



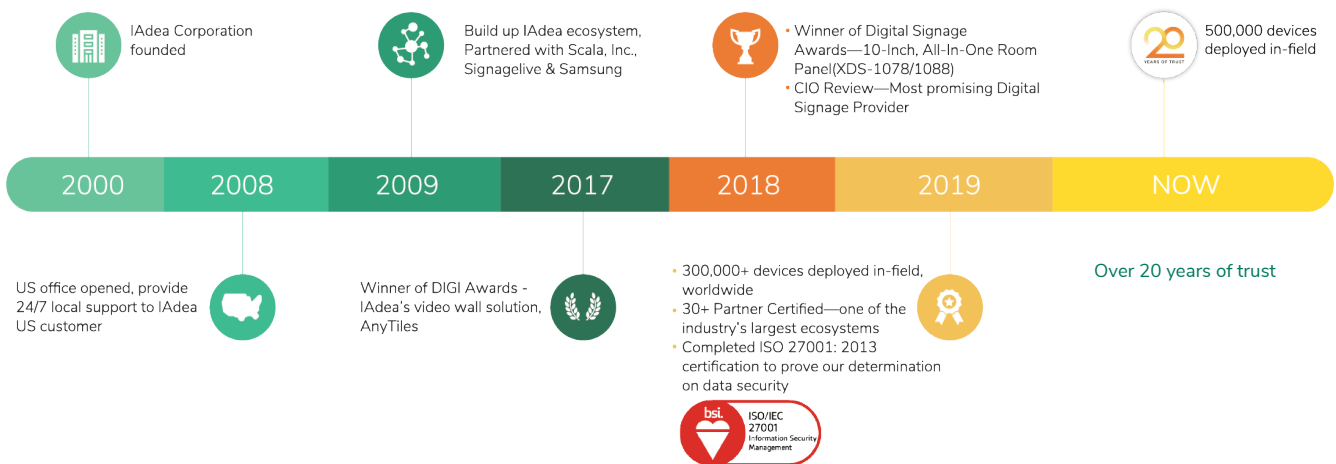
POWERING EXPERIENCES & PRODUCTIVITY

IADEA CATALOGUE



OVER 20 YEARS OF TRUST

For over 20 years, IAdea has been working with world-leading partners to create vibrant ecosystems and to offer the best digital signage solutions. We're on a continuous mission to provide the technology and services that power experiences and turbocharge productivity to improve the quality and efficiency in our work and daily lives.



THE IADEA ECOSYSTEM

As a leading hardware provider in the smart workplace and digital signage market, IAdea views software as the perfect mix of both art and engineering. If you are a software vendor—be it facility management software or CMS—you are no exception! We are inviting you to join our efforts and get your software recommended to over 15,000 professionals looking for IAdea-certified solutions.



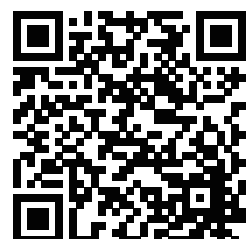
Partner Benefits



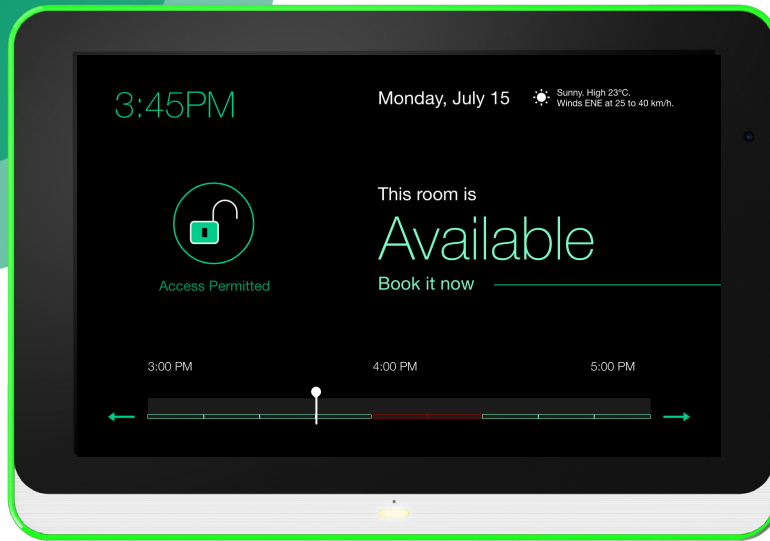
- Marketing subsidies
- Joint marketing opportunities
- Leads referral
- Dedicated support



Join Us Today!



