

JTouch Interactive Displays

InFocus
Collaboration That Works

Touchboards

205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com



Touchscreen displays to enhance
collaboration & captivate audiences

www.infocus.com

JTouch Whiteboard

Stop taking photos of your old dry erase board and step up to a digital whiteboard. You'll never lose an idea and your meetings will be more efficient and productive.

- Built-in, full-featured digital whiteboard
- 65-inch 1080p display with multi-touch interactivity
- Display a computer and control it from the touchscreen



Interactive Whiteboard

Draw, write, and capture notes.

- Capture and save whiteboard notes electronically
- Create a whiteboard on a multi-screen canvas, with room for free-form drawings, diagrams, and notes
- Use it with or without a stylus
- Write or draw with complete collection of digital pens, highlighters, shapes, lines and colors
- Paste images on whiteboard

Capacitive Touch

The ultra-responsive technology found in tablets and smart phones is now in your whiteboard.

- No calibration required
- Works with finger, stylus, and medical grade gloves
- Sleek, bezel-less technology

Available in the INF6502WB, INF6502WBp, INF6502WBAG, and INF6502WBAGp models.



Full Touch Control

Display your PC, Mac, or Chromebook and control it from the display via touch.

- Display your computer via HDMI, VGA, or component video
- Enable touch from your computer via USB
- Extend the reach of your computer's USB ports with the 65-inch display's easily-accessible 4-port USB hub

“The major benefits of the JTouch are flexibility and engagement. The students love to come up and work out problems.”

– Mrs. Sbarbaro, 8th Grade Math Teacher

| Display | INF6501w / INF6501wp | INF6501wAG / INF6501wAGp | INF6502WB/INF6502WBp | INF6502WBAG/INF6502WBAGp |
|------------------------------|-----------------------|--------------------------|----------------------|--------------------------|
| Size | 65" | | | |
| Resolution | Full HD (1920 x 1080) | | | |
| Anti-Glare | N/A | Yes | N/A | Yes |
| Computer Touch Compatibility | PC, Mac, Chromebook | | | |
| Touch Technology | IR | | PCAP | |

JTouch with Wireless Collaboration

High Definition touchscreen displays with wireless connectivity enhance your presentation, teamwork, and content sharing capabilities.

- 65-inch 1080p display with multi-touch interactivity
- Connect mobile devices and share content wirelessly
- Built-in, full-featured digital whiteboard
- Access the Internet with the built-in web browser



Wireless Collaboration

Easily connect and share content from any computer or mobile device. You'll make meetings and lessons of all types more efficient and engaging and make team work easier than ever.

- Connect via free mobile apps and utilize extra features:
 - Annotation from your smartphone or tablet mobile device
 - Built-in support for cloud drive services
 - Use your device's camera as a document camera
- See content from four devices at once with QuadView
- The Moderator feature empowers teachers to control a classroom full of student devices and choose who is presenting
- The Follow feature lets the audience follow along with the presented content from their own device
- Connect natively with AirPlay or Miracast, or via Chrome extension
- On-board video decoding displays HD video seamlessly, even at high resolutions
- Connect to your network to create a new, secure wireless access point

Interactive Whiteboard

Draw, write, capture, and share notes.

- Capture and save whiteboard notes electronically, directly from the display
- Scroll seamlessly as you need additional space, with room for free-form drawings, diagrams, and notes
- Write or draw with a complete collection of digital pens, highlighters, shapes, lines, and colors
- No calibration required

Browse the Web

Access your favorite online content from the JTouch without a connected computer.

- Quickly access the web, curriculum, and file sharing platforms
- Easy access to favorites/bookmarks
- Connect the display to your network via LAN or WiFi

"I use my iPad to cast live camera feed of what students have created at their desks to JTouch. This keeps the class moving quickly."

– Mrs. Joy, 5th Grade Teacher

| | | |
|------------------------------|-------------------------------|-----------------------------------|
| Display | INF6501CB / INF6501CBp | INF6501CBAG / INF6501CBAGp |
| Size | 65" | |
| Resolution | Full HD (1920 x 1080) | |
| Anti-Glare | N/A | Yes |
| Computer Touch Compatibility | PC, Mac, Chromebook | |
| Touch Technology | IR | |

DigiEasel

Draw, write, capture notes and share your device's screen on DigiEasel's bright, colorful 40" interactive touch display.

