

# JTouch Interactive Displays

Touchscreens that enhance collaboration  
& captivate audiences



# JTouch Interactive Displays

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.



## 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.

## Key Features

- Giant, high resolution touch display for a great price
- Incredibly sharp 4K resolution on 70-, 75-, 85-, and 86-inch models
- 40- and 65-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

## Casting

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

LightCast technology works seamlessly with all your device's native protocols – use AirPlay (Mirroring mode) for Apple, and Miracast for Android or Windows.\*\*

Use the InFocus LightCast Sender to cast using Chrome extension (works on Apple, Windows, or Chrome OS.)

## Browse the Web

Using the LightCast Key, access your favorite online content without a connected computer.

## View Documents

View and present Office files, as well as most photo and video file formats, directly from the JTouch.

## Create on an Interactive Whiteboard

Capture ideas on a giant, multi-screen canvas.

**LightCast is included in select JTouch models, or unlock the power of wireless with a LightCast Key. Visit [InFocus.com](http://InFocus.com) or contact your reseller for more information.**

# Interactive Whiteboard and Annotation

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

- Create a whiteboard on a multi-screen canvas, with room for free-form drawings, diagrams, images, and notes
- Write or draw with complete collection of digital pens, highlighters, shapes, lines and colors
- Use with fingers or a stylus
- View and annotate over PowerPoint, images, Word and more.
- Save and share your notes electronically

Built into INF4030/p, INF6502WB/p, INF6502WBAG/p, INF7002e, INF7002WB, INF7002WBAG, INF7530eAG /INF7530AG, and INF8630eAG/INF8630AG



## The most education-friendly JTouch ever JTouch Plus INF7530eAG & INF8630eAG

The totally customizable INF7530eAG and INF8630eAG feature 4K resolution, Total Touch Control™, and the ability to natively run Android applications.

- Navigate a friendly, easy-for-anyone interface with Total Touch Control™ – no need for a remote
- Built-in whiteboard, browser, media player, and AirPlay capability
- Annotate over any application or video input
- Comment and draw over websites, documents, and more
- Brilliant 75- or 86-inch, 4K resolution screen with anti-glare
- Add Android apps
- Customize your whiteboard background
- Erase with three-finger touch



**“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

# Choose Your JTouch

	40-inch	65-inch	70-inch	75-inch	85-inch	86-inch
Wireless	With LightCast Key	INF6502WB and INF6505 series with LightCast Key	With LightCast Key	✓	Optional with LiteShow 4 DB+	✓
Digital Whiteboard	✓	INF6502WB series INF6505	✓	✓	With Android Whiteboard	✓
Internet Browser	With LightCast Key	INF6502WB and INF6505 series with LightCast Key	With LightCast Key	✓	-	✓
Document Viewer*	✓	INF6502WB series INF6505	✓	Limited	-	Limited
4K Resolution	1080p	1080p	✓	✓	✓	✓
Capacitive Touch	✓	✓	✓	Infrared	Infrared	Infrared
Anti-Glare	-	✓	✓	✓	✓	✓

\*Document viewer supports the following file types: pdf, doc, docx, xls,xlsx, ppt, pptx, avi, mkv, mpg, mpeg, mov, mp4, 3gp, rm, rmvb, jpg, jpeg, bmp, and png

	40-inch	65-inch	70-inch	75-inch	85-inch	86-inch
Small Team Area	✓					
Huddle Spaces	✓					
Offices	✓	✓				
Meeting Rooms		✓	✓	✓		
Large Meeting Rooms		✓	✓	✓	✓	✓
Classrooms		✓	✓	✓	✓	✓
Lecture Halls			✓	✓	✓	✓



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

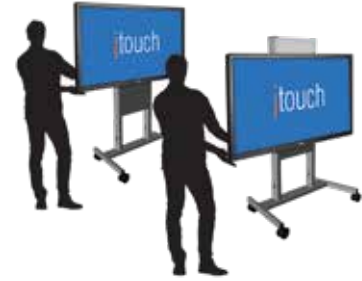
-Mrs. Joy, 5th Grade School Teacher



# 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", 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 DB+

Add the InFocus LiteShow 4 DB+ 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 DB+ to your network to create a new, secure wireless access point
- 2.4GHz / 5GHz Dual Band wireless technology for ultra-fast transmission
- 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

For select JTouch models, the LightCast Key unlocks full LightCast functionality, adding wireless casting and web browsing. With full LightCast functionality you can:

- Connect mobile devices and share content wirelessly
- Access the internet with a built-in web browser
- Capture, save, and share notes on an interactive whiteboard
- View and present documents, videos, and photos



## Qwizdom Software Bundle

The Qwizdom bundle is designed for use with InFocus displays in the classroom.

