

INF86MU01

InFocus

Premium, high performance collaboration

Part #: INF86MU01

Mondopad Ultra is the complete, all-in-one touchscreen collaboration system for efficient face-to-face collaboration with people anywhere around the globe. Choose Mondopad Ultra to video conference, whiteboard, share data, and more - all from one seamlessly integrated platform.

Key Features

- ◆ 86-inch 4K anti-glare display
- ◆ Native HD video conferencing and data sharing
- ◆ Interactive digital whiteboard and document annotation
- ◆ Wireless content sharing from any device
- ◆ Screen capture and annotation for all video sources
- ◆ Complete InFocus Mondopad software suite, plus Microsoft Office
- ◆ Built on a 7th generation Intel i7-based Windows 10 Pro PC
- ◆ Change source and setting on screen with Total Touch Control™ - no need for a remote
- ◆ Includes 4K camera and microphone array, and wireless keyboard with integrated touchpad
- ◆ [ConX Cloud](#) video conferencing subscription included



Video Connect to the World

Bring people together instantly from anywhere in the world to visually collaborate on the same content and do better work in less time. Use [ConX Cloud](#), the easy cloud-based video collaboration service from InFocus that works with any mobile device, PC, or Mac - as well as other SIP and H.323 endpoints - or add the video conferencing platform of your choice. Mondopad Ultra includes a complimentary 3-seat, 1-year subscription to ConX Cloud so that you can visually connect with anyone around the globe, on virtually any device, and transform the way your company communicates.



Brainstorm & Share Ideas Through the Cloud

Mondopad Ultra supports ConX Whiteboard, which enables you and co-workers in other locations to interact and share ideas on a Mondopad Ultra whiteboard, at the same time. Using your Mondopad Ultra 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. ConX Whiteboard works in conjunction with ConX Cloud, or on its own with any other video conferencing solution.

Bring Your Own Device

Connect and share content securely from PCs, Macs, tablets or smartphones to make meetings more collaborative and productive. Cast your device's screen, then control the Mondopad screen with your device from anywhere in the room.

Connect Instantly to your Office 365 Account

Access your Office 365 account quickly and securely on any Mondopad Ultra.* Utilize the new Mondopad Ultra mobile app from your personal device to easily share information from your email and attachments, your calendar, documents stored on your OneDrive account, SharePoint, and more - so that you can start meetings and get to work faster.

*Available on Mondopad Ultra 3.0 software; check your Mondopad Ultra for software updates.

Capture Ideas on an 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 to create and draw on a giant multi-screen canvas. Paste backgrounds and images onto a whiteboard, annotate on top, save, and email directly from the Mondopad.

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. Easily manage common or secure files through email, office network, USB drives, and cloud-based services like Dropbox.



Specifications*

Display	INF86MU01
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, Anti-Fingerprint
Glass Strength	4mm thick, heat treated
Scratch Resistance	7 Mohs
Contrast Ratio	1,200:1
Display Brightness	400 cd/m2
Refresh Rate	60 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	
Display Connectors – Outputs	RS232, 3.5mm PC audio, HDMI, SPDIF, 3.5mm Headphone, RCA L/R audio, USB-B x5 for Touchscreen Control
Power Standard	AC 100 to 240V, 50/60
Panel Life	50,000 hours (minimum)
PC	
Storage	256 GB SSD
Memory	16 GB RAM
Operating System	Windows 10 Pro (64-bit) / Android 5.0
Processor	i7-7500U Intel HD Graphics 620
Included Software	Microsoft Office 2016 Home & Business, Mondopad Software Suite
Connectors – Inputs	3.5mm stereo audio, RJ45 (Ethernet) x2, USB 3.0 Type-A x2
Connectors – Outputs	HDMI
Network Hardware	Dual band 802.11 a/b/g/n MIMO PCIe half mini card, 2.4 GHz with Intel, AMT support, 802.3 10/100/1000 Base-T with Wake on LAN x2
System	
Included Accessories	Power cord, Remote, Stylus, HDMI Cable, USB cable, Quick Start Guide, USB WiFi Adapter, 4K Camera and Microphone Array, Wireless Keyboard with Integrated Touchpad (where allowed)
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
Power Consumption	440.0W max
Mounting Pattern	VESA 400x700mm 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	184.5 lbs / 83.7 kg
Shipping Dimensions	58.7 x 86.6 x 14.2 in / 1491 x 2199.6 x 360.7 mm
Shipping Weight	249 lbs / 112.9 kg

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

Accessories

- SimpleShare Presentation System (INA-SIMPS1)
- Extra Large Mobile Cart for up to 86-inch Display (INF-MCART-PL)
- Extra Large Wall Mount for up to 86-inch Display (INF-WALLMNT3)
- SimpleShare (INA-SIMS1)
- SimpleShare Touch Presentation System (INA-SIMINT1)
- Deluxe Mobile Cart for up to 100-inch Display (INA-MCARTDX)
- Mobile Cart for Vertical Lift Mount (Large) (INA-CARTBBXL)
- Vertical Lift Display Wall Mount (Large) (INA-MNTBB138)
- Floor Support for Lift Wall Mount (INA-SUPPORTBB)
- VESA Interface Bracket for Vertical Lift Mounts (Large) (INA-VESABBXL)
- Webcam Shelf for Pro Mobile Cart or Wall Mount (INF-VIDSHELF2)
- Virtual Training Services, 1 Hour (INS-VTRAINING1)
- Virtual Training Services, 2 Hours (INS-VTRAINING2)
- Virtual Training Services, 4 Hours (INS-VTRAINING4)
- 1 Year Extended Warranty for Select 86-inch Touchscreens (EPW-86MP1)
- 2 Year Extended Warranty for Select 86-inch Touchscreens (EPW-86MP2)