

# **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, white-boarding 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



For a limited time, ConX Cloud subscription now 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" (INF7023AG) or 85" (INF8521) model





See faces and content side by side with dual-stream video conferencing capabilities.

You can even split them onto a second touch display — one display shows participants' faces while the other shows content.

# **ConX Cloud**

For a limited time, Mondopad now includes a subscription to ConX Cloud, for easy cloud-based video conferencing. Connect with anyone around the globe—on other SIP and H.323 endpoints, as well as mobile devices, PCs, or Macs—and transform the way your company communicates. Complimentary 3-seat, one year subscription makes video collaboration simpler and more effective than ever before.

#### 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.

Bring groups of people together with ConX Cloud-our simple, affordable cloud-based video collaboration service. Users can connect from any device, anywhere. Subscriptions available ranging from 3 seats up to 100 virtual meeting rooms, each with 50 seats.

"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, EVP - Media, Ansira

#### 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 colours



## Brainstorm & Share Ideas through the Cloud

Mondopad supports ConX Whiteboard, which enables you and co-workers in other locations to interact and share ideas on a Mondopad whiteboard, at the same time. Using your Mondopad and your ConX Cloud login credentials, join a ConX Whiteboard session and just start drawing. Everyone can see the same whiteboard screen, and each participant can draw or write in a different color, or insert text or images.

If you're already on a ConX Cloud video call, hit "join" and the ConX Whiteboard appears instantly. Now you can see and hear co-workers while sharing and editing your ideas at the same time. ConX Whiteboard works in conjunction with ConX Cloud, or on its own with any other video conferencing solution.



### View, Annotate, and Share

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

- Mark-up documents, images, web pages, or 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







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-4):** 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.

### Video Conferencing Solutions

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

**ConX Cloud:** Secure cloud-based video meeting rooms for large groups on nearly any device (get a FREE trial at infocusconx.com).

**121 Premium (INS-121PRM-1Y):** Use 4-way videoconferencing and custom SIP address capabilities on your Mondopad. Have SIP addresses with your domain name with INS-121PRM-DOM.

**121 Basic (IN121-1Y):** 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.

#### **Display Solutions**

Enhance the usability of Mondopad with these touchscreen solutions.

JTouch (INF6502WBAG, INF7002WB, INF8501): Extend your Mondopad's desktop to a second touch display and show two apps at once.



RealCam PTZ Camera



Thunder Speakerphone



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	INF5720AG	INF7021AG	INF6522AG	INF7023AG ULTRA	INF8521 ULTRA	
Display Mount compatibility		Vesa 400 x 600mm M8 screws				
Wall Mounts		INF-WALLMNT3				
Mobile Carts		INF-MCART-PL				
Deluxe Mobile Cart / PTZ Mount & Accessory Shelf						
Floor Stand		N/A				
Accessory Trays						
Lift Assist Mounts	INA-MNTBB70	INA-MNTBB95	INA-MNTBB70	INA-MNTBB95	N/A	
		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	N/A				

#### Warranty, Maintenance and Training Services

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

MODEL	INF5720AG	INF7021AG	INF6522AG	INF7023AG ULTRA	INF8521 ULTRA	
Extended Hardware and Software Warranty Plans*	EPW-57MP1 EPW-57MP2	EPW-70MP1 EPW-70MP2	EPW-65MP1 EPW-65MP2	EPW-70MP1 EPW-70MP2	EPW-85MP1 EPW-85MP2	
Maintenance Plans (covers software updated and 121 calling service extension)	INS-MAINTPL1, INS-MAINTPL2					
Training Services	INS-VTRAINING2, INS-VTRAINING4					

<sup>\*</sup> includes 121 calling service extension, Hardware warranty can only be extended to up to 5 years