10" Panels and Displays



Enterprise Room Booking Panel

WRP-1000-A/H

About

The WRP-1000 is the world's first premium room panel with a built-in door lock access control interface, cable management and enterprise security solution that enhances room booking experiences by streamlining spaces to foster discussions without interruptions.

Features

- Android 9 OS
- 360° LED halo lighting
- Physical access control
- 10.1" 1280 x 800 LCD display
- PoE+ 802.3at support

Markets

Corporate and Enterprise Offices
Education

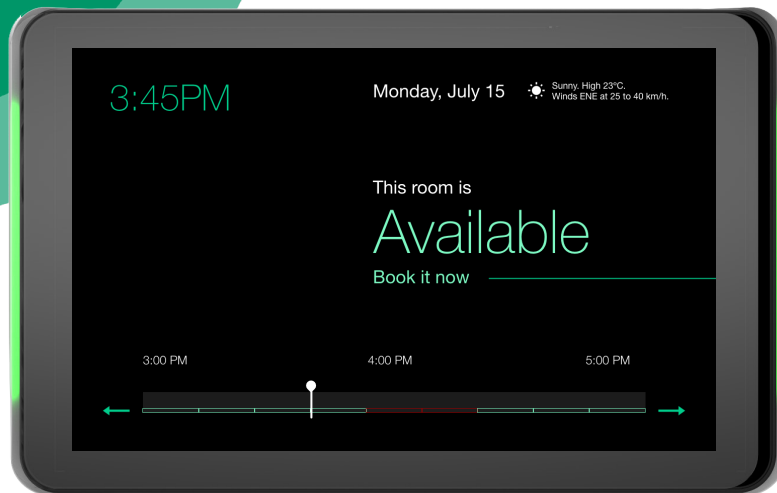
Recommended Software Partner



Applications

- Room booking
- Self-service receptions
- Self-service kiosks
- Room access control
- In-meeting-room control

10" Panels and Displays



Advanced 10.1" Interactive Room Panel

XDS-1078-A7/A9

About

This all-in-one 10" smart room panel is elegantly designed for the professional workplace. Built-in programmable LED lights are perfect for immediate visibility of room status, allowing viewers to view room availability from a distance.

Features

- Android 7.1/9 OS
- 10.1" 1280 x 800 LCD display
- 10-point multi-touch
- PoE+/PoE 802.3af/at support
- 1 x 10/100 Mbps LAN Port

Markets

Corporate and Enterprise Offices
Education
Hospitality

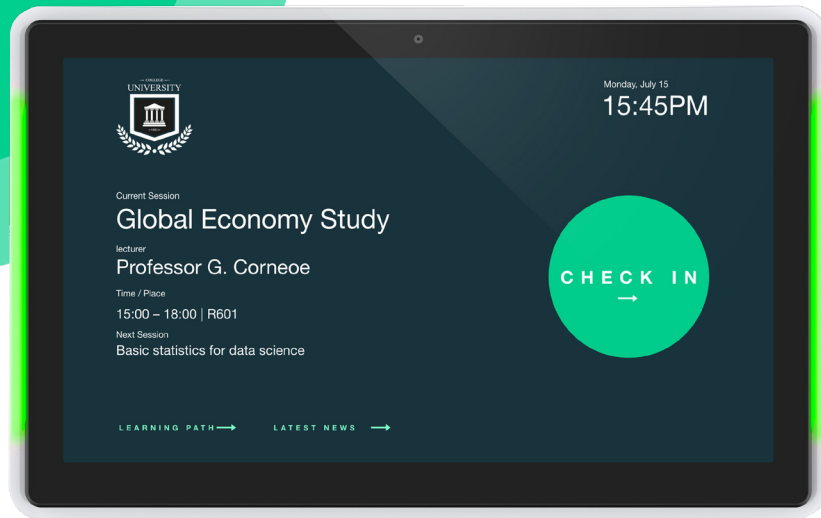
Recommended Software Partner



Applications

- Room booking
- Campuses and classrooms
- Conference rooms
- Attendance management

15" Panels and Displays



15" Widescreen All-In-One Interactive Meeting Room Door Sign

XDS-1588, XDS-1588-A/H

About

The XDS-1588 is a 15" touch-enabled smart signboard with all the industry's best features IAdea 22-inch series has to offer, in addition to a built-in NFC & RFID module, as part of IAdea Smart Workplace series. Designed with industrial-grade robustness and performance, this is the best digital signage solution for every workplace and every corporation.