- Includes Oktopus, Oktopus Blend, and Ximbus software
- Offers curriculum and educational tools for traditional and cloud-based environments
- Includes a one year license for the teacher and up to 40 students



Display	INF4030 INF4030p	INF6500e INF6500eAG	INF6505 INF6505e INF6505AG INF6505eAG	INF6502WB INF6502WBp INF6502WBAG INF6502WBAGp	INF7002e	INF7002WB INF7002WBAG	INF7530AG INF7530eAG	INF8501	INF8630AG INF8630eAG
Size	40" Diagonal	65" Diagonal			70" Diagonal		75" Diagonal	85" Diagonal	86" Diagonal
Resolution	FULL HD 1920 x 1080				4K 3840 x 2160				
Anti-Glare	N/A	INF6500eAG	INF6505AG INF6505eAG	INF6502WBAG INF6502WBAGp	INF7002WBAG		Yes	Yes and Gorilla Glass	Yes
Wireless Collaboration	LightCast ready***	LightCast ready				LightCast embedded		LiteShow 4 ready	LightCast embedded
Mounting Orientation	Portrait / Landscape	Landscape							
Technology	LED Edge-Lit LCD	Direct LED Backlight						LED Edge-Lit LCD	Direct LED Backlight
Pixel Pitch	0.45mm	0.40mm		0.744mm	0.40mm		0.429mm	0.46mm	0.429mm
Response Time	8.5ms	8ms		6.5ms	6ms		8ms	6ms	8ms
Contrast Ratio	5,000:1	4,000:1			5,000:1		1,200:1		1,200:1
Brightness	300cd/m <sup>2</sup>	300cd/m <sup>2</sup>		350cd/m <sup>2</sup>			500cd/m <sup>2</sup>	450cd/m <sup>2</sup>	
Input Connections	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 x5, VGA, Component Video, Composite Video, USB x2 rear, USB x3 front (PC USB on front reserved for future use), 3.5mm line-in audio (mono), RCA Audio (L/R), RS-232	HDMI x4, USB x3 on front, USB x2 on rear RJ-45 Ethernet, VGA, 3.5mm line-in audio (mono), component video, composite video, RS232	HDMI x4, VGA, Component Video, USB-A x4 on panel, USB-A x2 on bottom for embedded software, RS232, 3.5mm line-in audio (mono), RCA stereo audio, 3.5mm microphone	DisplayPort 1.2, HDMI 2.0 x 2, HDMI 1.4, VGA, component, 3.5mm line-in audio (mono), RCA stereo, RS232, USB-A x 4 on panel, USB-A x 2 on bottom for embedded software		HDMI x 5, VGA, RJ45, PC Audio In (stereo, VGA Audio source), component video, composite video, 1/8" Microphone (Mono linked to OPS), RS232, USB 2.0 x 2, USB 3.0 x 2, OPS PC USB x 2, RCA Audio (L/R, link to Component and Composite Video), Media USB (Android)	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	HDMI x 5, VGA, RJ45, PC Audio In (stereo, VGA Audio source), component video, composite video, 1/8" Microphone (Mono linked to OPS), RS232, USB 2.0 x 2, USB 3.0 x 2, OPS PC USB x 2, RCA Audio (L/R, link to Component and Composite Video), Media USB (Android)
Output Connections	RCA Stereo Audio (L/R), USB-B for Touchscreen Control	RCA Stereo Audio (L/R), 3.5mm Stereo Audio, USB-B & USB-A for Touchscreen Control	RCA Stereo Audio (L/R), 3.5mm Stereo Audio, USB-B for Touchscreen Control			HDMI Out, USB-B x 4 for Touchscreen Control, 3.5mm PC Audio, 3.5mm Headphone, SPDIF, RCA Audio (L/R), RS232		RCA Stereo Audio (L/R), 3.5mm Stereo Audio, USB-B for Touchscreen Control	USB-B x 4 for Touchscreen Control, 3.5mm PC Audio, 3.5mm Headphone, SPDIF, RCA Audio (L/R), RS232
Touch Technology	PCAP	PCAP				3.5mm Stereo Audio, USB-B for Touchscreen Control			
Touch Points	10								
Scratch Resistance	7 Mohs								
Glass Strength	2.5mm thick, chemically treated for damage resistance						4mm thick, heat treated	Gorilla Glass	4mm thick, heat treated
Speakers	10W x 2								
Mount	Vesa 200 x 200mm M8 screws	Vesa 400 x 400mm M8 screws				Vesa 400 x 600mm M8 screws		Vesa 400 x 700mm M8 screws	
Accessories Included	VGA cable, USB A-B cable, Power cord, Tray, Stylus, and Quick Start Guide	HDMI cable, USB A-A cable, USB A-B cable, Power cord, Stylus, Remote, Quick Start Guide	HDMI cable, USB A-B cable, Power cord, Remote, Stylus, Quick Start Guide	VGA cable, USB A-B cable, Power cord, Remote, Stylus, Quick Start Guide		HDMI cable, USB cable, USB Wi-Fi Adapter, Power cord, Stylus, Remote, Quick Start Guide	Power cord, USB cable, Remote, Stylus, Quick Start Guide	HDMI cable, USB cable, USB Wi-Fi Adapter, Power cord, Stylus, Remote, Quick Start Guide	
Product Weight	44lbs / 20kg	110.2lbs / 50kg		117.5lbs / 53.5kg	108lbs / 49kg		139lbs / 63kg	223.8lbs / 101.5kg	184.5lbs / 83.75kg
Product Dimensions (H x W x D)	21.8 x 38.3 x 4.5in / 533 x 974 x 113mm	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	37.9 x 64.1 x 4.2 in / 963.3 x 1629.8 x 106.6 mm		41.6 x 68.4 x 4.4 in / 1055.4 x 1736.8 x 111 mm	46.7 x 78.3 x 4.4 in / 1186 x 1988 x 112.1 mm	47.3 x 78.3 x 4.6in / 1201 x 1990 x 116mm
Shipping Weight	56.4lbs / 25.6kg	136.7lbs / 62kg		148.4lbs / 67.3kg	136.7lbs / 62 kg		177lbs / 80kg	264.6lbs / 120kg	242.5lbs / 110kg
Shipping Dimensions (H x W x D)	28.1 x 41.9 x 7.9in / 715 x 1063 x 200mm	44.9 x 66.4 x 8.4in / 1141 x 1687 x 213mm		44 x 69 x 10.6in / 1128 x 1752 x 270mm	46.5 x 73.2 x 10.2in / 1180 x 1860 x 260mm		45.9 x 78.3 x 13.8 in / 1165 x 1990 x 350 mm	56.2 x 88.1 x 12.2 in / 1427 x 2239 x 311 mm	58.7 x 86.6 x 14.2in / 1490 x 2200 x 360 mm
Warranty	2 Years								

