

**InFocus**

# JTouch Interactive Displays

**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

Touchscreens that enhance collaboration & captivate audiences



# JTouch Features

Whether you're in a classroom or huddle space, a conference room or auditorium, there's a JTouch interactive display solution to fit your needs and engage your audience.

	40-inch	57-inch	65-inch	70-inch	80-inch	85-inch
LightCast Wireless Display Available	✓	Casting only with LiteShow 4	✓	✓	Casting only with LiteShow 4	Casting only with LiteShow 4
Whiteboard Available	✓	With Android Whiteboard	✓	✓	With Android Whiteboard	With Android Whiteboard
Internet Browser	With LightCast Key	-	With LightCast Key	With LightCast Key (INF7002WB)	-	-
Document Viewer Available	With LightCast Key	-	With LightCast Key	With LightCast Key (INF7002WB)	-	-
4K Resolution Available	1080p	1080p	1080p	✓	✓	✓
Display & Control	✓	✓	✓	✓	✓	✓
Capacitive Touch Available	✓	Infrared	✓	✓	Infrared	Infrared
Anti-Glare Available	-	✓	✓	-	✓	✓

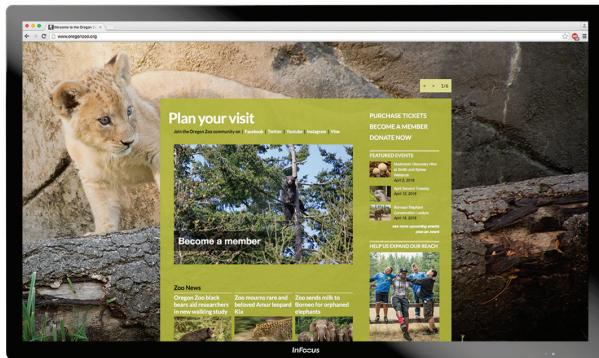


	40-inch	57-inch	65-inch	70-inch	80-inch	85-inch
Small Team Area	✓	✓				
Huddle Spaces	✓	✓				
Offices	✓	✓	✓			
Meeting Rooms		✓	✓	✓		
Large Meeting Rooms			✓	✓	✓	
Classrooms			✓	✓	✓	✓
Lecture Halls				✓	✓	✓



# JTouch Interactive Displays

Connecting the HD JTouch touchscreen display to your notebook creates a bright, colorful touch computing experience that engages audiences in classrooms and beyond. It's the group-work device that fits your meeting room and your budget.



## Key Features

- Giant, high resolution touch display for a great price
- Incredibly sharp 4K resolution on 80 and 85-inch models
- 1080p or 4K ultra high definition resolution for sharp images
- 70, 65 and 57-inch models offer bright, vivid 1080p HD resolution
- Run all your apps, even the older ones, with touch
- Accurate and responsive touch overlay with multi-touch capability

## Projected Capacitive Touch (PCAP)

The ultra-responsive and sleek bezel-less technology found in tablets and smart phones is now in most JTouch Whiteboard models. Get more touch points for fingers, styluses and even medical-grade gloves.

## Bring Your Display to Life with 4K

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

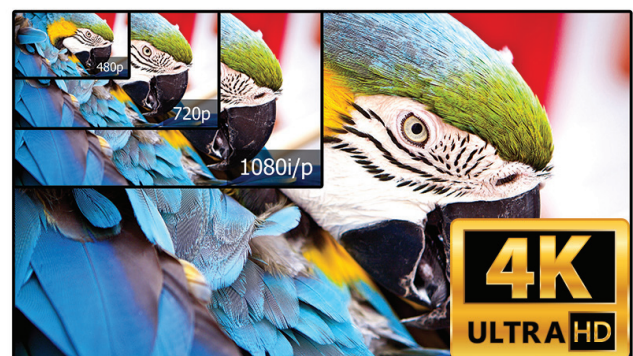
## Full Touch Control

Display your PC, Mac, or Chromebook via HDMI or VGA & control it from the display via touch using a USB cable.

- Extend the reach of your computer's USB ports with easily-accessible USB ports on the display
- No calibration or special stylus means it's quick and easy to use with just your fingertips

## High Brightness and HD Clarity

JTouch helps you get your message across and connect with your audience with incredible brightness, color and clarity. With 1080p and 4K resolution, your images, text and video will be seen and enjoyed even in large spaces with high ambient light.