- Unbeatable low price
- Beautiful 1080p capacitive touch display in portrait or landscape orientation
- Draw on a massive whiteboard canvas, and save and share the results
- Multiple colors, shapes, and backgrounds help you communicate your ideas
- Wirelessly display your device's screen or browse the web (IN4030CB/INF4030CBp only)
- Display your notebook via HDMI, VGA, or component video



DigiEasel

Great ideas and conversations can happen anywhere. At 40 inches, DigiEasel is our most versatile interactive whiteboard that fits where you need it. Choose from portrait or landscape mode to fit the need of any boardroom, classroom, huddle space—anywhere you collaborate.



Capacitive Touch

The ultra-responsive technology found in tablets and smart phones is now in your DigiEasel display.

- No calibration required
- Works with finger, stylus, and medical grade gloves
- Sleek, bezel-less technology

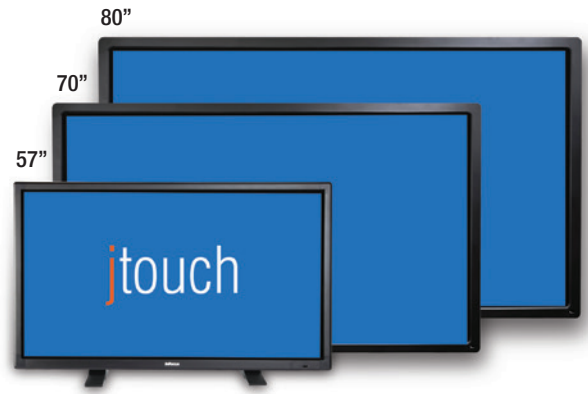
Interactive Digital Signs

Impress customers and visitors with a professional interactive sign to promote your products, share news, give direction, and more. Use Sign Manager software (INS-SIGNMGR) to display your interactive signs on DigiEasel—in a variety of different environments, including offices, education, or retail.

| Display | INF4030 / INF4030p | INF4030CB / INF4030CBp |
|------------------------------|-----------------------|------------------------|
| Size | 40" | |
| Resolution | Full HD (1920 x 1080) | |
| Anti-Glare | No | |
| Computer Touch Compatibility | PC, Mac, Chromebook | |
| Touch Technology | PCAP | |

JTouch Interactive Display

Large touchscreen displays to engage your audience and fit your budget. Combining precise touchscreen technology with a bright, colorful LCD display, the JTouch engages audiences in classrooms, boardrooms, and beyond.



- Giant, high resolution touch display for a great price
- Incredibly sharp 4K resolution on 80-inch model
- 70-inch and 57-inch models offer bright, vivid 1080p HD resolution
- Run all your Windows apps, even the older ones, in touch mode
- Your content will be interactive, bright and crisp in any light
- Accurate and responsive touch overlay with multi-touch capability

Easy to Connect

JTouch provides multiple ways to quickly connect and display your notebook, including HDMI and VGA, and control it via USB cable. Add wireless capabilities with LiteShow 4 wireless presentation adapter.

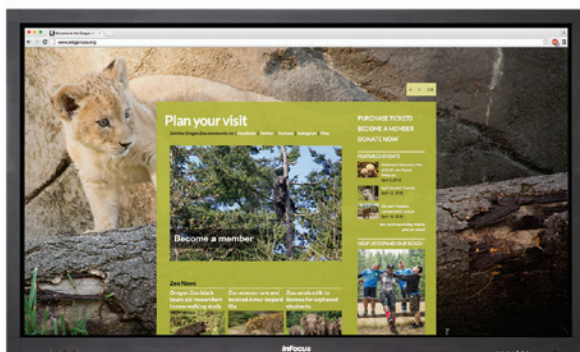
Brightness and Clarity

JTouch helps you get your message across and connect with your audience with incredible brightness, color and clarity. Your images, text and video will be seen and enjoyed even in large spaces with high ambient light.

Bring Your Display to Life with 4K

The 80-inch JTouch now features 4K resolution for an incredibly sharp, vivid picture. Boost the impact of your content and make every meeting or presentation more engaging, informative, and memorable with 4K.

