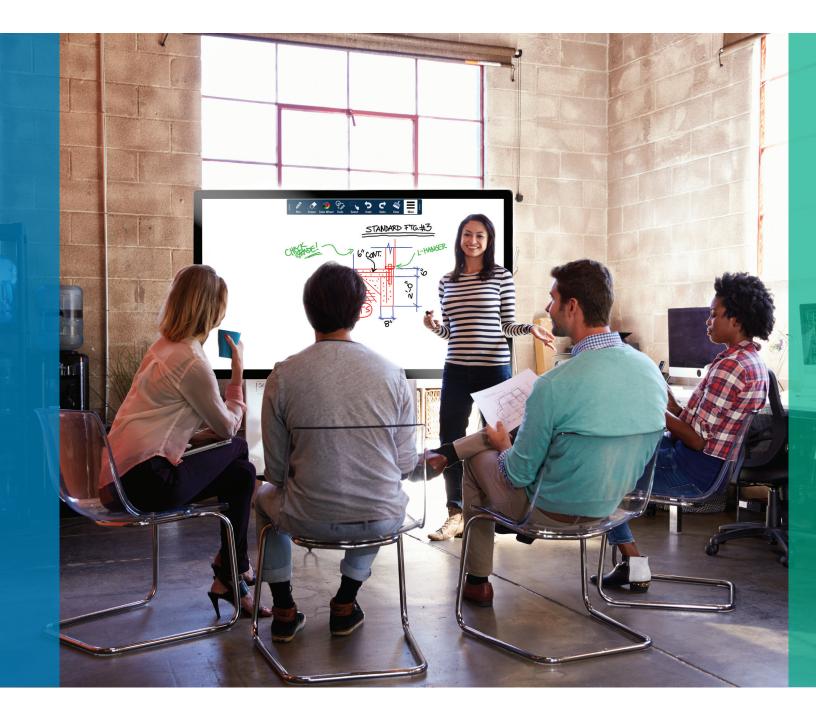


# **JTouch Interactive Displays**

Touchscreens that enhance collaboration & captivate audiences



# **JTouch Interactive Display**

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-inch model
- 70-inch 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



## **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 (57" & 70") and 4K (80") HD resolution, your images, text and video will be seen and enjoyed even in large spaces with high ambient light.

Display	INF5701 / INF5701p	INF7001a / INF7001aAG / INF7001ap / INF7001aAGp	INF8002*		
Size	57" Diagonal	70" Diagonal	80" Diagonal		
Resolution	Full HD (19	4K (3840 x 2160)			
Anti-Glare	N/A	In select models (INF7001aAG / INF7001aAGp)	Yes & Gorilla Glass		
Computer Touch Compatibility	Windows, Mac, Chromebook				
Touch Technology	IR				

# 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.

### **Key Features**

- Built-in, full-featured digital whiteboard
- 40-inch and 65-inch 1080p HD display with multi-touch
- Incredibly sharp 4K resolution on 70-inch model

## 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

## 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.

Available in INF4030, INF4030p, INF6502WB, INF6502WBp, INF6502WBAG, INF6502WBAGp, and INF7002WB models.

## **BigNote Whiteboard Software**

Add BigNote to your Windows device and your basic JTouch becomes a full-function interactive whiteboard. (INS-BIGNOTE)

Applies to: INF5701, INF5701p, INF7001a, INF7001ap, INF7001aAG, INF7001aAGp, INF8002 models



"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

Display	INF4030 / INF4030p	INF6501w / INF6501wp	INF6501wAG / INF6501wAGp	INF6502WB/ INF6502WBp	INF6502WBAG / INF6502WBAGp	INF7002WB
Size	40" Diagonal	65" Diagonal 70"				70" Diagonal
Touch Technology	PCAP		R			
Anti-Glare	N/A	N/A Yes		N/A Yes		N/A
Computer Touch Compatibility	PC, Mac, Chromebook					
Resolution	Full HD 1920 × 1080 4K UHD (3840 X 2160)					

# With Wireless Collaboration

Enhance your presentation, teamwork, and content sharing capabilities with wireless connectivity.

### **Key Features**

- 40-inch or 65-inch 1080p display with multi-touch interactivity
- Connect mobile devices and share content wirelessly with included LiteShow 4 and LightCast functionality
- Access the Internet with the built-in web browser
- Built-in, full-featured digital whiteboard

## Wireless Collaboration

JTouch with Wireless Collaboration models ship with the LiteShow 4 wireless presentation adapter and LightCast Key. Together they let 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.