Features

- Quad-core CPU for high performance
- High precision with 10-point multi-touch
- PoE+ 802.3at support
- 1 x Gigabit LAN Port, wireless 802.11b/g/n
- 2 x Built-in stereo speakers

Markets

Corporate and Enterprise Offices
Education
Hospitality

Recommended Software Partner



Applications

- Room booking
- Attendance management
- Conference room management
- Campuses and classrooms
- Self check-in kiosk

22" Panels and Displays



22" Interactive Smart Kiosk

XDS-2288

About

The IAdea XDS-2288 is a 22" smart signboard as part of IAdea Smart Workplace series which incorporates a robust design and commercial functionality into a value-pack interactive digital signage solution.

Features

- 21.5" 1920 x 1080 LCD Widescreen
- 10-point multi-touch
- Wide angle viewing
- Gigabit Ethernet port, wireless 802.11b/g/n
- Built-in stereo speakers

Markets

Corporate and Enterprise Offices
Education

Recommended Software Partner

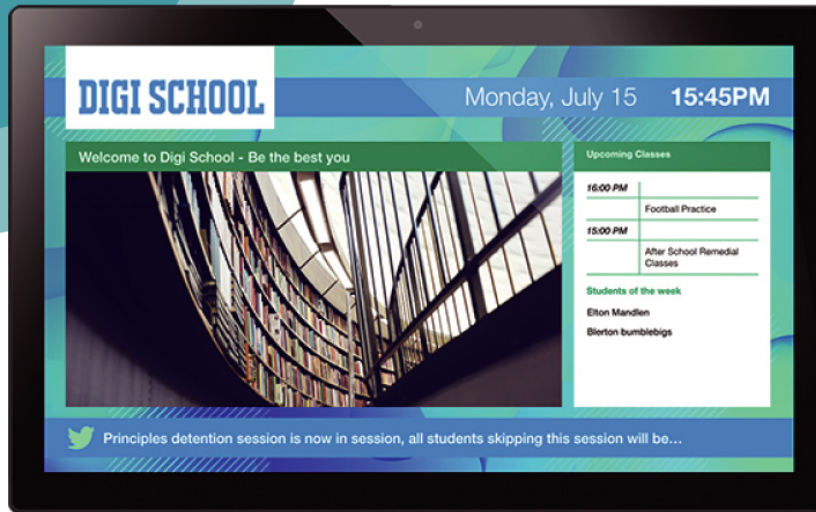


meetio

Applications

- Room booking
- Kiosks
- Wayfinding
- Digital signage

22" Panels and Displays



22" Non-Touch All-in-One Display

XDS-2285

About

The IAdea 22" Non-touch All-in-one display enables corporate and campus to announce important information without interrupting classed or meeting. With IAdea bundled content management utility allow users to update announcement anywhere, anytime.

Features

- 21.5" 1920 x 1080 LCD Widescreen
- 10-point multi-touch
- Wide angle viewing
- Gigabit Ethernet port, wireless 802.11b/g/n
- Built-in stereo speakers

Markets

Corporate and Enterprise Offices
Education

Recommended Software Partner



Applications

- Wayfinding
- Digital signage
- Notices and announcements
- Social distancing reminders
- Body temperature screening
- People counting

Desk Booking



Desk Booking Device with Occupancy Sensor

WDB-001, WDB-001-A/H

About

The IAdea Desk Booking system is easy to learn, and even easier to manage. Being a self-service tool, users can reserve spaces and resources via mobile app, at reception or on the spot with absolute ease. This solution includes ID card readers for simple user check-ins/outs.

Features

- Integrated NFC/HID reader
- 'Push to book' for easy hot desking
- Customizable LED light bar
- PIR sensor for occupancy checking
- Adaptive desk and partition surface mounting

Markets

Corporate and Enterprise Offices
Shared Workplace Provider

Recommended Software Partner

YARMS **pronestor**

Applications

- Hot desking
- Desk hoteling
- Activity Based Working (ABW)
- Shared desk spaces
- Hybrid working

Desk Booking



Desk Booking Gateway

WDG-001

About

The WDG-001 is the brains behind the desk booking system, supporting a cluster of up to six WDB-001 desk booking devices at one time.

