InFocus

Mondopad

The all-in-one touchscreen collaboration system for video conferencing, whiteboarding, data sharing, and more

Work Better Together

In-room and remote visual collaboration made easy

InFocus Mondopad elegantly blends video calling, whiteboarding and more into one giant touchscreen PC for efficient face-to-face collaboration with people in any location.

Bridge communication gaps, strengthen teams, capture & share information, train more effectively, and save time and money. You'll never want to meet without it.

Key Features

- Big, bright touch display everyone in the room can see
- Choose sharp 4K or 1080p HD resolution
- Native HD video calling and data sharing that's crystal clear
- Interactive whiteboard and on-screen annotation
- BYOD-friendly to connect & share with any device
- Built on a fast & flexible i7-based Windows PC
- Wireless keyboard and mouse included

Mondopad Ultra for Performance & Precision

Our premium Mondopad Ultra series offers high performance collaboration tools to meet the exacting needs of business and enterprise. Mondopad Ultra features vivid 4K resolution for an incredibly sharp picture, and our most powerful processor for high demand applications and information security. Connect global enterprise infrastructures and employees, and make every meeting or presentation more effective and engaging with Mondopad Ultra.

- 4K resolution offers more detail & more depth for amazing life-like images
- Built on a powerful Intel Core i7-6700T processor and Q170 chipset with Intel vPro™ technology
- 256 GB solid state hard drive
- Choose a 70" (INF7023), 80" (INF8022), or 85" (INF8521) model

"The way InFocus enables our agency to clearly connect with one another face to face, from our six different locations throughout the world, helps us to be more cohesive and builds more trusting teammate relationships, resulting in better work."

—Gabe Winslow, Partner, Sq1

Video Connect to the World

Instantly bring people together from anywhere in the world to visually collaborate on the same content and do better work in less time.

InFocus video calling service is included for the first year, so you can make and receive video calls right away – or add your own video conferencing client onto Mondopad as you would on any other PC.

Have instant 4-way conversations on a Mondopad when you upgrade to InFocus 121 Premium video calling service.

Bring up to 25 people together with InFocus' cloud-based ConX Video Meeting service. Users can connect from other Mondopads, ConX Walls, PCs, Macs, tablets or smartphones.

Interactive Whiteboard

Stop taking pictures of your stained, old-fashioned whiteboard and step up to the digital Mondopad. Brainstorm, capture, and share your ideas on an interactive whiteboard without borders or barriers.
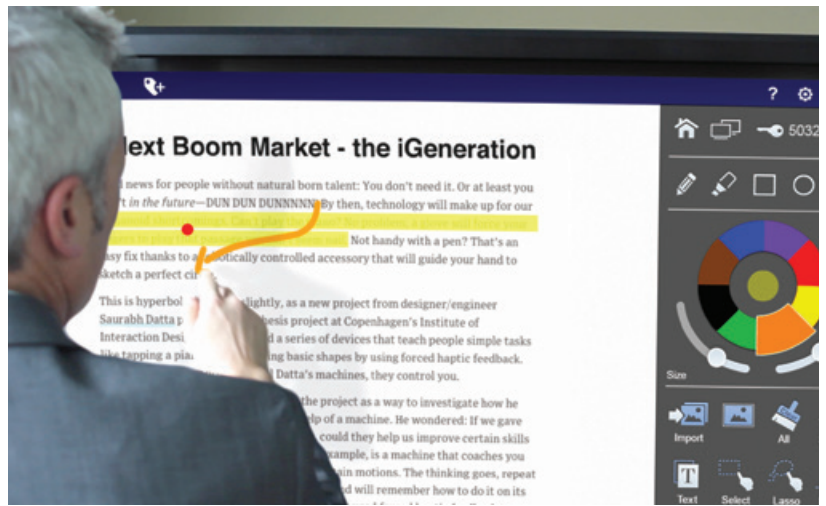
- Capture, save, and email whiteboard notes directly from the Mondopad
- Create a whiteboard on a canvas up to 100 display screens in size
- Paste backgrounds and images onto a whiteboard and annotate on top
- Write or draw with a complete collection of digital pens, shapes, lines, and colors

View, Annotate, and Share

Never lose an idea. Quickly and easily take notes on any-thing you're presenting and then save the changes.

