Interactive Collaboration Tool M | ICT M Series

The Best Smart Room Solution for Meetings and Teaching

Presentation | Collaboration | Share Files Wirelessly | Interactive Video Conferencing Needs

4K ULTRA HD
Take your presentations, teaching, and video conferencing better with the versatile 4K UHD resolution widescreen ImagePath™ ICT M, which ensures perfect color, and rich details

OS Android 13, pre-loaded with various apps for business and teaching presentation including Web Browser, Media Player, Whiteboard, and allows you to annotate any app, website, document, or image

Participants can wirelessly connect and share content from PC, Mac, Tablet or Smartphone to Interactive Collaboration Tool M (ICT-M) display, makes meetings and teaching easier, more collaborative, and productive

Precise multi-touch screen technology, up to 40 touch points have been grafted into this ICT M for an extraordinary interactive touch experience

Comes with the new Seamless Bonding Technology touch display features, provides a smooth writing experience, ensures excellent bright, and sharp images with maximum viewing angle
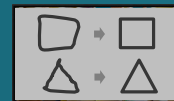
intel inside CORE i7
Dual Operating System option is available with the addition of Windows 11 Pro, and high-speed Core i7 processor technology

New Seamless Bonding Technology
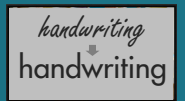
Front Panel Connections

TYPE C   HDMI   TOUCH   PUBLIC-USB
                                    USB

Antenna hidden inside for better wireless reception and better look

Shape recognition feature. Just simply draws a shape and will automatically transform it into the correct shape. This also means you can now draw planar or stereoscopic shapes perfectly

handwriting
handwriting

Handwriting - to - text feature is the ability to recognize handwriting and convert it into easy to read digital text

Document Viewer

View and present your files directly from the ImagePath™ ICT M Series front panel :

- Display files Power Point, Word, Excel, and PDF, as well as most photos and video file format
- Easily annotate files with digital pens, highlighters and shapes
- Save and share annotated files just after a meeting

Bring Your Own Device, Wireless Presentation up to Split 9 devices

Participants can wirelessly connect and share content to Interactive Collaboration Tool M display with four or more auxiliary screen devices, such as PC, Mac, Tablet or Smartphone – take meetings and teaching easier, more collaborative, and productive

Video Conferencing Terminal

Connect instantly with people worldwide to visually collaborate and share ideas with less time and money. ImagePath™ ICT M Series is the best video conferencing terminal, equipped with 4K resolution screen, integrated audio, and HD video camera. Compatible with world's leading video conferencing brands such as Cisco WebEx, Skype for Business, Vidyo, Pexip, Zoom, Polycom, Microsoft Teams, Avaya, Google Meet and more

ImagePath™ touch annotations are easy to use and provide a set of essential tools for presentations

