JTouch Whiteboard
with LightCast

65-Inch
Touch Display
with Built-In Whiteboard, Browser, and
LightCast Wireless Device Display Technology

Pictured with optional
mobile cart.

JTouch Whiteboard
with LightCast

Part#: INF6501c, INF6501cAG

The JTouch Whiteboard with LightCast fosters collaboration, creativity, and wireless content sharing—all in a bright, precise 6-point touch screen display.
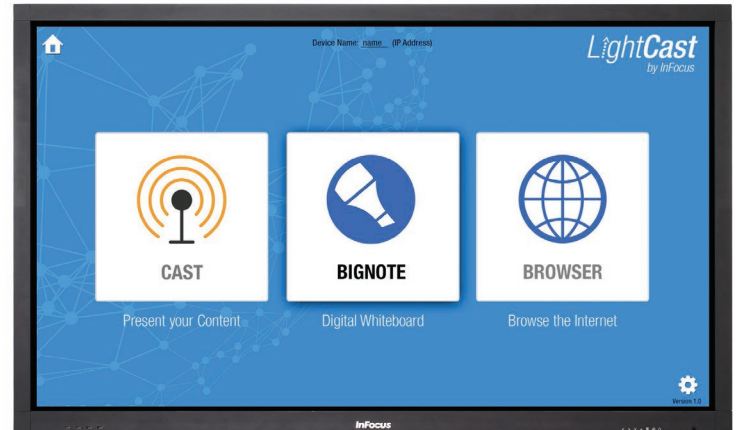
Now, presenters can engage their audience in the classroom, the boardroom, and beyond, bringing their content to life with a turn-key interactive whiteboard.

Key Features

- 65-inch 1080p touch screen display
- Built-in, full-featured digital whiteboard
- Wirelessly share your device's screen
- Built-in web browser
- 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

*Chromebook compatible for wired connectivity only

Use It With the Devices You Have

The JTouch Whiteboard with LightCast 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.

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.

Interactive Whiteboard

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

- Comes 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
- Collect, save, email, or print info captured on the whiteboard right from the JTouch
- Up to six people can draw at the same time
- No calibration required

Cast Your Screen

Wirelessly share content from your device to the JTouch

- Works with Android, Windows, and Apple iOS and OSX devices
- Cast using your device's native Miracast (Android or Windows) or AirPlay (Apple) app
- Wirelessly present and annotate on the content you're sharing from your personal device using the LightCast app (coming soon)

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

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

COLLABORATE | SHARE CONTENT | DESIGN AND ANNOTATE | BROWSE THE WEB | WIRELESS CONVENIENCE

Specifications*

Display	INF6501c	INF6501cAG
Size	65" (Diagonal)	
Resolution	1920 x 1080	
Anti-Glare	No	Yes
Refresh Rate	120 Hz	
Viewing Angle	176°	170°
Technology	W-LED LCD	
Pixel Patch	0.63 mm	
Response Time	6.5 ms	
Contrast Ratio	5000:1	
Brightness	400 cd/m²	360 cd/m²
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	1 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

Wireless Display Protocol	Miracast, AirPlay, and InFocus
Connectivity	802.11 b/g/n (2 dipole antenna), RJ-45 (10Base-TX), USB Type-A
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)
Lift Assist Mount for displays up to 154 pounds (INA-MNTBB70)
VESA Interface Bracket (INA-VESABB)
Floor Support for Lift Assist Wall Mount (INA-SUPPORTBB)
Mobile Cart for Lift Assist Mount (INA-CARTBB)
Extended Warranties (EPWHW65JT1, EPWHW65JT2)

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.

InFocus
Collaboration That Works