# With Whiteboard

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

## Draw, Write, & Capture Notes

- Save whiteboard notes electronically
- Create a whiteboard on a multi-screen canvas, with room for free-form drawings, diagrams, and notes
- Use it with fingers or a stylus
- Write or draw with complete collection of digital pens, highlighters, shapes, lines and colors
- Paste images on whiteboard
- No calibration required
- No lamps or filter to replace
- View and annotate over PowerPoint, images, Word and more.

Built into INF6502WB/p, INF6502WBAG/p, and INF7002WB



## Easily Upgrade Standard JTouch Models to Whiteboard Functionality:

### Android Whiteboard

With the Android Whiteboard (INA-AWB), your JTouch becomes a digital whiteboard that you can tailor to your organization's business, education or entertainment needs – including access to nearly endless applications in the Google Play store.

### BigNote Whiteboard Software

Add BigNote software (INS-BIGNOTE) to your Windows notebook or tablet and your JTouch becomes a full-function interactive whiteboard.



**“Overall the JTouch is a jack of all interactive trades – it has the ability to draw in a rainbow of colors, display smooth video and let you connect without needing a new app.”**

—Brian Nadel, Computerworld

# With LightCast Key Wireless Adapter

Enhance your presentation, teamwork, and content sharing capabilities when you unlock the built-in wireless connectivity of your JTouch display.

## Key Features

- Connect mobile devices and share content wirelessly with LightCast functionality
- Access the Internet with a built-in web browser

## Wireless Casting

Adding the LightCast Key to your JTouch lets you easily connect and share content from nearly any computer or mobile device. You'll make meetings, lessons and teamwork more efficient, engaging and easy.

Unique among touchscreen displays, wireless casting on JTouch models will work seamlessly with all your device's native protocols – AirPlay (Mirroring mode) for Apple, Miracast for Android or Windows\*\*.

- Works with Android, Windows, Apple, and Chrome devices
- Use InFocus LightCast Sender to cast using Chrome extension (works on Apple, Windows, or Chrome OS)
  - PIN feature provides extra security while casting
  - Access Point mode lets you connect and cast directly, with no need to access a network

## Browse the Web

Access your favorite web online content without a connected computer.

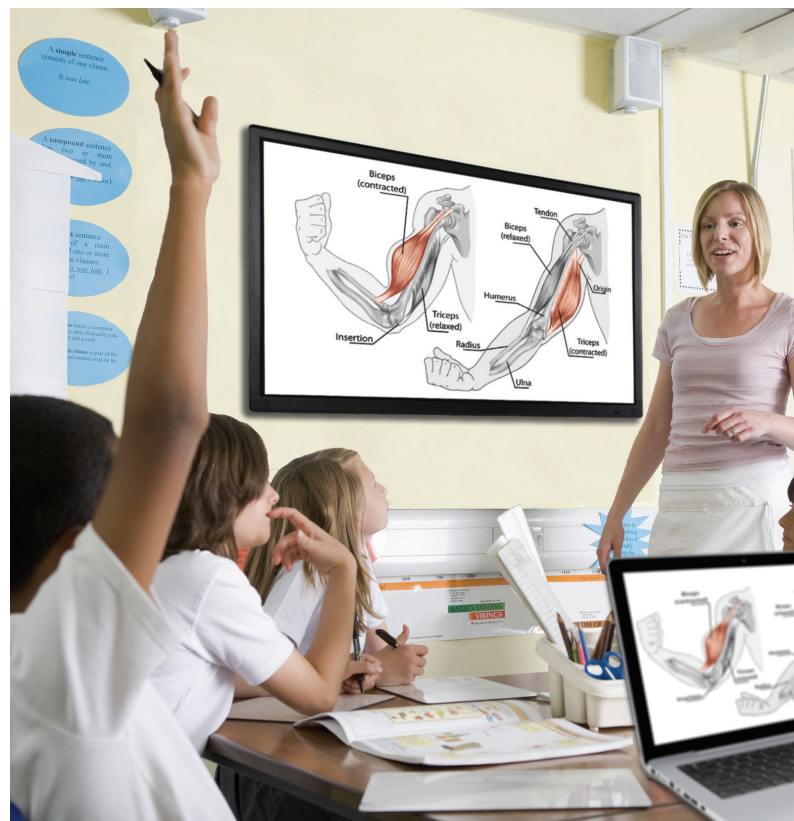
- Quickly access the web, curriculum, and file sharing platforms
- Easy access to favorites/bookmarks
- Connect the display to your network via LAN or WiFi
- Annotate over the web
- Easily toggle between mobile and desktop views

**“I use my iPad to cast live camera feed of what students have created to the JTouch.**

–Mrs. Joy, 5th Grade School Teacher

## LightCast Key

LightCast Key USB Adapter unlocks your JTouch's whiteboarding capabilities, wireless casting, web browsing, document annotation, and wired LAN connectivity.