Pen Stylus

SPECIFICATION INTERACTIVE DISPLAY

		55″	65″	75″	86″	98″
	Type	Interactive Collaboration Tool M (ICT M)				
	Size	55″	65″	75″	86″	98″
Display	Display Touch Technology	New Seamless Bonding Technology				
	Backlight Type	D-LED				
	Resolution display	3840 x 2160 (pixel,RGB)				
	Brightness	400cd/m² (typ.)				450cd/m² (typ.)
	Contrast Ratio	1200:1 (typical) , 30000:1 (dynamic)				
	Response Time	8ms(typ.)				
	Refresh Rate	60Hz				
	Viewing Angle	178°(H) / 178°(V)				
	Life time	30.000 hours (typ.)*				
	Display Colors	1.078 (8bit+FRC)				
	Color Gamut(X% NTSC)	72%(typ)				
	View Area H x V (mm)	1209.6 x 680.4	1428.5 x 803.5	1649.7 x 927.9	1895 x 1065.9	2158.8 x 1214.3
Processing	Operating System	Yes, Android 13				
	CPU Core	Quad Core				
	Chipset	Mediatek A311D2				
	CPU Architecture	ARM A73+A53				
	CPU Working Frequency	2.2GHz				
	GPU	MaliG52MP8				
	RAM	4GB DDR up to 8GB				
	ROM	32GB up to 64GB				
Electrical	Power Requirements	AC 100 V – 240 V, 50/60 Hz				
	Standby Condition	<0.5W				
	Audio Output Power	2 x 10W/8Ω	2 x 15W/8Ω			2 x 16W/8Ω
	Power Consumption	210W	220W	380W	460W	480W
WIFI	Operating Frequency	2.4GHz/5GHz				
	Wi-Fi Standard	802.11a/b/g/n/ac				
	Bluetooth	2.1+EDR/4.2/5.1				
	Main Chipset	Mediatek MT7663BU				
I/O	HDMI IN Rear	x2 (HDMI 2.0 up 3840 x 2160 @60Hz), (HDMI1 support ARC function)				
	DP IN Rear	x1 (DP 1.2a up to 3840 x 2160 @60Hz)				
	MIC IN Rear	x1 (3.5mm mini interface)				
	RS232 IN Rear	x1 (interface DB9)				
	Type A USB Rear	x1 USB2.0, x2 USB3.0				
	VGA IN Rear	x1 (DB15 up to 1920 x 1080 @60Hz)				
	Type C USB Rear	x1 (DFP mode only, up to 3840 x 2160 @60Hz)				
	HDMI OUT Rear	x1 (HDMI 2.0 up to up to 3840 x 2160 @60Hz) all channel can be same screen-outed by HDMI				

* the longest operating hours 18/7

I/O	SPDIF OUT Rear	x1 (optical)	
	Audio OUT Rear	x1 (3.5mm mini interface)	
	Touch USB Rear	x3 (USB3.0 type-B)	
	LAN Rear	x2 (10M/100/1000M Base-T, RJ45)	
	OPS Rear	x1 (interface: JAE)	
	Type C USB Front	x1 up to 3840 x 2160 @60Hz	
	Public USB Front	x2 (USB3.0, type A)	
	HDMI IN Front	x1 (HDMI 2.0, up to 3840 x 2160 @60Hz	-
	Touch USB Front	x1 (USB2.0, type B)	-
Touch	Sensing Type	Infrared Touch Frame	
	Surface Protection	3.2mm	4.0mm
		Toughened Glass	
	Infrared Touch	40 touch points, passive stylus pen	
	Interpolation Resolution	32768 x 32768	
	Touch Accuracy	90% (±1mm)	
	Response Time	≤8ms	
	Output Mode	HID Standard	
	Theory Clicks	Unlimited	
	Minimum Touch Object	Single touch ≥1.6mm, Multiple touch ≥2mm	
	Power Consumption	≤2W	
	Multiple Touch	Windows 11/10/8/7, Android	
	Single Touch	Windows XP,Linux, Mac OS,Chrome	

Structure	Housing Material & Color	Aluminum / Metal Plate & Color Black				
	Vesa (mm)	400 x 400	600 x 400	800 x 400	800 x 600	800 x 600

SPECIFICATION OPS M SERIES (optional)

Processor	CPU	Intel® Core i5/i7 Latest Generation
Graphics	Chipset	Intel UHD Graphics
	Multi Displays	Support Dual displays
	HDMI OUT	x1 HDMI 1.4 4K resolution @60Hz
	DP OUT	x1 DP 1.2 4K resolution @60Hz
Memory	Type	DDR4
	Size	8 GB
Storage	Type	SSD
	Size	256 GB

Ethernet	Interface	10/100/1000Mbps(Gigabit)
	Connector	x1 RJ45
Wireless	Interface	x1 M.2 2230 for Wifi+Bluetooth module
I/O	Front Interface	x1 USB3.0 Type C-USB
		x2 USB3.0, x2 USB2.0
		x1 RJ45
		x1 Line In, x1 Line Out
		x2 Wi-Fi/Bluetooth ANT
		x1 Power Button, x1 Reset Button
	OS Supports	Windows 11 Pro
	Power Consumption	60W

ImagePath

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