- Cast content with AirPlay or Miracast, or via Chrome browser extension
- Connect via free mobile apps and utilize extra features:
  - Annotate from a smartphone or tablet
  - Built-in support for cloud drive services
  - Use your device's camera as a document camera
- QuadView shows content from four devices simultaneously
- The Moderator feature lets you control devices and choose which to display
- The Follow feature lets people view your presentation content from their own device
- On-board video decoding displays HD video seamlessly
- Connect to your network to create a new, secure wireless access point

## Browse the Web

Access your favorite online content from the JTouch with Wireless Collaboration 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

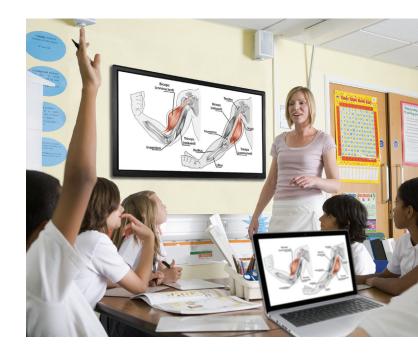
## "I use my iPad to cast live camera feed of what students have created to the JTouch.

-Mrs. Joy, 5th Grade School Teacher

## LiteShow 4

Add wireless capabilities to basic JTouch models with the optional LiteShow 4 adapter, and make them even more versatile. (INLITESHOW4)

Applies to: INF5701, INF5701p, INF7001a, INF7001ap, INF7001aAG, INF7001aAGp, INF8002 models



Display	INF4030CB / INF4030CBp	INF6501CB / INF6501CBp	INF6501CBAG / INF6501CBAGp	
Size	40" Diagonal	iagonal		
Resolution	Full HD (1920 x 1080)			
Anti-Glare	N/A Yes			
Computer Touch Compatibility	PC, Mac, Chromebook			
Touch Technology	PCAP IR			

# 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)

## Swivel Mount For 40-inch

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





## **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)

VoiceAware microphone array with intelligent adaptive pickup

- Mute, volume, on-hook, off-hook and Bluetooth controls with
- Cable management for clean wire exit from the side or back



touch

## 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

## 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 & 10, Mac & 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 40 or 65-inch JTouch Whiteboard display 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