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

\*\*Check with your manufacturer for details

\*\*\*Wireless casting features of LightCast enabled when LightCast Key is inserted into any USB port.

## 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 65-75 Inch Display (INF-WALLMNT2)  
Mobile Carts for 65-75 Inch Display (INF-MOBCART, INF-MOBCARTPRO-B, INF-MOBCARTPRO-S)  
Wall Mount for 85- and 86-Inch Display (INF-WALLMNT3)  
Mobile Cart for 85- and 86-Inch Display (INF-MCART-PL)  
Deluxe Mobile Cart with PTZ Mount and Accessory Shelf (INA-MCARTDX)

Lift Assist Mount for 65-75 Inch Display (INA-MNTBB70)  
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)  
Floor Stand for 40-Inch DigiEasel (INA-STNDSM)  
LiteShow 4 DB+ (INLITESHOW4DB+)  
LightCast Key (INA-LCKEY2, INA-LCKEY3 - selection is location dependent)  
Touchscreen Stylus (INA-STYLUS)  
Android Whiteboard Module (INA-AWB)  
BigNote Whiteboard Software (INS-BIGNOTE)  
Quizdom Software Bundle (INS-QOKTBUN)

**Extended Warranties:** 40-Inch (EPW-40JT1, EPW-40JT2, EPW-40JT3), 65-Inch (EPW-65JT1, EPW-65JT2, EPW-65JT3), 75-Inch (EPW-75JT1, EPW-75JT2, EPW-75JT3) / 70-Inch (EPW-70JT1, EPW-70JT2, EPW-70JT3) / 85-Inch (EPW-85JT1, EPW-85JT2, EPW-85JT3) / 86-Inch (EPW-86JT1, EPW-86JT2, EPW-86JT3)

