

# INF8620AG

Part #: INF8620AG

**InFocus**

## 86-inch Video Conferencing and Collaboration Solution

Mondopad is an elegant all-in-one touchscreen collaboration system for efficient face-to-face collaboration with people anywhere. Video conference, whiteboard, share data, and more – you'll never want to meet without it.

### Key Features

- ◆ 86-inch anti-glare touch display with incredibly sharp 4K
- ◆ Multi-touch system with support for 10-point gestures
- ◆ Native HD video calling and data sharing that's crystal clear
- ◆ Total Touch Control™ to change source and setting on screen with touch
- ◆ Built-in Annotation Tool and Screen Capture for all video sources
- ◆ Interactive digital whiteboard and document annotation
- ◆ Intel Core i7 processor with fast 256GB solid state hard drive
- ◆ Powered by Windows 10 Pro
- ◆ Full version of Microsoft Office included
- ◆ Wireless keyboard (US layout) and mouse included
- ◆ [ConX Cloud](#) subscription included (with product registration)



### Interactive Whiteboard

Brainstorm, capture, save and share your ideas on an interactive whiteboard without borders or barriers. Use a complete collection of digital pens, shapes, lines, and colors on a canvas up to 100 display screens in size, paste and annotate backgrounds and images, then email directly from the Mondopad.

### 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.

### View, Annotate, and Share

Take notes on anything you're presenting, save and email your changes, and never lose an idea again. Mark-up documents,

images, web pages, or videos, and easily manage common or secure files through email, office network, USB drives, and cloud-based services like Dropbox.

## Bring Your Own Device

Connect and share content securely from PCs, Macs, tablets or smartphones to make meetings more collaborative, productive and sustainable. Cast your device's screen to the Mondopad, view up to four AirPlay or Chrome casts simultaneously, then control the Mondopad with your device from anywhere in the room. See what's being presented from your device, or make video calls to your Mondopad from a PC, Mac, tablet or smartphone.

## 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.

## Specifications\*

Display	INF8620AG
Diagonal Size	86"
Resolution – Native	4K UHD (3840 x 2160)
Display Technology	Direct-LED backlight
Touch Screen Features	Multi-touch, 10-point gestures, Anti-glare
Glass Strength	4mm thick, heat treated
Scratch Resistance	7 Mohs
Contrast Ratio	1,200:1
Display Brightness	450 cd/m2
Refresh Rate	120 Hz
Response Time	8.0 ms
Pixel Pitch	0.429 mm
Viewing Angle	178°
Speakers	Stereo 10W x 2
Display Connectors – Inputs	RS232, Component video, Composite video, HDMI x 5, RJ-45 (Ethernet), VGA, USB 3.0 x2, Media USB (Android), PC Audio In (stereo, VGA Audio source), 1/8" Microphone (Mono linked to OPS), USB 2.0 x2, OPS PC USB x2, RCA L/R audio
Display Connectors – Outputs	RS232, 3.5mm PC audio, HDMI, USB-B x4 for touchscreen control, SPDIF, 3.5mm Headphone, RCA L/R audio
Power Standard	AC 100 to 240V, 50/60
<b>PC</b>	
Storage	256 GB SSD
Memory	8 GB RAM
Operating System	Windows 10 Pro (64-bit) / Android 5.0
Processor	Intel Core i7-6500U
Graphics Hardware	Intel HD Graphics 520
Included Software	Mondopad interface software, Microsoft Office 2016 Home & Business
Connectors – Inputs	3.5mm stereo audio, RJ45 (Ethernet) x2, USB 3.0 Type-A x2
Connectors – Outputs	HDMI
Network Hardware	802.3 10/100/1000 Base-T with Wake on LAN , Dual band 802.11 a/b/g/n MIMO PCIe half mini card, 2.4 GHz with Intel, AMT support
<b>System</b>	
Included Accessories	Power cord, Remote, Stylus, HDMI Cable, USB cable, Quick Start Guide, Wireless mouse (where allowed), Wireless keyboard (where allowed), USB WiFi Adapter, Camera with Microphone array
Audible Noise	< 40 dBA at 77°F / 25°C
Operating Conditions	41 to 95°F at 0 to 10000 ft / 5 to 35°C at 0 to 3048 m

Display	INF8620AG
Power Consumption	445.0W max
Mounting Pattern	VESA 400×600mm with M8 screws
Product Warranty	1 year
Product Dimensions	47.3 x 78.3 x 4.6 in / 1201.4 x 1988.8 x 116.8 mm
Product Weight	185.5 lbs / 84.1 kg
Shipping Dimensions	58.7 x 86.6 x 14.2 in / 1491 x 2199.6 x 360.7 mm
Shipping Weight	243.5 lbs / 110.4 kg

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

## Accessories

Deluxe Mobile Cart for up to 100-inch Display (INA-MCARTDX)  
RealCam PTZ Camera (INA-PTZ-4)  
Extra Large Wall Mount for up to 86-inch Display (INF-WALLMNT3)  
Thunder Speakerphone (INA-TH150)  
Camera and Microphone Array (HW-CAMERA-2)  
ConX Phone (MVP100)  
Wireless Keyboard and Mouse (HW-MOUSEKEYBD-2)  
Remote Control for Mondopad, BigTouch or JTouch (INA-REMOTE2)  
Stylus for Mondopad, BigTouch or JTouch (INA-STYLUS)  
Extra Large Mobile Cart for up to 86-inch Display (INF-MCART-PL)  
Mobile Cart for Vertical Lift Mount (Large) (INA-CARTBBXL)  
VESA Interface Bracket for Vertical Lift Mounts (Large) (INA-VESABBXL)  
Floor Support for Lift Wall Mount (INA-SUPPORTBB)  
Vertical Lift Display Wall Mount (Large) (INA-MNTBB138)  
Accessory Shelf for Mobile Cart or Floor Stand (INF-ACCYSHELF)  
Accessory Shelf for Pro Mobile Cart (Black) (INF-ACCYSHELFPRO-B)  
PTZ Camera Shelf (Upper) for Mondopad or BigTouch (INF-PTZMNTU)  
Webcam Shelf for Mobile Cart or Floor Stand (INF-VIDSHELF)  
Webcam Shelf for Pro Mobile Cart or Wall Mount (INF-VIDSHELF2)  
121 Video Call Dialer for Mobile (IN-121DIALER)  
121 Video Dialer (IN-121DIALERDT)  
Virtual Training Services, 1 Hour (INS-VTRAINING1)  
Virtual Training Services, 2 Hours (INS-VTRAINING2)  
Virtual Training Services, 4 Hours (INS-VTRAINING4)