- More pixels mean more detail and depth for amazingly life-like images
- Enhanced color rendering
- Presenters benefit from crisp, clear images up close
- Audiences enjoy vibrant, detailed images, even from the back of a conference room



| Display | INF5701 / INF5701p | INF7001a / INF7001ap | INF8002** |
|------------------------------|-----------------------|----------------------|---------------------|
| Size | 57" | 70" | 80" |
| Resolution | Full HD (1920 x 1080) | | 4K (3840 x 2160) |
| Anti-Glare | No | | Yes & Gorilla Glass |
| Computer Touch Compatibility | PC, Mac, Chromebook | | |
| Touch Technology | No | | |

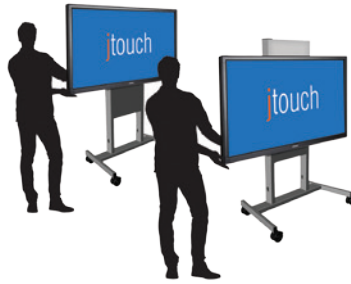
**North America Only

Accessories for JTouch Displays

Mobile Carts

Move your JTouch around the room or around the building

- Integrated cable management with flexible covers to hide cables for a clean installation
- Smooth rolling casters for effortless positioning (2 locking casters)
- Height adjustment 4-6' (1.2-1.8 m)



Lift Case

Easily store, transport, and use a 40", 55", 57", 65", or 70" flat screen display. Set up displays with only one or two people and be ready for use in less than 5 minutes.

- Full range of viewing heights
- Mounted multi-outlet surge protected power strip
- Shock-mounted lift mechanism
- Pivoting mount on 40" case enables portrait or landscape DigiEasel display
- Integrated cable management system
- 2-piece clamshell locking lid
- Stable, yet portable with four heavy duty casters



Floor Stand For DigiEasel

Easily display a 40-inch DigiEasel or other small thin display with this sturdy floor stand. Stabilizers prevent wobbling when using the touch screen.

- Three mounting heights
- Add optional swivel mount to rotate between portrait and landscape orientations
- Height adjustment: 4' - 6' (1.2 - 1.8 m)
- 200 x 200 VESA mounting pattern



Swivel Mount For DigiEasel

Attach this heavy-duty mount to the DigiEasel Floor Stand to rotate the 40-inch DigiEasel display between portrait and landscape orientations.

- Up to 12 degrees of smooth pivot adjustment in any direction
- Includes 200x200 VESA adapter plate and tilt adapters that allow an additional 10 degrees of tilt
- Weight capacity: 50 lbs (22.7 kg)
- Black finish

LiteShow 4

Add the InFocus LiteShow 4 wireless presentation adapter to any display with a VGA or HDMI input to quickly and easily share data, audio, and HD video over a secure wireless connection (Comes standard with all CB models).

- Connect LiteShow 4 to your network to create a new, secure wireless access point
- On-board video decoding for fast, smooth playback
- Guests quickly connect with LiteShow USB drive
- Compatible with Windows 7, 8 and 10, Mac and iOS and Android mobile devices
- Connect and display multiple computers at the same time



LightCast Key

Plug this USB wireless adapter into your wireless-ready display device to enable its LightCast features, such as wireless screen sharing, web browser, and wired LAN connectivity (Comes standard with all CB models).

- Cast your device's screen wirelessly to the display via MiraCast (on most Windows and Android devices) or Airplay (Apple devices)
- Turn on the display's web browser capabilities and enhance its built-in whiteboard capabilities
- Enable a network connection for easy sign management



Other Room Accessories

Thunder Speakerphone

Collaborate efficiently with clear conversations even when people are across a large room

- Full duplex capabilities with echo cancellation and noise reduction for natural, productive conversations
- Connect via USB cable, 2.5mm audio cable or Bluetooth, or use with PC-based software
- Powered by 5V DC power adapter (included)
- Four microphones and 3-inch speaker driver for full audio coverage in a room up to 600 sq. ft. (larger with optional Mic Pods)
- Mute, volume, on-hook, off-hook and Bluetooth controls with
- Cable management for clean wire exit from the side or back
- VoiceAware microphone array with intelligent adaptive pickup



RealCam PTZ Camera with Shelf

Add the InFocus RealCam pan/tilt/zoom (PTZ) professional-quality HD camera to any PC to make your video meetings or events shine.

