



Wide View
Angle



Powerful
Computing



Tempered
Glass



Elegant Product
Design

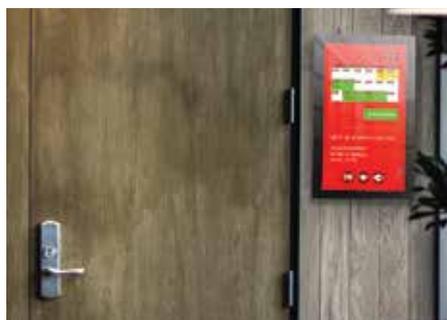


Responsive
Design

XDS-2285

Smart Workplace series: 22" all-in-one digital meeting room door sign

The IAdea XDS-2285 is a 22" (21.5" viewable) smart signboard as part of IAdea Smart Workplace series which incorporates a robust design and commercial functionality into a value-pack digital signage solution.



◀ Superior Image Quality

Featuring the latest wide viewing angle technology (IPS) and 250 nits brightness for the best visual experience, even from a distance. Users are also able to view images or videos being played on screen in both landscape and portrait modes.



All-in-One Smart Design ▶

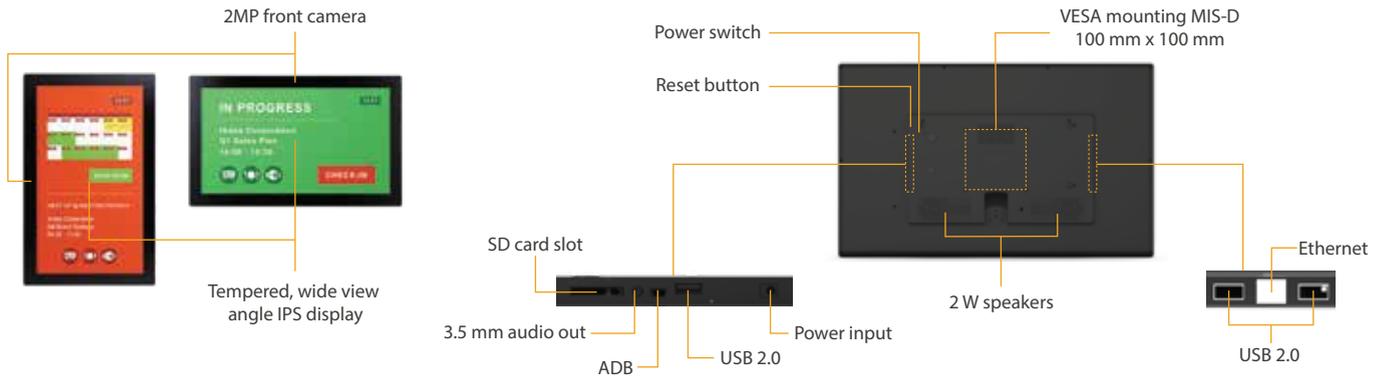
No extra cabling. Simply connect power and network, then update and control the display remotely at your fingertips. Whether you are an administrator or in management, work has gotten just a lot more efficient, productive and smarter for you.



▲ Tempered Glass Surface

Elegant glass surface with robustness design in mind. The XDS-2285 uses anti-scratch tempered glass to withstand all kinds of commercial applications.

Product Photos



Technical Specification

Display

- 21.5" IPS LCD panel
- 250 nits maximum brightness
- 1920 x 1080 (Full HD) panel resolution
- Viewing angle (H/V): 178/178

Internal Player

- Processor: Cortex-A17 1.8 GHz Quad-Core
- System memory: 2.0 GB
- Flash memory: 8 GB eMMC built-in

Video Format Supported

- H.264/AVC up to 1080p (1920 x 1080)
- H.265/AVC up to 1080p (1920 x 1080)
- MPEG-4 up to 1080p (1920 x 1080)
- MPEG-2 up to 1080p (1920 x 1080)
- MPEG-1 up to 1080p (1920 x 1080)
- VC-1 up to 1080p (1920 x 1080)

Image Format Supported

- JPEG up to 1920 x 1080
- PNG up to 1920 x 1080

Audio Format Supported

- MP3 up to 320 Kbps

Content Management

- SignApps Express utility
- 3rd party solution (optional license)

Open Standards Supported

- HTML5, JavaScript, and CSS
- W3C SMIL for cross-platform management
- W3C widgets for HTML delivery
- Android 7.1 API

HTML5 Support

- Widgets for calendar, clock, news, and web page integration
- HTML5 technologies including CSS and Javascript
- Chromium-based browser engine, same as Google Chrome™

Advanced Signage Features

- Remote commissioning
- AlwaysOn, AppLock to prevent unauthorized access
- StrongCache for continuous playback even when network is not available
- Multi-zone screen layout, transparent PNG overlay, and graphical scrolling ticker
- Auto-play starts playing scheduled contents automatically when power is re-established
- Automatic error recovery with built-in WDT
- Real-time clock with backup clock battery

Connectivity

- Front camera: 2MP
- Wi-Fi: 802.11 b/g/n
- Mini USB for ADB (Android Debug Bridge)
- Ethernet RJ45
- USB 2.0 x 3
- Built-in stereo speakers 2 W x 2
- 3.5 mm analog stereo audio out
- SD card slot, memory expendable to 16 GB / 32 GB / 64 GB (card replaces internal storage)

Mounting Options

- Built-in VESA MIS-D 100 mm x 100 mm mounting points

Supplied Accessories

- Power adapter
- Power cord
- I/O bracket
- Quick guide

Optional Accessories

- Adjustable table stand



Power Requirement

- Input: AC 100 - 240 V, 50 - 60 Hz, 1.5 A max
- Output: 12 V / 3 A
- UL/CB certified power supplies

Environmental

- Operating temperature: 0 to 40 °C
- Humidity: 10 to 85 % @ 45 °C, non-condensing

Dimensions for Product & Package

- System dimension: 538 mm x 331 mm x 37 mm (21.18" x 13.03" x 1.46")
- System weight: 3.81 kg (8.39 lbs)
- Package weight: 5.8 kg (12.78 lbs)

Certifications

- CE / FCC / RoHS

Warranty

- 1-year limited parts & labor* (varies based on region, contact sales for more details)

Available SKU

XDS-2285	IAdea standard without touch.
XDS-2288	IAdea standard with touch.



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