



XDS-1078 (A12)

Advanced 10.1" Interactive Room Panel



Android 12 By Google

The latest OS from Google. Continuous product support and regular security updates



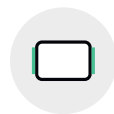
PoE+ / PoE

Minimalist installation keeps workplace modern and clutter-free



Slimline Design

Flush device-to-wall mounting and other versatile options



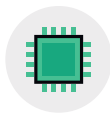
High-Visibility Status Light

Powering a smooth, responsive and vibrant user experience



Orientation Aware

Easily integrates with support for both portrait and landscape viewing



High-Performance Processor

Powering a smooth, responsive and vibrant user experience



10-Point Multi-Touch Technology

Quick room check-ins, easy Ad Hoc bookings, and common touch gesture support



Remote Device Management

Easy to manage, monitor and troubleshoot from anywhere with an Internet connection

The New XDS-1078 (A12)

We've kept the elegant design, but upgraded everything else.

Elegant light bars with soft illumination



Perfecting the Essentials of Room Management

Touch. Book. Meet

The XDS-1078 (A12) Advanced 10.1" Interactive Room Panel is built and designed for the modern workplace. It comes in at a staggeringly thin 28mm, with a built-in flush mounting bracket, and PoE+ support for a slimline and clutter-free installation. It's certainly one sophisticated and tidy looking room panel.

10-point multi-touch screen for easy interactivity

Single cable PoE allows for easy and tidy installations

28mm super-slim design and
flush-to-wall mounting

Android 12 for Data Security

IAdea leads the industry in Android 12 compatible interactive displays, championing the latest security updates direct from Google to meet strict enterprise-level IT requirements. IAdea also holds internationally recognized ISO/IEC 27001 certification, ensuring every product and service meets the highest standards of information security.

*Supports 802.1x authentication



Turbocharged Quad-Core CPU for an Unrivalled Interactive Experience

The XDS-1078 (A12) is packed with a powerful ARM Quad-Core Cortex-A55 CPU paired with a mighty 2GB of memory. This ensures a highly-responsive, lag-free interactivity and super-smooth user experience.

Universal I/O Port for Extension



Deploy and Manage Directly from the Cloud

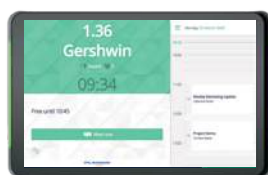
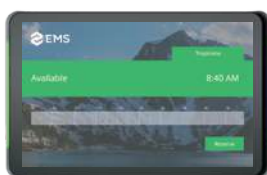


IDeaCare: Remote Device Management Service

IDeaCare is a cloud-based device management service that enables secure deployment, management, and monitoring of all IDea devices through a standard web browser, anywhere, anytime.

Total Software Flexibility

The XDS-1078 (A12) supports a huge variety of room management software from selected world-leading partners. Each software is fully tested by our dedicated solutions team to ensure compatibility, optimal operation stability, and an exceptional user experience.



Mounting Options

Wall Mount
VESA Mount



*Included

Table Stand
PVK-102



Glass Mount
PGM-001



Window Mount
PWM-041



Tilting Wall Mount
PTM-101



Technical Specifications

Display

- 10.1" LCD panel
- 10-point capacitive multi-touch
- 350 nits maximum brightness
- 1280 x 800 resolution
- Viewing angle (H / V): 170 / 170
- LED bar with 6 primary colors x 2

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™

Optional Accessories

- PGM-001 Glass Mount
- PTM-101 Tilting Wall Mount
- PVK-102 Pivot Table Stand
- PWM-011 and PWM-041 Window Mount
- Table stand
- Adapter
- Power supply

Supported Video Formats

- H.264/AVC up to 1080p (1920 x 1080)
- H.265/HEVC 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)

Advanced Signage Features

- Remote commissioning
- AlwaysOn, AppLock to prevent unauthorized access
- StrongCache for continuous playback even when network unavailable
- Multi-zone screen layout, transparent PNG overlay, and graphical scrolling ticker
- Auto-play after power re-established
- Automatic error recovery with built-in WDT
- Real-time clock with backup clock battery

Power

- Input: 100-240 V, 50-60 Hz
- Output: 12 V, 1.5 A
- UL / CB certified power supplies
- Interchangeable connector system includes US plugs (optional for EU, UK, and AUS plugs)
- IEEE 802.3at (PoE+)
- Eco mode: IEEE 802.3af PoE

Supported Image Formats

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

Supported Audio Formats

- MP3 up to 320 kbps

Content Management

- SignApps Express Utility
- Third party solution (optional license)

Supported Open Formats

- HTML5, Javascript and CSS
- Android 12 API
- W3C SMIL for cross-platform management
- W3C HTML5 widgets
- Multimedia content playback

Connectivity

- Wi-Fi: 802.11 b/g/n
- Micro USB port for ADB
- Ethernet RJ45 port, 10/100 BASE-T
- USB 2.0 x 1 + USB 3.0 x 1
- Built-in one-way stereo speakers x 2
- 3.5 mm analog stereo audio out
- Optional 3G / 4G mobile module via USB
- SD card slot, memory expandable to 16 GB / 32 GB / 64 GB (card replaces internal storage)

Mounting Options

- Inbuilt VESA compatible 75 mm x 75 mm posts
- Flush-to-wall mount back cover

Supplied Accessories

- DC in and micro SD stopper
- HW and SW QSG

Environment

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

Product and Package Dimensions

- Display size:
269.88 x 170.77 x 28.5 mm
(10.62" x 16.72" x 1.12")
- Display weight: 727g (1.6 lbs)
- Individual package size:
336 x 100 x 227 mm
(27.36" x 10.23" x 20.86")
- Outer carton size:
523(W)x356(D)x259(H)mm
- Units per outer carton: 5

Certifications

- CE / FCC / RoHS

Warranty

- 1-year limited parts and labor (varies by region, contact sales for more info)



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