



#### **Ultra Series Interactive Flat Panel Solution**

48MP Built-in Camera, Microphone, NFC, Fingerprint Sensor

# Available Sizes: 65", 75" & 86"







#### Best Performance Interactive Screen For Education And Business













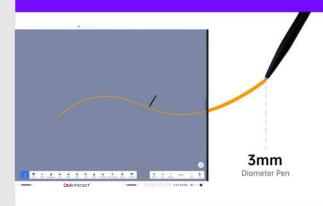


Experience the power of an intuitive app-based user interface that makes teamwork a breeze. Whether in the classroom or the boardroom, our robust whiteboard functionality allows for real-time sharing and brainstorming, taking your productivity to new heights.



# Naturally Smooth Writing with Digital Accuracy

Write, annotate, and collaborate during presentations with a pen-on-paper feel. With dual-pen recognition to support group collaboration, and Ultra Fine Touch technology and 3mm tipped pens for lag-free digital precision, offers unparalleled writing accuracy with a natural flow.









Up to 20 points of touch







#### **4K** Resolution With Immense Picture Quality

A dynamic display range has 4K video resolution with an unparalleled visual experience offer true to life color and picture quality, enhances any classroom or meeting room experience and adds life to it.





# **Zero Bonding**

Zero boning technology ensures high precision touch and dust free clarity screens.















## **8Array** Microphones with speaker tracking

8 microphones and speaker-tracking technology locate the sound source in real-time, ensuring the speaker is always the center of attention.

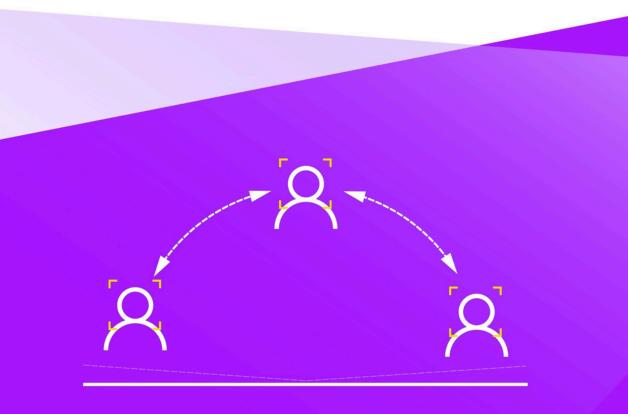






# **48MP** Al Camera Auto framing

With auto-framing, the <u>PMInteract</u> display automatically adjusts to achieve the best angle based on the number of participants and their location, so it feels like a face-to-face interaction.











## **Multiple Ports**





- HDMI OUT
- Type-C Out
- Bluetooth 5.2



Magnetic pen tray

Front facing speakers

(20W optional)



- USB 3.0
- USB-C In (Multi media 65W/100W Optional)
- NFC
- WIFI 6, 2.4G/5G 802.11ax.



- Light Sensor
- PM2.5 Sensor





# Type-C Versatile Connectivity

Experience seamless connectivity with the versatile Type-C port.

Effortlessly connect to webcams, microphones, speakers, USB flash drives, and wired networks by simply plugging in a cable. And with up to 100W of charging performance, your device stays poweredthroughout your lessons.





#### **Transform Images into Actionable Insights**



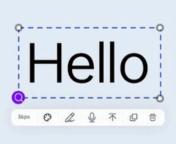
#### From Image to Insight

"Capture. Convert. Conquer."

"With ADV100, capturing an image is just the beginning. Convert it into text and conquer the information it holds. Whether it's documents, receipts,or notes, ADV100's OCR turns images into insights at your fingertips."