Features

- Powers up to 6 WDB-001 devices
- Quad-core A17 CPU ensures outstanding performance
- Android 7.1 OS
- Support for PoE+ 802.3at

Markets

Corporate and Enterprise Offices
Shared Workplace Provider

Recommended Software Partner

YARMS **pronestor**

Applications

- Hot Desking
- Desk Hoteling
- Activity Based Working (ABW)
- Shared desk spaces
- Hybrid working

Digital Signage Players



High-Performance Kiosk Processor and 4K Media Player

XMP-7500

About

Elevate your customers' shopping experience with vibrant and engaging visual communications, while also executing effective omni-channel marketing campaigns. Dynamic digital signage delivers superior ROI with highly-engaging in-store promotions and greater customer loyalty.

Features

- HDMI 2.0 compatible
- 4K streaming @ 60fps
- Wide temperature operating range
- Gigabit Ethernet port, wireless 802.11b/g/n

Markets

Campuses
Retail
Hospitality

Recommended Software Partner



Fugo

signagelive

Applications

- Digital Signage
- In-store promotions
- Announcements

Digital Signage Players



Full HD Palm-Sized Economical Compact Player

MBR-1100

About

Our most compact player yet designed for installation directly into an HDMI port. About the size of a deck of cards, the MBR-1100 is still exceptionally powerful, supporting full motion HD video and smooth playback.

Features

- Compact plug & play design
- Full HD at 1080p resolution
- Integrated self-healing function
- 10/100 Ethernet port, wireless 802.11b/g/n
- High-gain antenna enables smooth video playback

Markets

Retail

Recommended Software Partner



Applications

- Digital Signage
- In-store promotions
- Announcements

Digital Signage Players



Robust Full HD Transportation Signage Player

XMP-6250

About

Industrial-grade hardware, deployable in both transportation facilities and in vehicle, ensures passengers an informed travel experience. Provide critical travel information—such as schedules, flight details, traffic situation—as well as advertising to everyone as and when they need it.

Features

- Support for digital signage open standards
- Plug & play deployment
- Rugged hardware tolerates temperature and vibration
- Fanless design ensures longer product life
- Extensive compatibility with third-party software

Markets

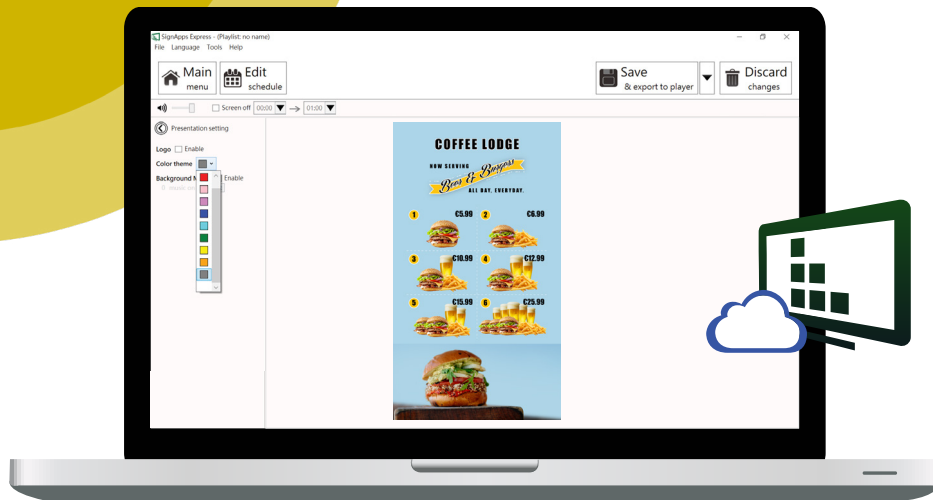
Transportation
Industry

Recommended Software Partner



Applications

- Passenger announcements
- In-carriage advertising
- Warning and emergency alerts
- Service updates/delays
- In-factory announcements



SignApps
EXPRESS

SignApps Express

CONTENT MANAGEMENT UTILITY

About

Digital signage defines your customers' experiences from the moment they step into the venue.

The freely bundled IAdea SignApps Express enables organizations to start utilizing their digital signage immediately. It is a straightforward and easy-to-use tool that even those without a tech background can quickly leverage to create engaging and eye-catching content to display on-screen.

