HDi

Interactive solutions

hdinteractive.com.au

About HDi

HDi was introduced to the world in May 2012 to design and manufacture Australia's own brand of leading-edge interactive presentation and mobile solutions. We are constantly improving our Multi-touch screens and mobile range in order to meet industry demand and the changing needs of presenters in all possible environments.

What we can offer on screens...

Our HDi Multi-touch Full HD, HDi Ultra HD 4k and HDi PCAP screen series offer fantastic value across our range. Starting from the 55" range, through to our largest screen offered at a huge 98". Other features include an anti-glare LED screen and the inclusion of specialist annotation software.

Our HDi interactive whiteboards are Multi-touch, robust and reliable. They can be used as a normal whiteboard as well as an interactive surface giving them a useful point of difference in a very mature interactive whiteboard market.

What we can offer on mobile/trolley solutions...

We have our unique range of interactive Australian made mobile solutions for your chosen screen. Our Melbourne designed and manufactured trolley range include; the economical Mobi solution, the electric height adjustable Mobi PREMIUM, the Tilt2Table Mobi ELITE, the Mobi Table and our impressive mobile solutions for our larger 86" and 98" screens.

The HDi range also includes all in one sound systems and hearing augmentation solutions that meet the new Australian Standards for supporting people with hearing impairments.

We supply software, installation and professional learning programs to facilitate complete integration of the HDi solutions listed above.

About us

HDi MULTI-TOUCH SCREENS

The HDi multi-touch screens are available with either IR or PCAP technology according to your needs. Optical Slim Infrared and Capacitive Touch technologies offer a wide range of possibilities to make your presentation a master piece.

HDi Edge New Generation

HDi Edge multi-touch screens incorporate 20 points of touch with the slimmest IR screen on the market.

- 4K native resolution (3840 x 2160px)
- Optical slim IR technology
- Multi-touch — Up to 20 touch points
- Powered by HDi OS™ (Built on Android™ 8.0)
- 4mm toughened glass
- OPS slot for an in-built PC
- The AirServer app is included on the screen

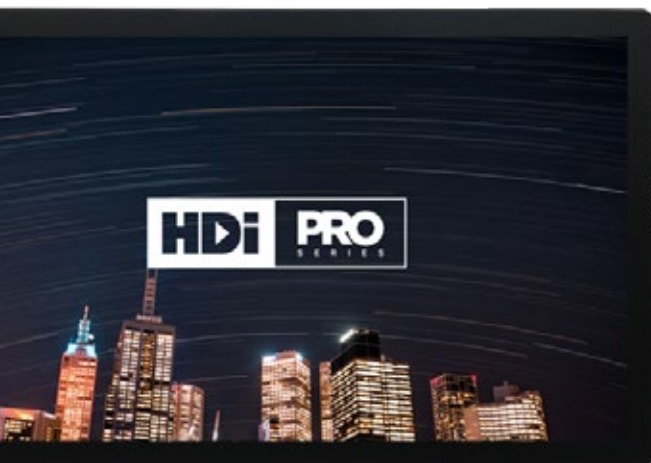Available sizes: 55" 65" 75" 86" 98" 105"

HDi PRO PCAP Bonded

HDi Pro incorporates PCAP technology with 'zero air gap' feature for a seamless experience. The screen offers up to 40 points of touch.

- 4K resolution (3840 x 2160px)
- Multi-touch — Up to 40 touch points
- Powered by HDi OS™ (Built on Android™ 8.0)
- Contemporary slimline profile
- Integrated OPS PC slot (PC units sold separately)
- The AirServer app is included on the screen
- Pre-installed interactive apps

Available sizes: 65"

Multi-touch screens

![HDi] INTERACTIVE TABLES

HDi Workspace 2

The new interactive table that offers up to 40 points of touch. The PCAP technology with 'zero air gap' feature brings the best interactive experience with the stunning leading-edge visual performance.

