

InFocus

Collaboration That Works

Touchboards

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JTouch Whiteboard with LightCast Technology



65-Inch Touch Display and Whiteboard

Available with Built-In LightCast Wireless
Content Sharing and Web Browser

www.infocus.com

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Part#: INF6501wp, INF6501wAGp, INF6501cp, INF6501cAGp

K-12 Only Part#: INF6501w, INF6501wAG, INF6501c, INF6501cAG

The JTouch Whiteboard fosters collaboration, creativity, and wireless content sharing.* Make presentations, instruction, or group work more dynamic with a bright, precise 6-point touch screen display and whiteboard.

Key Features

- 65-inch 1080p touch screen display
- Draw or write on a massive whiteboard canvas and save or share the results
- Wirelessly share your device's screen or browse the web*
- Interactive, bright, crisp content in any light
- Accurate and responsive 6-point touch overlay
- Compatible with Android, Windows, Apple, and Chromebook devices
- HDMI and USB inputs to display wired devices
- Anti-glare available



Interactive Whiteboard

Draw, write, and capture notes with the built-in, full-featured digital whiteboard.

- Capture and save whiteboard notes electronically
- Write or draw with a complete collection of digital pens, highlighters, shapes, and lines in a spectrum of colors
- Create a whiteboard on a multi-screen canvas
- Paste backgrounds and images onto a whiteboard or wallpaper the entire canvas
- Up to six people can draw at the same time
- No calibration required

LightCast Technology

Choose the JTouch Whiteboard with LightCast to enhance your whiteboard and display with additional tools for creativity and collaboration.

Applies to:

- INF6501c/INF6501cp
- INF6501cAG/INF6501cAGp

Cast Your Screen

Wirelessly share content from your device to the JTouch

- Works with Android, Windows, Apple, and Chrome devices**
- Cast using your device's native protocol—Miracast for Android or Windows, or AirPlay (Mirroring mode) for Apple**
- Use InFocus LightCast Sender to cast using Chrome extension (works on Apple, Windows, or Chrome OS)

Web Browser

Access your favorite online content and tools directly from the JTouch.

- Schools can utilize their preferred cloud-based content or curriculum
- Convenient access to bookmarks, favorites, and file sharing platforms, such as DropBox or Google Docs
- Interface designed exclusively for the large-scale touch screen
- Email information directly from your screen

* Wireless casting capabilities and web browser available on the INF6501c/INF6501cp and INF6501cAG/INF6501cAGp models only.

** Check with your manufacturer for Miracast or AirPlay compatibility on the specific version of your device or operating system.

Engage Your Audience

Beautiful 65-inch high definition display is easy to see from anywhere in the room. Content comes to life via touch, and up to six people can interact on the touch screen at once. Because of its huge size and 1080p resolution, everyone can enjoy clear images, text, and video—even in bright rooms.

Easy to Connect

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 computer via USB
- Convenient 4-port USB hub on the front of the display extends the reach of your computer's USB ports
- RS232 port for integration with room control systems
- Audio input and output ports provide quality sound

Use It With the Devices You Have

The JTouch Whiteboard works with your existing Chromebook, Windows PC, Mac, or tablet and transforms it into a powerful tool to captivate and interact with your audience.

Use It As a Stand Alone Tool

The JTouch operates as a whiteboard and browser* straight out of the box. Simply plug it in, and you're ready to write, draw, and collaborate on the whiteboard or share your favorite online content. Connect it to your network via WiFi or LAN.

Mount It on Walls or Wheels

Secure the JTouch Whiteboard to the wall with its standard VESA mounting pattern for a clean, professional look. Or, create a shared resource and choose from a variety of optional InFocus mobile carts so you can move your JTouch from room to room— wherever it's needed most.



* Wireless casting capabilities and web browser available on the INF6501c/INF6501cp and INF6501cAG/INF6501cAGp models only.

Specifications*

INF6501w
INF6501wp

INF6501wAG
INF6501wAGp

INF6501c
INF6501cp

INF6501cAG
INF6501cAGp

Display	INF6501w INF6501wp	INF6501wAG INF6501wAGp	INF6501c INF6501cp	INF6501cAG INF6501cAGp
Size	65" (Diagonal)			
Resolution	1920 x 1080			
Anti-Glare	No	Yes	No	Yes
Refresh Rate	120 Hz			
Viewing Angle	176°	170°	176°	170°
Technology	W-LED LCD			
Pixel Pitch	0.63 mm			
Response Time	6.5 ms			
Contrast Ratio	5000:1			
Brightness	400 cd/m ²	360 cd/m ²	400 cd/m ²	360 cd/m ²
Computer Compatibility	PC, Mac, Chromebook			
Input Connections	HDMI x4, VGA, component, composite, USB hub (USB 3.0 x4), 3.5mm audio in, RCA stereo audio in, RS232, USB-B port for touch screen control (cable included)			
Output Connections	RCA stereo audio out			
Touch Screen	Edge-to-edge IR 6-point touch system with support for Windows 7/8 gestures (Mac gestures requires driver download from InFocus.com)			
Audio	10W x2 Integrated stereo speakers			
Power	AC 100 to 240V, 50/60Hz			
Mount	VESA standard 400 x 400mm M6 screws			
Accessories Included	Power cord, VGA cable, USB Type-A to Type-B cable, remote control, user documentation			
Warranty	2 Year			
Product Weight	110.2 lbs. / 50.1 kg			
Product Dimensions H x W x D	36.4 x 60.2 x 3.3 in. / 925 x 1529 x 84 mm			
Shipping Weight	150 lbs. / 68.2 kg			
Shipping Dimensions H x W x D	40 x 68 x 9.5 in. / 1016 x 1727 x 241 mm			
Operating Conditions	32 to 104° at 0 to 10K feet / 0 to 40° at 0 to 3,048 m			
Noise	< 40dBA at 77° F / 25° C			

LightCast Technology (INF6501c/INF6501cp and INF6501cAG/INF6501cAGp only)

Wireless Display Protocol	Miracast, AirPlay, and InFocus LightCast Sender
Casting Device Compatibility	Chrome and specific versions of Android, Windows, and Apple operating systems; check with your manufacturer for details
Connectivity	802.11 b/g/n (2 dipole antenna), RJ-45 (10Base-TX), USB Type-A x2 (rear display)
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

Accessories

- Wall Mount for up to 70-inch display (INF-WALLMNT2)
- Mobile Carts for up to 70-inch display (INF-MOBCART, INF-MOBCARTPRO-B, INF-MOBCARTPRO-S)
- Deluxe Mobile Cart with PTZ mount and accessory shelf (INA-MCARTDX)
- Lift Assist Mount for displays up to 154 pounds (INA-MNTB70)
- VESA Interface Bracket (INA-VESABB)
- Floor Support for Lift Assist Wall Mount (INA-SUPPORTBB)
- Mobile Cart for Lift Assist Mount (INA-CARTBB)



Height adjust your screen at the touch of a finger with a Lift Assist Mount

The Lift Assist Mount helps users of all ages and heights comfortably interact with content. Its revolutionary spring-assisted lift mechanism allows students, teachers, and other presenters to easily and safely move the JTouch screen up or down to the appropriate height—all with the feather-light touch of a finger. Lift Assist Mounts are available for wall or mobile cart installations.

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