Features



Intuitive UI Design

Select a premade template and then customize by dragging and dropping content



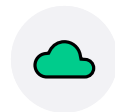
Support for Multiple Media Formats

Enhanced flexibility with support for multiple media formats and widgets



Device Auto-Discovery

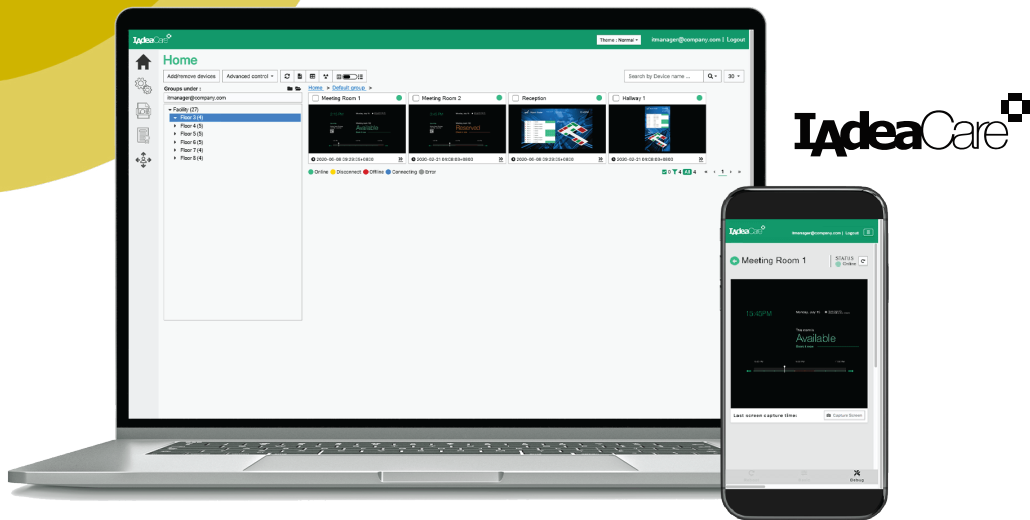
Automatically detects devices on the network for easier an setup



Remote Content Update

Create playlists for all of local and non-local in-service devices remotely

Software



IAdeaCare

REMOTE DEVICE MANAGEMENT

About

IAdeaCare is a cloud-based tool for centralized management of all your IAdea devices. Admins can efficiently assess, configure, and customize alerts targeting the performance, health, and certificates of their deployed IAdea devices through essential functions such as system playback snapshots in grid view, real-time connectivity and uptime status, and license management.

Companies can utilize IAdeaCare to avoid in-service device malfunctions, disruptions to workplace operations during office hours, and proactively perform configurations and maintenance.

Features

Device Provisioning and Administration



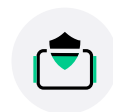
- Essential device administration controls
- Full control over IAdeaCare deployment
- Remote device diagnostic and forensics
- Batch administration for device control

Device Intelligence and Analytics



- Device inventory and contract management
- Device health and status analytics

Device Access Control and Security

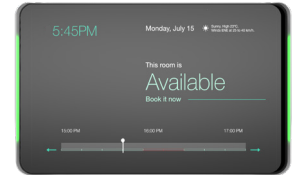


- Central regulation of device access control
- Create alerts to monitor device status
- Device warranty and license tracking

Accessories

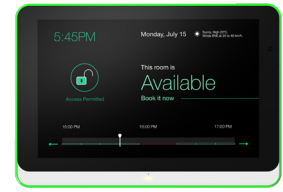
	Accessory model	Function	Compatible Products
	PTM-101	Tilt wall mount	XDS-1078 XDS-2285 XDS-1588 WRP-1000 XDS-2288
	PVK-102	Table stand, VESA	XDS-1078 WRP-1000
	PVK-302	Adjustable table stand	XDS-2288 XDS-2285
	PWM-011	Window mount, 10mm	XDS-1078 XDS-1588 WRP-1000
	PWM-041	Window mount, 40mm	XDS-1078 XDS-1588 WRP-1000
	PGM-001	Glass mount solution	XDS-1078
	PGM-002	Glass mount solution	WRP-1000
	PGP-101	Gangbox plate	XDS-1078 XDS-1588 WRP-1000
	PTS-101	Table stand	XDS-1078