- 4K resolution (3840 x 2160px)
- Powered by HDi OS™ (Built on Android™ 8.0)
- Multi-touch — 40 touch points
- Height adjustable between 140 and 200cm
- Bluetooth connection
- Plug & Play
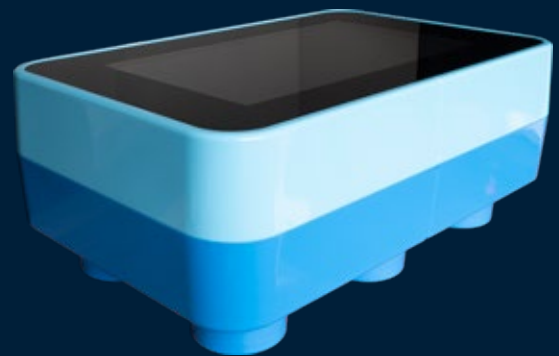- Integrated OPS PC slot (PC units sold separately)

Available sizes: 65"

HDi Mini Block

Interactive table designed for children that allows them to play and learn educational and multimedia content together on one display.

- Full HD, high quality display
- Multi-touch — Up to 10 touch points
- Supports Android OS system
- Includes learning and education applications
- Fun and neat design tailored for children
- Rounded edges and flat top surface for children safety
- Strong, highly durable water resistant top screen

Available sizes: 32"

Interactive tables

WIRELESS SOLUTIONS

AirServer Connect

AirServer has taken the best quality hardware it could find, installed its own operating system, taken the best of everything they've learn in the last 8 years of screen mirroring and put it all into one box.

- All-in-one Screen Mirroring Receiver
- 4K UHD 60 FPS
- AirPlay + Google Cast + Miracast + Wireless Guest Network
- Display content without installing a 3rd party app
- Not limited, 8 devices mirroring at 1080p/60 fps in full quality
- Management Portal
- Moderator Mode from User Device
- Control devices from the receiver
- Digital Signage Feature
- 3-year warranty

AirServer App

HDi & AirServer are working together.

We are excited to introduce the **AirServer app for HDi series screens**.
Both our HDi Edge and Pro series screens will benefit from AirServer's world class wireless presentation technology. HDi screens will now boast 'walk-up' wireless streaming at 30 frames per second from devices using Airplay, Miracast and Google Cast. This means no external application is required on the user's device.

- All-in-one Screen Mirroring Receiver
- 4K UHD 30 FPS
- Airplay + Miracast + Google Cast
- 1 connection
- Moderator mode on screen
- Touchback control (only Windows/Android devices)
- No external application required on user's device

Wireless presentation

MOBILITY SOLUTIONS

HDi

DESIGNED AND MANUFACTURED IN AUSTRALIA

HDi offer a range of Australian made mounting solutions and mobile trolleys to suit various applications and portability requirements. Our in-house design capabilities allow the design of custom solutions to suit your requirements.

Mobi
Fixed height trolley

- High quality steel construction, tough and rugged
- Integrated rear laptop/notebook shelf
- Wide range of VESA mounts
- In-built power board

Suitable sizes: 55" 65"

Mobi Premium
Electric height – adjustable trolley

- High quality steel construction, tough and rugged
- Low noise electric actuators with safety controllers
- Wide range of VESA mounts
- In-built power board

Suitable sizes: 55" 65" 70" 75"

Mobi Premium HD
Electric height – adjustable trolley

- Robust powder coated black frame
- Low noise electric actuators with safety controllers
- Wide range of VESA mounts
- In-built power board

Suitable sizes: 86"

Mobility solutions

Mobi Premium Large

Electric height – adjustable trolley

- Robust powder coated black frame
- Low noise electric actuators with safety controllers
- Wide range of VESA mounts
- In-built power board

Suitable sizes: 98"

Mobi Elite Plus

Electric height – Tilt 2 Table™ trolley

- Can be used as a collaborative table at multiple heights
- Low noise electric actuators with safety controllers
- Wide range of VESA mounts
- In-built power board

Suitable sizes: 55"   65"

Mobi SE

Easy access forward and backward tilting (Special needs)

- Easy access for wheelchairs and walking frame
- Low noise electric actuators with safety controllers
- Wide range of VESA mounts
- In-built power board

Suitable sizes: 55"

HDi WALL-MOUNT

Electric height-adjustable wall-mount

- High quality steel construction, tough and rugged
- Low noise electric actuators with safety controllers
- Mounting hardware provided for easy assembly
- Catering for the widest range of VESA mounts

Suitable sizes: 55"   65"   75"   86"

Mobility solutions

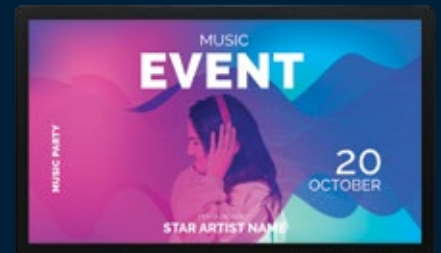# DIGITAL SIGNAGE & DISPLAYS

The benefits of digital signs over traditional formats include the ability to update displayed content remotely and offer an interactive, dynamic solution for your audience.