- Use the same whiteboard tools to mark-up whatever you're presenting:
    - Documents, presentations, spreadsheets, images, etc.
    - Web pages
    - Videos
- Save your notes as an image and email it directly from the Mondopad
- Manage common or secure files accessed by email, office network, USB drives, and cloud-based services like Dropbox

"With the unique ability of the Mondopad to draw and annotate, our personnel in their respective classrooms can see anything the instructor is talking about."

—Mike Heimbecker, Fire Inspector, Addison Fire Protection District

Bring Your Own Device

Participants can securely connect and share content with Mondopad from PCs, Macs, tablets or smartphones – making meetings more collaborative, productive and sustainable.

- Cast your device's screen to the Mondopad
- View up to four AirPlay or Chrome casts simultaneously
- Control the Mondopad with your device from anywhere in the room—advance slides, browse the web, annotate
- See what's being presented on the Mondopad from your device
- People can also make video calls to your Mondopad from a PC, Mac, tablet or smartphone

Wide-angle HD camera and noise-cancelling microphone array accurately capture the sights and sounds of the room.

Speaker bars deliver clear voices and powerful multimedia to the whole room.

Accessories / Solutions

InFocus products work together so you can collaborate effectively in and out of the conference room.

Video and Audio Solutions

Provide and capture the best views and sounds in the room for efficient and clear communication.

RealCam PTZ Camera (INA-PTZ-3): True HD 1080p resolution and pan/tilt/zoom with included remote control

Thunder Speakerphone (INA-TH150): VoiceAware anti-echo & noise-reducing technology for any size meeting room

RealCam PTZ Camera

Video Conferencing Solutions

Collaborate with multiple participants and share faces and data on-demand.

ConX Video Meeting: Secure cloud-based video meeting rooms for up to 25 participants on nearly any device (get a FREE trial at infocusconx.com)

121 Premium (IN121PRM-1Y, IN121PRM-2Y, IN121PRM-3Y): Add 4-way videoconferencing and custom SIP address capabilities to your Mondopad. Upgrade from 121 Basic to 121 Premium with IN121PRM-UPG. Have SIP addresses with your domain name with IN121PRM-DOM.

121 Basic (IN121-1Y, IN121-2Y, IN121-3Y): Standard 2-way video call dial tone and SIP address (free for first year of Mondopad ownership)

ConX Phone (MVP100): Easy-to-use desk video phone for on-demand video communication from remote locations

Thunder Speakerphone

Display Solutions

Enhance the usability of Mondopad with these touchscreen solutions.

JTouch (INF5701p, INF6502WBp, INF7001ap, INF7002WB, INF8002, INF8501): Extend your Mondopad's desktop to a second touch display and show two apps at once

Q Tablet (INP-120Q32X, INP-120Q32X-PR): Follow or control your Mondopad from around the room with this full-featured 10.1-inch Windows 10 Pro tablet

ConX Phone

Mounting Solutions

Mount your Mondopad on the wall or on a cart and roll it wherever it's needed to maximize its versatility.

MODEL	INF5720	INF6521 / INF6521AG	INF7021	INF7023 Ultra Series	INF8022 Ultra Series	INF8521 Ultra Series
Wall Mounts	INF-WALLMNT2, INF-WALLMNT3				INF-WALLMNT3	
Mobile Carts	INF-MOBCART, INF-MOBCARTPRO-B				INF-MCART-PL	
Deluxe Mobile Cart w/ PTZ Mount & Accessory Shelf	INA-MCARTDX					
Floor Stand	INF-FLRSTND				N/A	
Accessory Trays	INF-ACCYSHELF, INF-ACCYSHELFPRO-B					
Lift Assist Mounts	INA-MNTBB70		INA-MNTBB95		N/A	
	INA-CARTBB, INA-SUPPORTBB, INA-VESABB				N/A	
Camera Shelves	INF-PTZMNTU, INFPTZMNTL (attach to display), INF-VIDSHELF2 (attach to INF-WALLMNT2, INF-WALLMNT3, INF-MOBCARTPRO-B or INF-MCART-PL)					
	INF-VIDSHELF (attach to INF-MOBCART or INF-FLRSTND)				N/A	
ATA Lift Cases	CA-ATALIFT55	CA-ATALIFT70			N/A	

Warranty, Maintenance and Training Services

Get the most out of your Mondopad and protect your investment with these valuable services.