10-Inch Panels



Key Features	XDS-1078-A7	XDS-1078-A9
CPU	Quad-core Cortex-A9 up to 1.6GHz	Octa-core Cortex A53 up to 1.5GHz
RAM	DDR3 1GB	DDR3 2GB
Local Storage	eMMC 8GB	eMMC 16GB
Supported Resolution	1080p multi-zone	1080p multi-zone
Programming API	HTML5+SMIL+Android	HTML5+SMIL+Android
Android OS	7.1	9
Wide-Range Wireless Receiver	Internal antenna	Internal antenna
Housing	Plastic	Plastic
Ambient Temperature (°C)	0 – 40	0 – 40
Display size	10.1"	10.1"
Resolution	1280 x 800	1280 x 800
Viewing Angle	170/170	170/170
Touch	•	•
Brightness (nits)	350	350
Ethernet Port	•	•
Wireless LAN	• (2.4GHz, b/g/n)	• (2.4GHz, b/g/n)
Bluetooth	•	
PoE	•	Eco mode
PoE+		•
HDMI (CEC)	HDMI out x 1	
USB ports	2	2
Stereo Out (Analog)	•	•
Expansion	Micro SD card	Micro SD card
Micro USB	ADB x 1	ADB x 1
Speakers	2	2
RTC battery	•	•
Power Consumption	10W	10W
Power Adapter	DC 12V/1.5A	Optional
Direct Mount	Detachable plastic plate	Detachable plastic plate
Availability	Normal	Build to order

10-Inch Panels



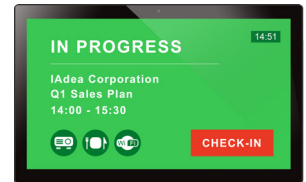
Key Features	WRP-1000-L	WRP-1000-A	WRP-1000-H
CPU	Octa-core Cortex A53 up to 1.5GHz	Octa-core Cortex A53 up to 1.5GHz	Octa-core Cortex A53 up to 1.5GHz
RAM	DDR3 2GB	DDR3 2GB	DDR3 2GB
Local Storage	eMMC 16GB	eMMC 16GB	eMMC 16GB
Supported Resolution	1080p multi-zone	1080p multi-zone	1080p multi-zone
Programming API	HTML5+SMIL+Android	HTML5+SMIL+Android	HTML5+SMIL+Android
Android OS	9	9	9
Wide-Range Wireless Receiver	Internal antenna	Internal antenna	Internal antenna
Housing	Plastic	Plastic	Plastic
Ambient Temperature (°C)	0 – 40	0 – 40	0 – 40
Display size	10.1"	10.1"	10.1"
Resolution	1280 x 800	1280 x 800	1280 x 800
Viewing Angle	160/160	160/160	160/160
Touch	•	•	•
Brightness (nits)	350	350	350
I/O ports			
Ethernet Port	•	•	•
Wireless LAN	• (2.4GHz & 5GHz, a/b/g/n/ac)	• (2.4GHz & 5GHz, a/b/g/n/ac)	• (2.4GHz & 5GHz, a/b/g/n/ac)
Bluetooth	•	•	•
PoE	Eco mode	Eco mode	Eco mode
PoE+	•	•	•
HDMI (CEC)			
USB ports	2	2	2
Stereo Out(Analog)	•	•	•
Expansion	Micro SD card	Micro SD card	Micro SD card
Micro USB	ADB x 1	ADB x 1	ADB x 1
Access Control		•	•
GPIO		•	•
RS485		•	•
NFC	•	•	•
Camera		8MP (Auto-focus)	8MP (Auto-focus)
Speakers	1	1	1
Microphone		•	•
RTC battery	•	•	•
Power Consumption	20.3W (Max.)	20.3W (Max.)	20.3W (Max.)
Power Adapter	Optional	Optional	Optional
Direct Mount	Detachable metal plate	Detachable metal plate	Detachable metal plate
Cable Retainer	Built-in	Built-in	Built-in
Availability	Build to order	Normal	Normal