# Specifications\*



DISPLAY	INF5720AG	INF7021AG	INF6522AG	INF7023AG ULTRA	INF8521 ULTRA		
Size	57"	70"	65"	70"	85"		
Resolution	Full HD (1920 x 1080)			4K (3840	0 x 2160)		
Anti-Glare	Yes Yes & Gorilla Gl						
Refresh Rate		120 Hz					
Viewing Angle	17	6°	178°	176°			
Pixel Pitch	0.67 mm	0.63 mm	TBC	0.49 mm			
Response Time	9.5 ms	6 ms	6.5 ms	6.5 ms			
Contrast Ratio	5000:1	4000:1	5000:1	5000:1	3000:1		
Brightness	370 cd/m <sup>2</sup>		350 cd/m <sup>2</sup>		500 cd/m <sup>2</sup>		
Video Input Compatibility	Full NTS	C, 480i, 480p, 720p, 1080	li, 1080p	Full NTSC, 480i, 480p,	720p, 1080i, 1080p, 4K		
Inputs	HDMI x2, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio in, 3.5mm microphone in, USB Type-B (for touch control)	HDMI x2, VGA (HD15 VESA), component, RS232, 3.5mm line-in audio (mono), RCA stereo audio in, 3.5mm microphone in, USB Type-B (for touch control)	HDMI x4, 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)	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 contro 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-tou			Edge-to-edge 10-point projected capacitive touch			
Speakers (Integrated)	Stereo		Stereo 10W x2 Stereo 7W x2				
Power			AC 100 to 240V, 50/60Hz				
PC	INF5720AG	INF7021AG	INF6522AG	INF7023AG ULTRA	INF8521 ULTRA		
Processor	Intel® Core i7-4770T, Q87 chipset with Intel vPro™ technology; Intel HD Graphics 4600		Intel Core i7-6700T, Q170 chip-set with Intel vPro™ technology; Intel HD Graphics 530				
Memory			8 GB RAM				
Hard Drive	SSD 1		SSD 256GB				
LAN (2x)			/100/1000 Base-T with Wal				
Wi-Fi	Du		MO PCIe half mini card, 2.4		ort		
Input Connections	USB 3.0 Type-A x2 (on PC), Ethernet (RJ45 x2), 3.5mm audio input (stereo)						
Output Connections	HDM	l out	DisplayPort 1.2 out				
Bluetooth	4.0						
Operating System	Windows 7			Windows 10 Pro 64-bit			
Included Software	Microsoft Office Home & Business 32-bit, Mondopad interface software						
SYSTEM	INF5720AG	INF7021AG	INF6522AG	INF7023AG ULTRA	INF8521 ULTRA		
Product Dimensions (with camera & soundbars)	56.7 x 3.7 x 40.7 in / 1388 x 91 x 998 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	78.3 x 4.4 x 52.7 in / 1988 x 112.1 x 1338 mm		
Product Weight	139.5 lbs / 63.3 kg	170 lbs / 77.1 kg	123.5 lbs / 56 kg	108 lbs / 49 kg	232.6 lbs / 101.5 kg		
Shipping Dimensions	63.5 x 10 x 42.5 in /	73 x 10.5 x 49 in /	69 x 10.6 x 44.4 in / 1752 x 270 x 1128 mm	73.2 x 10.2 x 46.5 in / 1860 x 260 x 1180 mm	88.1 x 12.2 x 56.2 in / 2239 x 311 x 1427 mm		
	1613 x 254 x 1080 mm	1854 x 267 x 1245 mm					
Shipping Weight (monitor, PC & camera) & (soundbars)	1613 x 254 x 1080 mm 154 lbs / 70 kg 17.4 lbs / 7.9 kg	173 lbs / 78.5 kg 17.4 lbs / 7.9 kg	154.5 lbs / 70.1 kg 17.4 lbs / 7.9 kg	147.7 lbs / 67 kg 17.4 lbs / 7.9 kg	264.6 lbs / 120 kg 17.4 lbs / 7.9 kg		
Shipping Weight (monitor, PC & camera) & (soundbars) Soundbars Shipping Dimensions	154 lbs / 70 kg 17.4 lbs / 7.9 kg	173 lbs / 78.5 kg 17.4 lbs / 7.9 kg 30.4 x	17.4 lbs / 7.9 kg 12.3 x 6.7 in / 772 x 313 x 1	17.4 lbs / 7.9 kg 169 mm	17.4 lbs / 7.9 kg		
Shipping Weight (monitor, PC & camera) & (soundbars) Soundbars	154 lbs / 70 kg 17.4 lbs / 7.9 kg Wireless keyboar	173 lbs / 78.5 kg 17.4 lbs / 7.9 kg 30.4 x d (where allowed), wireless v removal tool, power cord	17.4 lbs / 7.9 kg	17.4 lbs / 7.9 kg 69 mm ylus, VGA cable, USB cable e, sound bar assembly, cam	17.4 lbs / 7.9 kg		
Shipping Weight (monitor, PC & camera) & (soundbars) Soundbars Shipping Dimensions Accessories	154 lbs / 70 kg 17.4 lbs / 7.9 kg Wireless keyboar security scre	173 lbs / 78.5 kg 17.4 lbs / 7.9 kg 30.4 x d (where allowed), wireless w removal tool, power cord foot assemb	17.4 lbs / 7.9 kg 12.3 x 6.7 in / 772 x 313 x 1 s mouse (where allowed), st l, remote, quick setup guide	17.4 lbs / 7.9 kg 69 mm ylus, VGA cable, USB cable s, sound bar assembly, cam 720AG only)	17.4 lbs / 7.9 kg e, security screws, era assembly,		
Shipping Weight (monitor, PC & camera) & (soundbars) Soundbars Shipping Dimensions Accessories Included***	154 lbs / 70 kg 17.4 lbs / 7.9 kg Wireless keyboar security scre	173 lbs / 78.5 kg 17.4 lbs / 7.9 kg 30.4 x d (where allowed), wireless w removal tool, power cord foot assemb hardware, software and 1:	17.4 lbs / 7.9 kg 12.3 x 6.7 in / 772 x 313 x 1 s mouse (where allowed), st l, remote, quick setup guide ly (feet included with INF5	17.4 lbs / 7.9 kg 69 mm  ylus, VGA cable, USB cable s, sound bar assembly, cam 720AG only) ed for one year only, extens	17.4 lbs / 7.9 kg e, security screws, era assembly,		
Shipping Weight (monitor, PC & camera) & (soundbars) Soundbars Shipping Dimensions Accessories Included*** Warranty (Europe - EU)	154 lbs / 70 kg 17.4 lbs / 7.9 kg Wireless keyboar security scre	173 lbs / 78.5 kg 17.4 lbs / 7.9 kg 30.4 x d (where allowed), wireless w removal tool, power cord foot assemb hardware, software and 1:	17.4 lbs / 7.9 kg 12.3 x 6.7 in / 772 x 313 x 1 s mouse (where allowed), st l, remote, quick setup guide ly (feet included with INF5 21 calling service are covere	17.4 lbs / 7.9 kg 69 mm  ylus, VGA cable, USB cable s, sound bar assembly, cam 720AG only) ed for one year only, extens	17.4 lbs / 7.9 kg e, security screws, era assembly,		