MODEL	INF5720	INF6521 / INF6521AG	INF7021	INF7023 Ultra Series	INF8022 Ultra Series	INF8521 Ultra Series
Extended Hardware Warranty Plans	EPWHW57MP1 EPWHW57MP2	EPWHW65MP1 EPWHW65MP2	EPWHW70MP1 EPWHW70MP2		EPWHW80MP1 EPWHW80MP2	EPWHW85MP1 EPWHW85MP2
Extended Premium (Warranty & Software) Plans	EPWPRE57MP1 EPWPRE57MP2	EPWPRE65MP1 EPWPRE65MP2	EPWPRE70MP1 EPWPRE70MP2		EPWPRE80MP1 EPWPRE80MP2	EPWPRE85MP1 EPWPRE85MP2
Software Maintenance Plans	EPWSOFTPLAN1, EPWSOFTPLAN2					
Training Services	INF-VT2, INF-VT4					

Specifications*

DISPLAY	INF5720	INF6521 / INF6521AG	INF7021	INF7023 Ultra Series	INF8022 Ultra Series	INF8521 Ultra Series
Size	57"	65"	70"		80"	85"
Resolution	Full HD (1920 x 1080)			4K (3840 x 2160)		
Anti-Glare	No	Yes**	No		Yes & Gorilla Class	
Refresh Rate	120 Hz					
Viewing Angle	176°	178°	176°			
Pixel Pitch	0.67 mm	0.248 (H) x 0.744 (V)	0.63 mm	0.49 mm		
Response Time	9.5 ms	6.5 ms	6 ms	6.5 ms		
Contrast Ratio	5,000:1		4,000:1	5,000:1	3,000:1	
Brightness	370 cd/m²	350 cd/m²			500 cd/m2	
Video Input Compatibility	Full NTSC, 480i, 480p, 720p, 1080i, 1080p			Full NTSC, 480i, 480p, 720p, 1080i, 1080p, 4K		
Inputs	HDMI x 2, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio in, 3.5mm microphone in, USB Type-B to touch screen controller board	HDMI x 4, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio in, 3.5mm microphone in, USB Type-A x5 (4 on front, 1 on top used by camera) USB Type-B (for touch control)	HDMI x 2, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio in, 3.5mm microphone in, USB Type-B to touch screen controller board	DisplayPort 1.2, HDMI 2.0 x2 (rear), HDMI 1.4 (rear), VGA, component, 3.5mm line-in audio (mono), RCA stereo in, RS232 serial, USB Type-A x5 (4 on front, 1 on top used by camera), USB-Type B (for touch control)		Rear: DisplayPort 1.2, HDMI 2.0 x2, HDMI 1.4, VGA, Component, 3.5mm line-in audio (mono), RCA stereo in, RS232 serial, USB 2.0 Type-B (for touch control) Front: USB 3.0 Type-B (for touch control), USB 3.0 Type-A x4, HDMI 1.4 Top: USB 3.0 Type-A (used by camera)
Outputs	RCA stereo audio out (for sound bars)					
Touch Screen	Edge-to-edge multi-touch system with support for 5 point gestures	Edge-to-edge 16-point projected capacitive touch	Edge-to-edge multi-touch system with support for 5 point gestures	Edge-to-edge 16-point projected capacitive touch	Edge-to-edge multi-touch system with support for 5 point gestures	
Speakers	Stereo 7W × 2	Stereo 10W x 2	Stereo 7W × 2	Stereo 10W x 2	Stereo 7W × 2	
Power	AC 100 to 240V, 50/60Hz					

PC	INF5720	INF6521 / INF6521AG	INF7021	INF7023	INF8022	INF8521
Processor	Intel® Core i7-4770T, Q87 chipset with Intel vPro™ technology; Intel HD Graphics 4600			Intel Core i7-6700T, Q170 chipset with Intel vPro™ technology; Intel HD Graphics 530		
Memory	8 GB RAM					
Hard Drive	SSD 120GB	SSD 128 GB	SSD 120GB	SSD 256GB		
LAN (2x)	802.3 10/100/1000 Base-T with Wake on LAN					
Wi-Fi	Dual band 802.11 a/b/g/n MIMO PCIe half mini card, 2.4 GHz with Intel, AMT support					
Inputs	USB 3.0 Type-A x2 (on PC), Ethernet (RJ45 x 2), 3.5mm audio input (stereo)					
Outputs	HDMI out			DisplayPort 1.2 out		
Bluetooth	4.0					
Operating System	Windows 7 Pro 64bit			Windows 10 64-Bit Professional		
Included SW	Microsoft Office Home & Business 32bit, Mondopad interface software					