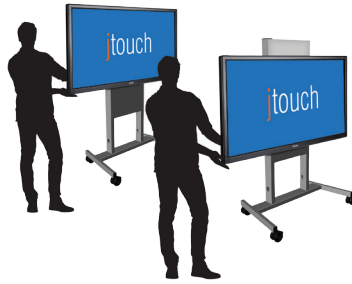




# Accessories for JTouch Displays

## 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 40-inch display
- Integrated cable management system
- 2-piece clamshell locking lid
- Stable, yet portable with four heavy duty casters



## Swivel Mount For 40-inch

Attach this heavy-duty mount to the 40-inch Floor Stand to rotate the JTouch 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



## Floor Stand For 40-inch

Easily display a 40-inch JTouch 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

## LiteShow 4

Add the InFocus LiteShow 4 wireless presentation adapter to any base model display with a VGA or HDMI input to quickly and easily share data, audio, and HD video over a secure wireless connection

- 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 & 10, Mac & iOS and Android mobile devices
- Connect and display multiple computers at the same time



# Whiteboarding Solutions

## Android Whiteboard

Connect it to your JTouch and turn it into a digital whiteboard, and get access to nearly endless applications in the Google Play store.

- Capture and save notes on a digital whiteboard with pens, highlighters, shapes and lines in multiple colors
- Whiteboard on a canvas that can be extended 10x in any direction
- Paste images or add useful custom backgrounds, such as a grid or calendar
- Add your favorite Android apps from the Google Play store
- No stylus or calibration required
- Connect to your display via HDMI
- Connect to your network via RJ45 or WiFi
- Add an optional wireless keyboard and mouse for extra convenience



## BigNote Whiteboard Software

Add BigNote software to your Windows PC and your JTouch becomes a full-function interactive whiteboard.

- Pens, highlighters, shapes and lines in multiple colors
- Whiteboard on a canvas that can be extended 10x in any direction
- Annotate over any application and save the changes
- Capture all or part of your screen, then draw, save, and share
- Email files to meeting participants as JPG, PDF or BigNote's format
- Launch the BigNote feature you want to use with one click
- Files are interchangeable with InFocus Mondopad