- High-brightness & anti-glare options available
- Ideal for use in shopping centres & POS
- Control dynamic content remotely
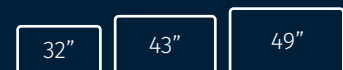- Interactive & non-interactive options available

HDi Vendo Displays

The HDi Vendo displays incorporate capacitive touch technology with a unique 'micro air gap' feature for a seamless experience. The displays offer up to 10 points of touch.

- Available in multiple sizes
- 4K or HD native resolution
- 10 touch points
- 3mm toughened glass

- Recognition finger or PCAP pen
- Projected capacitive touch technology
- Work with Windows Operating System

Available sizes:

| 32" | 43" | 49" |

HDi Vendo Kiosk

HDi interactive freestanding digital signage solution allows you to broadcast a variety of dynamic content to your target audience.

- HD native resolution (1920 x 1080px)
- 10 touch points
- 3mm toughened glass
- Recognition finger or PCAP technology
- Integrated camera

Available sizes:

| 49" | 65" |

Fusion Signage

Fusion Signage is an Australian built Content Management System (CMS) for digital signage, allowing complete control over your content from anywhere, anytime.

- Low cost per screen
- Multiple licence options
- Cloud-Based
- Windows/Linux version allows multi-screen deployments
- Modular design allowing for customisation

Digital Signage & Display

HDi ACCESSORIES

HDi Soundbar

Experience an exceptional sound in any space with the new HDi soundbar which complements your interactive screen offering the best presentation option in the market.

- Bluetooth connectivity
- Remote control
- Output RMS 60W
- 2.1 CH 60W with built-in subwoofer
- Input connection LINE, USB, Bluetooth

HDi Hearing Augmentation

The HDi Acoustic System can be added to any existing sound system whether in a classroom, conference room or banquet room.

- 60mt range with DECT technology
- Microphone receiver
- Assistive Listening Transmitter included as standard
- 60W audio power
- Fully networked, no extras needed
- High reliability RF technology

HDi Webcam

The HDi Webcam has a faster and smooth widescreen user experience with Full HD 1080p at 30fps quality video compression. It also comes with two inbuilt microphones to support sound up to 5 metres.

- Full HD 1080p camera
- H.264 video compression
- Plug and play, powered by USB
- Two inbuilt microphones

HDi OPS

Windows OPS

The HDi Windows OPS for interactive displays and digital signage is the latest OPS product designed according to Intel® OPS standard.

- Intel® Core™ i7-6500U Processor
- 1 x 2.5" HDD + 1 x mSATAIII
- Integrated Intel® HD Graphics 520
- Windows 7, Windows 8.1, Windows 10

Android OPS

The HDi Android OPS module plugs directly into your screen for seamless access to a fully licenced Google Play Store.

- Rockchip RK3399 Dual Cortex A72
- Android 7.1 system
- Memory on board 2G (4G optional)
- EMMC 16G Storage (8G/32G/64G optional)

Accessories

HDi CORPORATE SOLUTIONS

MEETING HUB

All that you need in your meeting room, at the press of a button you get all the tools for a productive and efficient meeting. No more complicated connections or cables on the table, the HDi meeting hub is the perfect solution for video conferencing, mirroring content and presenting.

Webcam	Screen	AirServer®	OPS

HDi Webcam
All-in-One conference webcam with an extra-wide field of view and integrated audio, perfect for conference and huddle rooms. Our range of webcams are compatible with any video conferencing software such as Skype for Business, Microsoft Teams and Zoom.

HDi Screen
The HDi screens 4K resolution, LED high brightness backlight and widescreen format provides an ideal medium for presentation, interaction and collaboration. Complete with HDi OS Android, the system is completely plug and play, with no drivers necessary for interaction.

AirServer
AirServer Connect 4K UHD implements AirPlay, Google Cast and Miracast, so you can wirelessly display your content without installing yet another 3rd party app. AirServer Connect is able to receive 8+ simultaneous on-screen mirroring connections in full 1080p, true end-to-end 60 fps.

HDi OPS
The HDi screen has capacity for an optional built-in CPU via an OPS slot. Available in Windows or Android.

Corporate Solutions