SYSTEM	INF5720	INF6521 / INF6521AG	INF7021	INF7023	INF8022	INF8521
Product Dimensions	56.7 x 3.7 x 40.7 in / 1388 x 91 x 998 mm	59.8 x 3.2 x 41.1 in / 1520 x 81 x 1044 mm	65.7 x 4 x 45 in / 1669 x 102 x 1143 mm	64.2 x 4.2 x 37.9 in / 1629.8 x 106.6 x 963.3 mm	75 x 4.7 x 50.25 in / 1905 x 119 x 1276 mm	78.3 x 4.4 x 52.7 in / 1988 x 112.1 x 1338 mm
Product Weight	139.5 lbs / 63.3 kg	123.5 lbs / 56 kg	170 lbs / 77.1 kg	108 lbs / 49 kg	172 lbs / 78 kg	232.6 lbs / 101.5 kg
Shipping Dimensions	63.5 x 10 x 42.5 in / 1613 x 254 x 1080 mm	69 x 10.6 x 44.4 in / 1752 x 270 x 1128 mm	73 x 10.5 x 49 in / 1854 x 267 x 1245 mm	73.2 x 10.2 x 46.5 in / 1860 x 260 x 1180 mm	83.5 x 10.5 x 53.5 in / 2121 x 267 x 1359 mm	88.1 x 12.2 x 56.2 in / 2239 x 311 x 1427 mm
Shipping Weight (monitor, PC & camera) & (soundbars)	154 lbs / 70 kg 17.4 lbs / 7.9 kg	154.5 lbs / 70.1 kg	173 lbs / 78.5 kg 17.4 lbs / 7.9 kg	147.7 lbs / 67 kg 17.4 lbs / 7.9 kg	202 lbs / 91.6 kg 17.4 lbs / 7.9 kg	264.6 lbs / 120 kg 17.4 lbs / 7.9 kg
Soundbars Shipping Dimensions	30.4 x 12.3 x 6.7 in / 772 x 313 x 169 mm					
Accessories Included***	Wireless keyboard (where allowed), wireless mouse (where allowed), stylus, VGA cable, USB cable, security screws, security screw removal tool, power cord, remote, quick setup guide, sound bar assembly, camera assembly, foot assembly (feet included with INF5720 only)					
Operating Temp.	41 to 95°F at 0 to 10K ft / 5 to 35°C at 0 to 3,048 m					
Power Consumption	250W max	150W Max	275W max	350W max		
Noise	<40dBA @ 77°F / 25°C					

* Product specifications, terms, and offerings are subject to change at any time without notice. ** Anti-glare available in select regions; subject to change. *** Keyboard, mouse and/or speaker bar may not be shipped to all countries.

Video Conferencing
Video call types: SIP, H.323, Skype, Lync
Codecs
Audio: CN 16k, CN 8k, G.722, G.722.1 baseline (24 kbps), G.722.1 baseline (32 kbps), G.722.1C (24 kbps), G.722.1C (32 kbps), G.722.1C (48 kbps), PCMA (ALow), PCMU (ULow), H.224 (telephone-event), x-msrta 16k, x-msrta 8k, G.729AB
Video: H.263, H.263+, H.263++, H.264 AVC packetization 0 and 1, XVD, x-msrtv

Camera and Microphones
Resolution: 1280 × 720
Frame rate: 30 fps at HD with H.264+YUV (2-way)
Lens and Field of View: 70° horizontal, 56° vertical, F/2.0, 3P Lens; FOV(D) 56.8° in HD mode, FOV(D) 50° in VGA mode 1.0× zoom, FOV(D) 30° in VGA mode 1.6× zoom
Audio support: 3 built-in Unidirectional microphones
Interface: USB 3.0 High Speed
Focus: Auto focus
Tilt: Manual up/down and left/right ±40°