Object handling



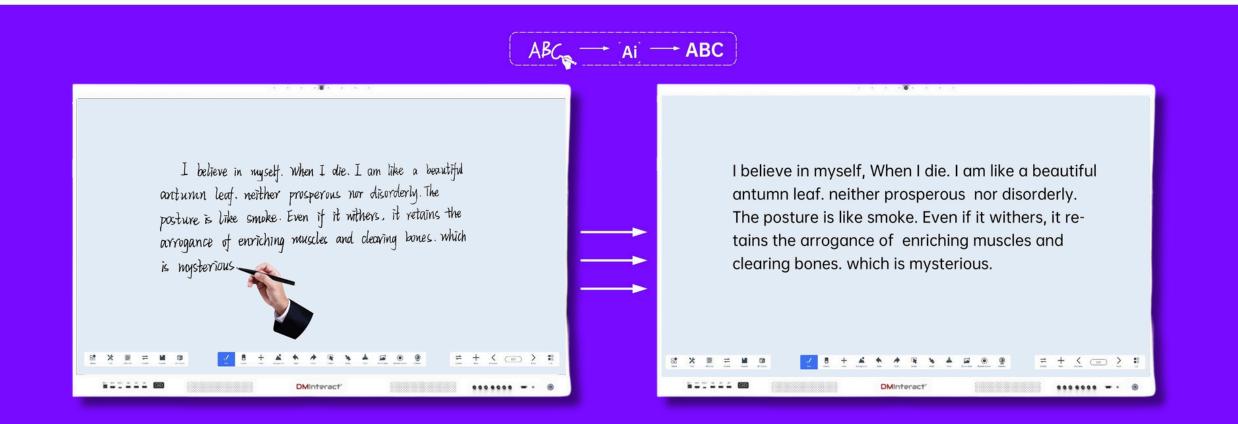
Google search





## Transform Your Writing with Umind Advanced Al Pen

Al-powered pen tools, integrated into our Umind whiteboard software, offer unparalleled accuracy and intuitive functionality.

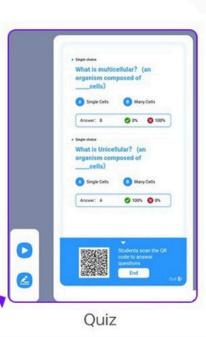


#### **Empowering Education, Amplifying Insights**

DM

- Your gateway to a world of science and math



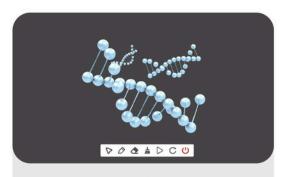


From primary to higher education, our platform, covers a wide range of subjects, igniting curiosity and fostering deep understanding. Customize your curriculum, create dynamic content, and contribute to a learning revolution that transforms teaching and empowers learners to achieve more."



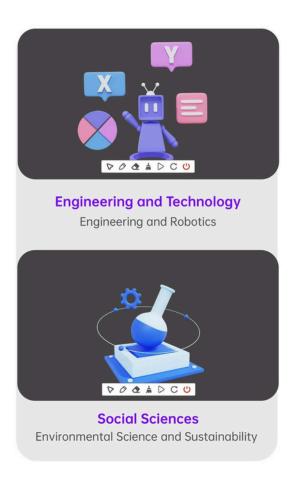


# **ADV100:** The Core of Your 3D Vision Transform Ideas into Reality



#### **Natural Sciences**

Anatomy and Physiology Geography and Earth Sciences Chemistry and Molecular Structure Biology and Ecology Astronomy and Space Science Physics and Mechanics









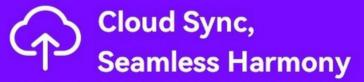
Secure your documents, smarten your management, and enjoy a seamless experience, all in one unified platform."











"Experience cloud sync like never before. Our service harmonizes with Google,OneDrive, and more, uniting all your data in perfect sync."

# Secure, Smart, and Social Cloud



"Secure your data, smarten your access, and socialize your cloud experience. Our service supports Google, OneDrive, and more for a truly social cloud."





## Multiple user login



#### Beyond the Drive, Into the Cloud

- Step beyond the drive and into the cloud with our service.
- Multi-user functionality meets Google, OneDrive, and other cloud giants.



The Power of Now, In Every Update

Feel the power of now with every **OTA** update.

Immediate,impactful,and always improving.





#### Beyond the Cloud Into the Ecosystem

Take your EDLA experience beyond the cloud and into the rich ecosystem of Google services.





