

# XDS-2285

## 22" Non-Touch All-In-One Display

A dynamic, modern, and powerful signage solution for all spaces



### Wide View Angle

250 nits brightness for the best visual experience, even from a distance



### Wayfinding

Easily identify destination from a far or, glance through facility directory to find the way



### Digital Bulletin System

Broadcast the latest updates on corporate events, news, and facility information



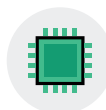
### Built-In VESA Mount

All-in-one smart design makes installation clean, smart, and easy breezy



### Orientation Aware

Easy to integrate into workplace design in portrait and landscape



### High Performance Processor

Powers smooth, responsive, and vibrant user experience



### Deploy Multiple Media Formats

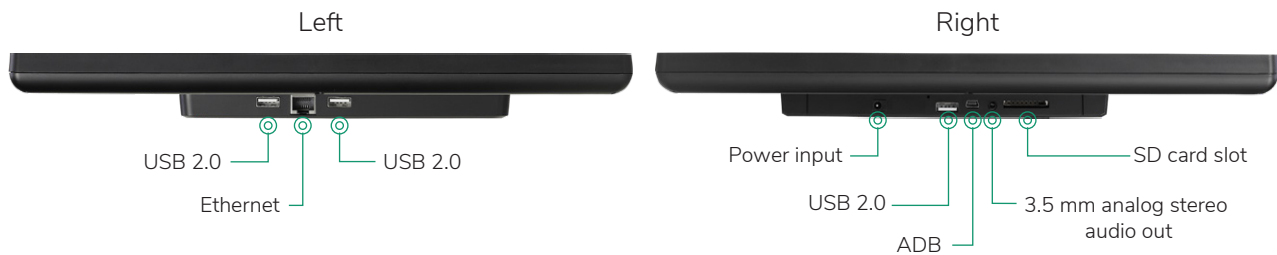
Create and manage playlists with multiple media formats to maximize info presentation



### Remote Device Management

Easily manage, monitor & troubleshoot all in-service room panels

# I/O Port for Extension



## Technical Specifications

### 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 (PVK-302)



### 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: 3.83 kg (8.44 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)



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