15-Inch Panels



Key Features	XDS-1588	XDS-1588-A	XDS-1588-H
CPU	Cortex A17 1.8GHz Quad-Core	Cortex A17 1.8GHz Quad-Core	Cortex A17 1.8GHz Quad-Core
RAM	DDR3 2GB	DDR3 2GB	DDR3 2GB
Local Storage	eMMC 16GB	eMMC 16GB	eMMC 16GB
Supported Resolution	1080p multi-zone	1080p multi-zone	1080p multi-zone
Programming API	HTML5+SMIL+Android	HTML5+SMIL+Android	HTML5+SMIL+Android
Android OS	7.1	7.1	7.1
Wide-Range Wireless Receiver	Internal antenna	Internal antenna	Internal antenna
Housing	Plastic	Plastic	Plastic
Ambient Temperature (°C)	0 – 40	0 – 40	0 – 40
Display size	15.6"	15.6"	15.6"
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Viewing Angle	170/170	170/170	170/170
Touch	•	•	•
Brightness (nits)	250	250	250
Ethernet Port	•	•	•
Wireless LAN	• (2.4GHz, b/g/n)	• (2.4GHz, b/g/n)	• (2.4GHz, b/g/n)
Bluetooth	•	•	•
PoE+	•	•	•
USB ports	2	2	2
Stereo Out (Analog)	•	•	•
Expansion	SD card	SD card	SD card
Micro USB	ADB x 1	ADB x 1	ADB x 1
NFC		•	•
Camera	2MP	2MP	2MP
Speakers	2	2	2
RTC battery	•	•	•
Power Consumption	13W	13W	13W
Power Adapter	DC 12V/2A	DC 12V/2A	DC 12V/2A
Direct Mount	Non-detachable plastic plate	Non-detachable plastic plate	Non-detachable plastic plate
Availability	Build to order	Build to order	Build to order

22-Inch Panels



Key Features	XDS-2288	XDS-2285
CPU	Cortex A17 1.8GHz Quad-Core	Cortex A17 1.8GHz Quad-Core
RAM	DDR3 2GB	DDR3 2GB
Local Storage	eMMC 16GB	eMMC 16GB
Supported Resolution	1080p multi-zone	1080p multi-zone
Programming API	HTML5+SMIL+Android	HTML5+SMIL+Android
Android OS	4.4/7.1	4.4/7.1
Wide-Range Wireless Receiver	Internal antenna	Internal antenna
Housing	Plastic	Plastic
Ambient Temperature (°C)	0 – 40	0 – 40
Display size	21.5"	21.5"
Resolution	1920 x 1080	1920 x 1080
Viewing Angle	178/178	178/178
Touch	•	
Brightness (nits)	250	250
Ethernet Port	•	•
Wireless LAN	• (2.4GHz, b/g/n)	• (2.4GHz, b/g/n)
Bluetooth	•	•
USB ports	3	3
Stereo Out(Analog)	•	•
Expansion	SD card	SD card
Micro USB	ADB x 1	ADB x 1
Camera	2MP	2MP
Speakers	2	2
RTC battery	•	•
Power Consumption	21W	21W
Power Adapter	DC 12V/3A	DC 12V/3A
Direct Mount	Non-detachable plastic plate	Non-detachable plastic plate
Cable Retainer	Optional	Optional
Availability	Build to order	Normal

Digital Signage Players



Key Features	MBR-1100	XMP-6250	XMP-7500
CPU Model	Quad-core Cortex-A9 up to 1.6GHz	Quad-core Cortex-A9 up to 1.6GHz	Cortex A17 1.8GHz Quad-Core
RAM	DDR3 1GB	DDR3 1GB	DDR3 2GB
Local Storage	eMMC 8GB	eMMC 8GB	eMMC 16GB
Supported Resolution	1080p multi-zone	1080p multi-zone	4K
Programming API	HTML5+SMIL+Android	HTML5+SMIL+Android	HTML5+SMIL+Android
Android OS	4.4/7.1	4.4/7.1	7.1
Smooth ticker	•	•	•
Video Gaps	< 0.1 s	< 0.1 s	< 0.1 s
Wide-Range Wireless Receiver	External antenna 5dB	External antenna 2dB	External antenna 2dB
Housing	Plastic	Aluminum	Aluminum
Ambient Temperature (°C)	0 – 40	-20 – 50	-20 – 50
Ethernet Port	•	•	•
Wireless LAN	• (2.4GHz, b/g/n)	• (2.4GHz, b/g/n)	• (2.4GHz, b/g/n)
Bluetooth	•	•	
HDMI out	•	•	•
S/PDIF		•	•
USB	2	2	2
Stereo Out (Analog)		•	•
Expansion	Micro SD card	Micro SD card	Micro SD card
Micro USB	ADB x 1	ADB x 1	ADB x 1
Power Consumption	6W	6W	7.5W
Power Adapter	DC 5V/2A	DC 12V/1.5A	DC 12V/1.5A
GPIO	Optional external module	Optional external module	Optional external module
Availability	Normal	Normal	Normal



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