

# INF86MC01



Essential tools for collaboration

Part #: INF86MC01

Mondopad Core is the easiest way to share information and ideas in your meeting space. Draw or write on a digital whiteboard, share content wirelessly, or browse the web - Mondopad Core is the simple, affordable way to outfit any space with the most essential collaboration tools.

## Key Features

- ◆ 86-inch 4K anti-glare display
- ◆ Interactive touch panel with multiple video inputs and multiple touch ports
- ◆ OPS bay for optional Intel based Windows 10 powered PC
- ◆ Embedded Android for secure, reliable essential apps
- ◆ Digital whiteboard and document annotation
- ◆ Wireless content sharing from any device
- ◆ Screen capture and annotation for all video sources
- ◆ Total Touch Control™ to change source and setting on screen - no need for a remote



## Outfit Your Meeting Space with Touch

Mondopad Core combines a business-grade touchscreen with embedded Android and a suite of essential collaboration tools for casting, whiteboarding, viewing documents, and browsing the web. Select Mondopad Core to make any space meeting-ready - from conference rooms, to libraries, to public meeting areas, huddle spaces, and more.



## Add the Power of a PC

Upgrade to a Mondopad Core with a 7th generation Intel i7 PC to build a more powerful touchscreen solution for your specific need. Maximize the power of Windows 10 Pro on a fluid, multi-

touch screen to bring your special application to life in any setting.

## Bring Your Own Device

Participants can connect and share content securely from PCs, Macs, tablets or smartphones to make meetings more collaborative and productive.

## 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.

## 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.

## Specifications\*

<b>Display</b>	<b>INF86MC01</b>
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 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 Brightness Lifetime	50,000 hours (minimum)
<b>PC</b>	
PC Hardware	OPS Bay
<b>System</b>	
Included Accessories	Power cord, Remote, Stylus, HDMI Cable, USB cable, Quick Start Guide, USB WiFi Adapter
Audible Noise	< 40 dBA at 77°F / 25°C
Operating Conditions	32 to 104°F at 0 to 10000 ft / 0 to 40°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)  
Accessory Shelf for Mobile Cart or Floor Stand (INF-ACCYSHELF)  
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-86JT1)  
2 Year Extended Warranty for Select 86-inch Touchscreens (EPW-86JT2)