- True high definition 1080p resolution
- Pan, tilt and zoom using the included remote control
- Integrated 72.5-degree wide-angle lens
- Connect to any PC via USB 2.0
- HD-SDI and DVI-I outputs also available
- Use seamlessly with any software running on any OS
- Pan angle of -170 to +170 degrees
- Tilt angle of -30 to +90 degrees
- Power adapter required (not supplied)



Specifications*

| | | | | | | | | |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display | INF4030 INF4030p | INF4030CB INF4030CBp | INF5701 INF5701p | INF6501w INF6501wp INF6501wAG INF6501wAGp | INF6501CB INF6501CBp INF6501CBAG INF6501CBAGp | INF6502WB INF6502WBp INF6502WBAG INF6502WBAGp | INF7001a INF7001ap | INF8002*** |
| Size | 40" diagonal | | 57" diagonal | 65" diagonal | | 70" diagonal | | 80" diagonal |
| Resolution | Full HD 1920 x 1080 | | | | | | | |
| Anti-Glare | N/A | | Yes – INF6501wAG/INF6501wAGp and INF6501CBAG/INF6501CBAGp | | Yes - INF6502WBAG and INF6502WBAGp | | Yes, plus Gorilla Glass | |
| Wireless Display (Casting) | N/A | Yes | N/A | N/A | Yes | N/A | | |
| Mounting Orientation | Portrait or Landscape | | | Landscape | | | | |
| Technology | LED edge-lit LCD | | | | Direct WLED backlight | LED edge-lit LCD | | |
| Pixel Pitch | 0.15 mm horizontal, 0.45 mm vertical | | 0.67mm | 0.63mm | | 0.248x0.744mm | 0.63mm | 0.46mm |
| Response Time | 8.5ms | | 9.5ms | 6.5 ms | | 6 ms | | |
| Contrast Ratio | 5000:1 | | | | | | | |
| Brightness | 300 cd/m ² | | 370 cd/m ² | 400 cd/m ² | | 350 cd/m ² | 350 cd/m ² | 400 cd/m ² |
| Input Connections | HDMI x4, VGA, component, composite, 3.5mm audio in, RCA stereo audio in, RS232, USB-B for touch screen control, USB-A x2 on panel, USB-A x2 on bottom for embedded software | | HDMI x2, VGA, RS232, RCA stereo audio in, 3.5mm stereo audio in, USB-B for touch screen control | HDMI x4, VGA, component, composite, USB hub (USB 3.0 x4), 3.5mm audio in, RCA stereo audio in, RS232, USB-B for touch screen control | | HDMI x2, VGA, component, RS232, 3.5mm stereo audio in, RCA stereo audio in, 3.5mm microphone in, USB-B for touch screen control | HDMI x2, VGA, RS232, RCA stereo audio in, 3.5mm stereo audio in, USB-B for touch screen control | DisplayPort 1.2, HDMI 2.0 x2, HDMI 1.4, VGA, component, 3.5mm audio in, RCA stereo audio in, RS232, USB-B for touch screen control |
| Output Connections | RCA audio out | | RCA audio out, 3.5 mm stereo audio out | RCA audio out | | RCA audio out, 3.5 mm stereo audio out | | |
| Touch Technology | Edge to edge PCAP | | IR multi-touch system | | | Edge to edge PCAP | IR multi-touch system | |
| Touch Points | 16 | | 5 | 6 | | 16 | 5 | |
| Speakers (Integrated) | 10W x 2 | | 7W x 2 | 10W x 2 | | 7W x 2 | | |
| Mount | VESA standard 200 x 200mm M6 screws | | | VESA standard 400 x 400mm M6 screws | | | | VESA 400 x 600mm M6 screws |
| Accessories Included | Power cord, VGA & USB cable, tray, stylus, and documentation | | Power cord, VGA cable, USB cable, remote control, and documentation | | | | | |
| Product Weight | 44lbs / 20kg | | 124lbs / 56kg | 110.2lbs / 50.1kg | | 117.5lbs / 53.5kg | 154lbs / 70kg | TBD |
| Product Dimensions (H x W x D) | 21.8 x 38.3 x 4.5in. 533 x 974 x 113mm | | 34.9 x 56.7 x 3.7in. 856 x 1388 x 91mm | 36.4 x 60.2 x 3.3in. 925 x 1529 x 84mm | | 32.3 x 59.9 x 3.3in 895 x 1520.5 x 83.1mm | 39 x 65.7 x 4in. 991 x 1669 x 102mm | 46.3 x 74.8 x 4in. 1176 x 1900 x 101mm |
| Shipping Weight | 56.4lbs / 25.6kg | | 153lbs / 69kg | 150lbs / 68.2kg | | 148.4lbs / 67.3kg | 170lbs / 77.1kg | 201lbs / 91.2kg |
| Shipping Dims (H x W x D) | 28.1 x 41.9 x 7.9in. 715 x 1063 x 200mm | | 42.5 x 63.5 x 10in. 1080 x 1613 x 254mm | 40 x 68 x 9.5in. 1016 x 1727 x 241mm | | 69 x 10.6 x 44. in / 1752 x 270 x 1128mm | 49 x 73 x 10.5in. 1245 x 1854 x 267mm | 53.5 in. x 83.5 x 10.5in. / 1359 x 2121 x 267mm |
| Warranties | 1 Year | | | 2 Year | | | | 1 Year |