<sup>\*</sup> Product specifications, terms, and offerings are subject to change at any time without notice. 
\*\* Keyboard, mouse and/or speaker bar may not be shipped to all countries.

#### Video Conferencing

Video call types SIP, H.323, Skype, Lync

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

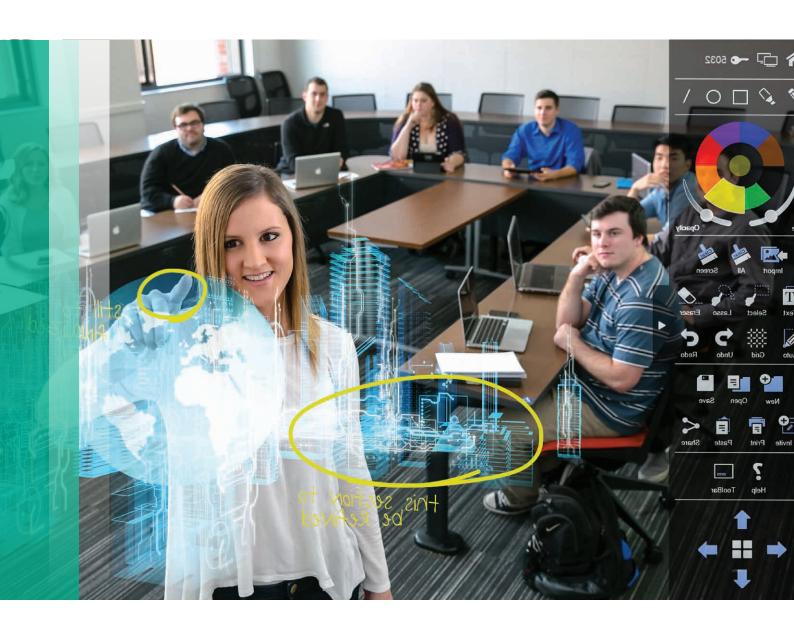
#### Camera and Microphones

Resolution: 1280 x 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 1.0x zoom, FOV(D) 30° in VGA mode 1.6x 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



# **InFocus**

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