

XDS-2288

22" Interactive Smart Kiosk

Part of the IAdea Smart Workplace series — Robust design & commercial functionality



Wide View Angle

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



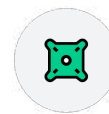
Interactive Wayfinding

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



Digital Bulletin System

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



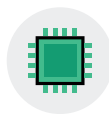
Built-In VESA Mount

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



10-Point Multi-Touch

Quick check-in/out or book room at-the-door. Zoom and scroll for easy browsing



Remote Device Management

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

Technical Specifications

Display

- 21.5" IPS LCD panel
- 10 points capacitive multi-touch
- 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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