***Available only in North America

Wireless Collaboration Solution (available in INF6501CB/INF6501CBp, INF6501CBAG/INF6501CBAG, and INF4030CB/INF4030CBp - Includes both LiteShow 4 and LightCast Key)

| | |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| App-based Casting Compatibility | Windows, Apple OSX, Android, IOS, and Chrome OS (LiteShow Manager and MirrorOp app**) |
| Native Casting Compatibility | Chrome and specific versions of Android, Windows, and Apple operating systems (Airplay*, Miracast*, and InFocus LightCast Sender**) |
| Wireless Range | Up to 300 ft/91 m |
| Data Rate | Wireless: Up to 150 Mbps LAN: 10/100 |
| Wi-Fi Compliant | 802.11 b/g/n with MIMO |
| Security | IEEE Standard 64/128 bit WEP/WPA/WPA2-PSK/WPA-Enterprise |
| Connectivity | 802.11 b/g/n (2 dipole antenna), RJ-45 (10Base-TX), VGA, HDMI, USB Type A x 3, 3.5 mm audio out |
| Video/Audio Decoding | MPEG1, MPEG2, MPEG4, DivX@3/4/5, Xvid, WMV 9, MP3, WMA |
| Warranty | 1 Year |

**Check with your manufacturer for details

Additional Display Specifications

Refresh Rate: 120 Hz
Viewing Angle: 176°
Computer Touch Compatibility (via USB): PC, Mac, Chromebook
Power: AC 100 to 240V, 50/60 Hz
Operating Conditions: 32° to 104° F at 0 to 10K feet / 0° to 40° at 0 to 3,048 m
Noise: <40dBA at 77 F / 25 C

Accessories

Wall Mount for 50-70 Inch Display (INF-WALLMNT2)
Mobile Carts for 57-70 Inch Display (INF-MOBCART,
INF-MOBCARTPRO-B, INF-MOBCARTPRO-S)
Wall Mount for 80-Inch Display (INF-WALLMNT3)
Mobile Cart for 80-Inch Display (INF-MCART-PL)
Deluxe Mobile Cart with PTZ Mount and Accessory Shelf
(INA-MCARTDX)
Lift Assist Mount for 57-70 Inch Display (INA-MNTBB70)
Lift Assist Mount for 80-Inch Display (INA-MNTBB95)
Floor Support for Lift Assist Wall Mount (INA-SUPPORTBB)
Mobile Cart for Lift Assist Mount (INA-CARTBB)
VESA Interface Bracket for Lift Assist Mount (INA-VESABB)
DigiEasel Floor Stand (INA-STNDISM)
LiteShow 4 (INLITESHOW4)

LightCast Key (INA-LCKEY1, INA-LCKEY2, INA-LCKEY3 -
selection is location dependent)
RealCam PTZ Camera with Shelf (INA-PTZ-3)
Thunder Speakerphone (INA-TH150)
Touchscreen Stylus (INA-STYLUS)
Extended Warranties
40-Inch (EPWHW40JT1, EPWHW40JT2)
57-Inch (EPWHW57JT1)
65-Inch (EPWHW65JT1)
70-Inch (EPWHW70JT1)
80-Inch (EPWHW80JT1, EPWHW80JT2)

* Product specifications, terms, and offerings are subject to change at any time without notice.