Brand Na	ame:	DMInteract <sup>®</sup>		
Model Nu	mber:	DM-ULTRA65-X	DM-ULTRA75-X	DM-ULTRA86-X
Diagonal	Size:	65"	75"	86"
Bezel Co	olor:	Aluminum Frame (White Color)		
Panel Ty	/pe:	Ultra HD Direct Type LED		
Active Area	ւ (mm)։	1428.48 (H) x 803.52 (V)	1649.66 (H) x 927.93 (V)	1895.04 (H) x 1065.96 (V)
Resolut	ion:	4K (3840 x 2160) / 60hz		
Pixel Pit	ch:	0.372mm x 0.372mm	0.429mm x 0.429mm	0.4935mm x 0.4935mm
Glass Hard	dness:	Mohs-7 Level		
Glass Pa	nel:	Anti-Glare Glass With Zero Bonding Technology		







Aspect Ratio:	16:9
Contrast Ratio:	1200:1 (Typ.)
Dynamic Contrast Ratio:	4000:1
Brightness:	General: 350cd/m² & Peak: 500cd/m²
Color Depth:	1.07 Billion Colors
Viewing Angle:	178°
Life Span:	50,000 Hours
Touch Technology:	IR Touch
Multi-Touch:	Max 20 Points
Multi-Writing:	Max 20 Points







Touch Precision:	1mm (Over 90% Area)	
Auto-Calibration:	Yes	
Anti-Light:	Yes	
Minimum Object Size:	2mm	
Touch Response Time:	First Point <2ms, Continuation <8ms	
Supporting OS:	Windows 7/8/10/11; Android; Mac; Linux; Chrome OS	
Front Speakers:	15W x 2 (20W x 2 Option)	
Subwoofer:	20W x 1 Option	
Total Power Amplifiers	≤60W	
Microphone Type:	Wide Area Microphones	







Number Of Microphones:	8	
Auto Switch (Win/Central)	Yes	
Disconnectable:	Yes	
Built-In Camera:	48 Mega Pixel	
Camera Max Resolution:	4208 x 3120	
Frame Rate:	30FPS	
FOV (Field Of View):	120°	
Front Ports:	Type-C x 1, HDMI-In x 3, USB3.0 x 2, USB-B x 1	
Front Keys:	Power On/Off, Signal Source, Setting, ECO, Menu, Volume Up, Volume Down	
NFC:	Yes	







Fingerprint:	Yes
IN/OUT Interface:	Earphone x 1, Mic In x 1, SPDIF Out x 1, RS232 x 1, Touch USB (USB-B) x 2, HDMI-In x 1, HDMI-Out x 1, RJ45 x 1, Type-C Out x 1, USB2.0 x 1, USB3.0 x 1, TF-Card x 1
Wi-Fi:	Wi-Fi-5 + Wi-Fi-6 + AP
Bluetooth:	Version: 5.2
Window OPS Slot:	80-Pins OPS Slot
Operating System:	Android 14.0
Chipset:	ADV100
CPU:	Quad-Core Cortex-A76 & Quad-Core Cortex-A55, Up To 2.4GHz
GPU:	Mali-G610 MC4
RAM / ROM:	8GB / 128GB







OPS Module (Optional):	Intel Core-i7, 11th Generation, 16GB, 512GB, Windows 11 Pro		
Over The Air Updates:	OTA = Yes		
Light Sensor:	Yes		
NFC Recorder / Writer:	Yes		
3 In 1 Sensor:	Temperature, Humidity And Air Quality Three In One Sensor		
Fingerprint Module:	Yes		
Power Supply:	100V ~ 240V / AC (50/60Hz)		
Switch ON/OFF:	Yes		
Standby Consumption:	≤0.5Watt		
Power Consumption:	Max: <290W, Eco: <75W	Max: <320W, Eco: <75W	Max: <350W, Eco: <75W







Net Weight:	45 Kg	55 Kg	70 Kg
Gross Weight:	55 Kg	68 Kg	85 Kg
Product Dimension (cm):	147.09 x 9.75 x 89.75	169.21 x 9.75 x 102.19	194.34 x 9.75 x 116.6
Package Dimension (cm):	162.2 x 19 x 103.8	184.2 x 19 x 116.3	209 x 19 x 130.7
VESA Standard:	600 x 400mm	600 x 400mm	800 x 600mm
Certifications:	CE: EMC + LVD / RoHS / REACH / FCC / CCC		
Warranty:	1 Year		
Temperature:	Operating: 0°C ~ 40°C & Storage: -20°C ~ 60°C		
Humidity:	Operating/Storage: 10% ~ 90%		
Accessories:	Wi-Fi Antenna x 5 Pcs, Ink Pen x 2, Remote Control x 1, 1.5m Power Cord x 1, 1.5m HDMI Cable x 1, 1.5m USB Touch Cable x 1, Wall Mount Kit		







SPECIAL OFFER



www.dminteract.com



www.dubaimachines.com



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