Display	INF4030 INF4030p	INF5701 INF5701p	INF6500e INF6500eAG	INF6502WB INF6502WBp INF6502WBAG INF6502WBAGp	INF7001a INF7001ap	INF7002WB	INF8002***	INF8501	
<b>Size</b>	40" Diagonal	57" Diagonal	65" Diagonal		70" Diagonal		80" Diagonal	85" Diagonal	
<b>Resolution</b>	FULL HD 1920 x 1080						4K 3840 x 2160		
<b>Anti-Glare</b>	N/A		INF6500EAG	INF6502WBAG INF6502WBAGp	N/A		Plus, Gorilla Glass		
<b>Wireless Collaboration</b>	LightCast ready	LiteShow 4 ready		LightCast ready	LiteShow 4 ready	LightCast ready	LiteShow 4 ready		
<b>Mounting Orientation</b>	Portrait / Landscape		Landscape						
<b>Technology</b>	LED Edge-Lit LCD	LED Edge-Lit LCD Direct WLED Backlight		Direct WLED Backlight	LED Edge-Lit LCD	Direct WLED Backlight	LED Edge-Lit LCD		
<b>Pixel Pitch</b>	0.45mm	0.67mm	0.40mm	0.744mm	0.63mm	0.40mm	0.46mm		
<b>Response Time</b>	8.5ms	9.5ms	8ms	6.5ms	6ms				
<b>Contrast Ratio</b>	5,000:1		4,000:1	5,000:1	4,000:1	5,000:1	4,000:1		
<b>Brightness</b>	300cd/m <sup>2</sup>	370cd/m <sup>2</sup>	300cd/m <sup>2</sup>	350cd/m <sup>2</sup>			4,00cd/m <sup>2</sup>		
<b>Input Connections</b>	HDMI x 4, VGA, component, composite, 3.5mm line-in audio (mono), RCA stereo audio, RS232, USB-B for touchscreen control, USB-A x 2 on panel, USB-A x 2 on bottom for embedded software	HDMI x 2, VGA, RS232, RCA stereo audio, 3.5mm line-in audio (mono), USB-B for touchscreen control	HDMI x 5, USB x 4 (1 to PC bay, 1 touch, 2 as hub), VGA, 3.5mm line-in audio (mono), component, composite, RS232	HDMI x 4, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio, 3.5mm microphone, USB Type-A x 5, USB Type-B	HDMI x 2, VGA, RS232, RCA stereo audio, 3.5mm line-in audio (mono), USB-B for touchscreen control	DisplayPort 1.2, HDMI 2.0 x 2, HDMI 1.4, VGA, component, 3.5mm line-in audio (mono), RCA stereo, RS232, USB-B for touchscreen control	DisplayPort 1.2, HDMI 2.0 x 2 (Rear), HDMI 1.4, VGA, Component, 3.5mm line-in audio (mono), RCA stereo audio, RS232 Serial, USB 3.0 Type-A x4, USB 3.0 Type-B		
<b>Output Connections</b>	RCA audio stereo (L/R) out	RCA audio stereo (L/R) out, 3.5mm Stereo Audio	RCA audio stereo (L/R) out, 3.5mm Stereo Audio						
<b>Touch Technology</b>	PCAP	IR	PCAP	PCAP	IR	PCAP	IR		
<b>Touch Points</b>	16	5	10	16	5	16	5		
<b>Speakers</b>	10W x 2				7W x 2				
<b>Mount</b>	Vesa standard 200 x 200mm M6 screws	Vesa standard 400 x 400mm M6 screws					Vesa 400 x 600mm M6 screws		
<b>Documents</b>	pdf, doc, docx, xls, xlsx, ppt, pptx								
<b>Video</b>	avi, mkv, mpg, mpeg, mov, mp4, 3gp, rm, rmvb								
<b>Photos</b>	jpg, jpeg, bmp, png								
<b>Accessories Included</b>	Power cord, VGA & USB cable, tray, stylus, and documentation	Power cord, VGA cable, USB cable, remote control, and documentation	VGA cable, USB cable, power cord, remote, quick setup guide	Power cord, VGA cable, USB cable, remote control, and documentation					
<b>Product Weight</b>	44lbs / 20kg	124lbs / 56kg	110.2 lbs / 50 kg	117.5lbs / 53.5kg	154lbs / 70kg	108lbs / 49kg	169lbs / 76.7kg	223.8lbs / 101.5kg	
<b>Product Dimensions (H x W x D)</b>	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	38.3 x 59.9 x 3.3in / 972 x 1521 x 83mm	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	64.1 x 4.2 x 37.9in / 1629.8 x 106.6 x 963.3 mm	44.4 x 75 x 4.7in / 1127.8 x 1905 x 119.4mm	78.3 x 46.7 x 4.4in / 1988 x 1186 x 112.1 mm	
<b>Shipping Weight</b>	56.4lbs / 25.6kg	153lbs / 69kg	136.7lbs / 62 kg	148.4lbs / 67.3kg	170lbs / 77.1kg	136.7lbs / 62 kg	199lbs / 90.3kg	264.6lbs / 120kg	
<b>Shipping Dimensions (H x W x D)</b>	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	44.9 x 66.4 x 8.4in / 1141 x 1687 x 213mm	44 x 69 x 10.6in / 1128 x 1752 x 270mm	49 x 73 x 10.5in / 1245 x 1854 x 267mm	46.5 x 73.2 x 10.2in / 1180 x 1860 x 260mm	53.5 x 83.5 x 10.5in / 1359 x 2121 x 267mm	88.1 x 56.2 x 12.2in / 2239 x 1427 x 311 mm	
<b>Warranties</b>	2 Year								

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

\*\*Check with your manufacturer for details

\*\*\*Available only in North America

## 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 57-70 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-STwDSM)  
LiteShow 4 (INLITESHOW4)  
LightCast Key (INA-LCKEY2, INA-LCKEY3 - selection is location dependent)  
Touchscreen Stylus (INA-STYLUS)  
Android Whiteboard Module (INA-AWB)  
I7 PC Module Upgrade (PC-I7-4770TM)

**Extended Warranties:** 40-Inch (EPWHW40JT1, EPWHW40JT2, EPWHW40JT3) / 57-Inch (EPWHW57JT1, EPWHW57JT2, EPWHW57JT3) / 65-Inch (EPWHW65JT1, EPWHW65JT2, EPWHW65JT3) / 70-Inch (EPWHW70JT1, EPWHW70JT2, EPWHW70JT3) / 80-Inch (EPWHW80JT1, EPWHW80JT2, EPWHW80JT3) / 85-inch (EPWHW85JT1, EPWHW85JT2, EPWHW85JT3)



World History  
- Read pg. 33-50  
- Answer Q. 1-5  
- Quiz Thursday!