1	1000:1
Viewing Angle(H/V)	178/178	178/178	178/178
Color	16.7M	16.7M	16.7M
Response Time(G-to-G)	6ms	6ms	6ms
Operation Hour	7/24	7/24	7/24
Loud Speaker	5W，8Ω（2sets)	5W，8Ω（2sets)	5W,8Ω（2sets)
Type	Internal	Internal	Internal
Power Supply	AC100-240V~(+/- 10%), 50/60 Hz	AC100-240V~(+/- 10%), 50/60 Hz	AC100-240V~(+/- 10%), 50/60 Hz
Sleep mode	less than 0.5W	less than 0.5W	less than 0.5W
Off mode	less than 0.5W	less than 0.5W	less than 0.5W
Input		USB*1 DC*1	
Bezel	9.7mm	9.7mm	9.7mm
Stand Type	Wall Mount	Wall Mount	Wall Mount
Operating Temperatuere	0℃~45°℃	0℃~45°℃	0℃~45°℃
Storage Temperatuere	－C30℃~55℃C	－C30℃~55℃C	－C30℃~55℃C
Operating Humidity	10~80%	10~80%	10~80%
Storage Humidity	5%~95%	5%~95%	5%~95%
Safety	CE ROHS		
Included	Monitor software,Remote control,Key,Power cable		
Quality assurance	1 Year 2-3 years（optional)		
Type of packaging	Carton box /honeycomb box+wooden case		

Row groups (left labels): Panel, Sound, Power, Other, Environmental, Certification, Accessories

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!

E-mail: info@screenage.com