## 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\*

## **InFocus**

Display	INF4030 INF4030p	INF4030CB INF4030CBp	INF5701 INF5701p	INF6501w INF6501wp INF6501wAG INF6501wAGp	INF6501CB INF6501CBp INF6501CBAG INF6501CBAGp	INF6502WB INF6502WBp INF6502WBAG INF6502WBAGp	INF7001a INF7001ap	INF7002WB	INF8002***
Size	40" Diagonal		57" Diagonal		65" Diagonal		70" Dia	agonal	80" Diagonal
Resolution			Fl	JLL HD 1920 × 108	)		4K 3840		) × 2160
Anti-Glare	N/A			INF6501WAG INF6501CBAG INF6501WAGp INF6501CBAGp		INF6502WBAG INF6502WBAGp	N/A		Plus, Gorilla Glass
Wireless Collaboration	LiteShow 4 and LightCast ready	LiteShow 4 and LightCast Key Included	LiteShow 4 ready	LiteShow 4 and LightCast ready	LiteShow 4 and LightCast Key Included	LiteShow 4 and LightCast ready	LiteShow 4 ready	LiteShow 4 and LightCast ready	LiteShow 4 ready
Mounting Orientation	Portrait / Landscape		Landscape						
Technology	LED Edge-Lit LCD		LED Edge-Lit LCD		Direct WLED Backlight	LED Edge-Lit LCD	Direct WLED Backlight	LED Edge-Lit LCD	
Pixel Pitch	0.45		0.67mm	0.63mm	0.63mm	0.744mm	0.63mm	0.40mm	0.46mm
Response Time	8.5	ms		9.5ms 6.5ms			6ms		
Contrast Ratio			500			1	4000:1 5000:1		4000:1
Brightness	300c		370cd/m <sup>2</sup>	400c			350cd/m <sup>2</sup>	1	400cd/m <sup>2</sup>
Input Connections	HDMI × 4, VGA, component, composite, 3.5mm audio, RCA stereo audio, RS232, USB-B for touch screen control, USB-A × 2 on panel, USB-A × 2 on battom for embedded software		HDMI × 2, VGA, RS232, RCA stereo audio, 3.5mm stereo audio, USB-B for touchscreen control	HDMI × 4, VGA, component, composite, USB hub (USB 3.0 × 4), 3.5mm audio, RCA stereo audio, RS232, USB-B for touchscreen control		HDMI × 4, VGA (HD15 VESA), component, RS232, 3.5mm stereo audio, RCA stereo audio, 3.5mm microphone, USB Type-A × 5, USB Type-B	HDMI × 2, VGA, RS232, RCA stereo audio, 3.5mm stereo audio, USB-B for touchscreen control	DisplayPort 1.2, HDMI 2.0 x 2, HDMI 1.4, VGA, component, 3.5mm audio, RCA stereo, RS232, USB-B for touchscreen control	DisplayPort 1.2, HDMI 2.0 × 2(Rear), HDMI 1.4, VGA, Component, 3.5mm audio, RCA stereo audio, RS232 Serial, USB 3.0 Type-A x5, USB 3.0 Type-B
Output Connections	RCA Audio		RCA Audio, 3.5mm Stereo Audio			RCA Audio, 3.5mm Stereo Audio			
Touch Technology	PC/	AP		IR		PCAP	IR	PCAP	IR
Touch Points	16	ò	5	6		16	5	16	5
Speakers		10W × 2 7W × 2							
Mount	Vesa standard 200 × 200mm M6 screws		Vesa standard 400 × 400mm M6 screws					Vesa 400 × 600mm M6 screws	
Accessories Included	Power cord, VGA & USB cable, tray, stylus, and documentation			Power cord, VGA cable, USB cable, remote c			-		
Product Weight	44lbs /		124lbs / 56kg	110.2lbs / 50.1kg	110.2lbs / 50.1kg	117.5lbs / 53.5kg	154lbs / 70kg	108lbs / 49kg	169lbs / 76.7kg
Product Dimensions (H × W × D)	21.8 × 38.3 533 × 974	× 113mm	91mm	× 84mm	36.4 × 60.2 × 3.3in / 925 × 1529 × 84mm	32.3 × 59.9 × 3.3in / 895 × 1520.5 × 83.1mm	39 × 65.7 × 4in / 991 × 1669 × 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
Shipping Weight	56.4lbs /		153lbs / 69kg	150lbs / 68.2kg	150lbs / 68.2kg	148.4lbs / 67.3kg	170lbs / 77.1kg	136.7lbs / 62 kg	1991bs / 90.3kg
Shipping Dimensions (H × W × D)	28.1 × 41.9 715 × 1063	× 200mm	42.5 × 63.5 × 10in / 1080 × 1613 × 254mm	40 × 68 × 9.5in / 1016 × 1727 × 241mm	40 × 68 × 9.5in / 1016 × 1727 × 241mm	69 × 10.6 × 44in / 1752 × 270 × 1128mm	49 × 73 × 10.5in / 1245 × 1854 × 267mm	73.2 x10.2 x 46.5in / 1860 x 260 x 1180 mm	53.5 x 83.5 x 10.5in / 1359 x 2121 x 267mm
Warranties	1 Year				2 Y	ear			1 Year

### 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 List Assist Mount (INA-CARTBB) VESA Interface Bracket for Lift Assist Mount (INA-VESABB) DigiEasel Floor Stand (INA-STwDSM) LiteShow 4 (INLITESHOW4) LightCast Key (INA-LCKEY1, INA-LCKEY2, INA-LCKEY3 - selection is location dependent) Touchscreen Stylus (INA-STYLUS) Extended Warranties: 40-Inch (EPWHW40JT1, EPWHW40JT2, EPWHW40JT3) / 57-Inch (EPWHW57JT1, EPWHW57JT2, EPWHW57JT3) / 65-Inch (EPWHW65JT1)

EPWHW65JT2, EPWHW65JT3 / 70-Inch (EPWHW7 JT1, EPWHW70JT2, EPWHW70JT3) / 80-Inch (EPWHW80JT1, EPWHW80JT2, EPWHW80JT3))

#### Wireless Collaboration Solution

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

Windows, Apple OSX, Android, IOS, and Chrome OS (LiteShow Manager and MirrorOp app**)		
Chrome and specific versions of Android, Windows, and Apple operating systems (Airplay*, Miracast*, and InFocus		
LightCast Sender**)		
Up to 300 ft / 91 m		
Wireless: Up to 150 Mbps LAN: 10 / 100		
802.11 b/g/n with MIMO		
IEEE Standard 64/128 bit WEP / WPA / WPA2-PSK / WPA-Enterprise		
802.11 b/g/n (2 dipole antenna), RJ-45 (10Base-TX), VGA, HDMI, USB Type A × 3, 3.5 mm audio out		
MPEG1, MPEG2, MPEG4, DivX°3/4/5, Xvid, WMV 9, MP3, WMAv		

\*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