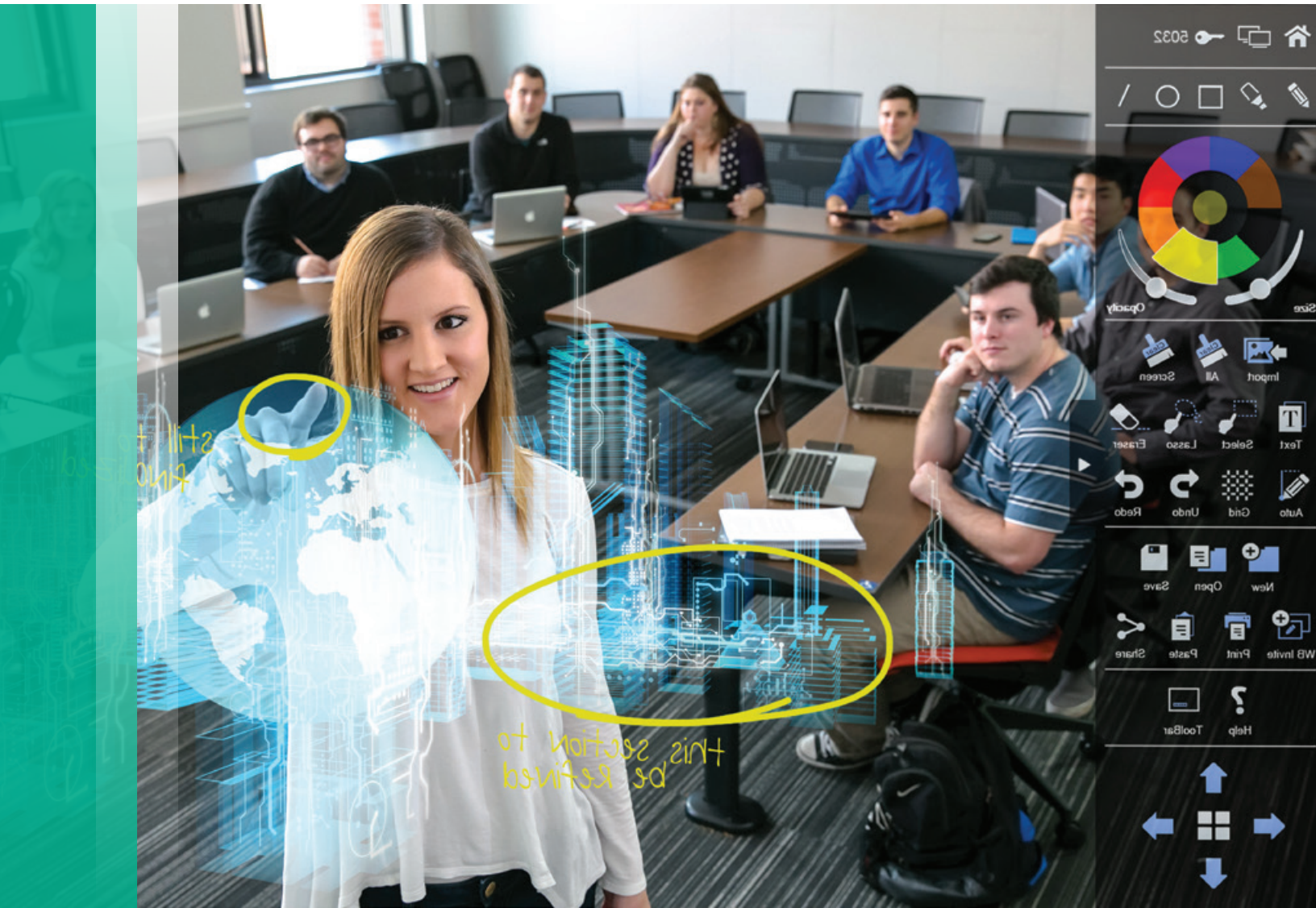## Soundbars
Power: 100 – 240 volts AC, 50 – 60Hz
Speaker Drivers (L&R Channel): Two 3" and one 3/4" Aluminum Neodymium Tweeter (per side)
Power Output (RMS): 25 watts/channel @ 1% THD, 1KHz, 2-channels drive, 70 watts total system PEAK
Frequency Response: 90 Hz to 20 KHz

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