



**ARMOR**



# INTERACTIVE FLAT PANEL

PERFECT FOR CORPORATE, EDUCATION, TRAINING AND BUSINESS.

## SMART COLLABORATION

Share, annotate, and brainstorm seamlessly.

## IMMERSIVE VISUALS

Built to last with reliable daily impactful content.

## CENTRALIZED CONTROL

Manage Displays and content effortlessly.



BUILT IN  
SPEAKER



WRITING  
NOTES



48MP  
CAMERA



DUAL OS  
ANDROID/ WINDOWS



4K ULTRA HD  
DISPLAY



INFRARED  
MULTI TOUCH

# PRODUCT SPECIFICATIONS



General					
Brand	ARMOR	ARMOR	ARMOR	ARMOR	ARMOR
Model	ARM6505	ARM7505	ARM8605	ARM9805	ARM1105
Touch Technology	Infrared Multi Touch Technology				
Display					
Display Size	65 Inch	75 Inch	86 Inch	98 Inch	110 Inch
Backlight Type	Direct LED				
Resolution(pixels)	3840 (H) X 2160(V)				
Brightness	400cd/m2				
Contrast Ratio	1200:1				
Contrast Ratio (Dyn.)	4000:1				
Response Time	8 ms				
Viewing Angle	178°(V)/178°(H)				
Life Time	50,000 hours				
Display Colors	1.07G (10bit)				
Refresh Rate	60Hz				
CPU					
Core	Octa Core ARM Cortex-A55				
GPU	ARM Mali G52 MP2				
RAM	8GB				
Storage	128GB				
OS	Android 14				
AUDIO					
Build in Speaker	Yes				
Speaker Details	2 x 16W				
Audio In	Yes				
Audio Out	Yes				
ARRAY MICROPHONE					
Array Quantity	8 mic				
Pick up Area	8m				
Camera					
Build in Camera	Yes				
Camera	48MP				
Standard	Standard				
FRONT INTERFACE					
	USB3.0 (3), HDMI (1), USB TOUCH (1), Type-C (1)				
REAR INTERFACE					
Ports	RJ45 (1), MIC (1), HDMI In (1), RS232 (1), USB 2.0 (2), TF-card In (1), Line Out (1), HDMI Out (1), COAX (1), TOUCH (1)				
CONNECTIVITY					
Operating Frequency	2.4GHz/5GHz				
Wi-Fi	WiFi 6				
Bluetooth	BT 5.0				
TOUCH					
Sensing Type	Infrared Touch				
Surface Protection	4mm Ag anti glare glass				
Infrared Touch	20 Point Touch				
Tempered Glass	7H				
Touch Accuracy	±1mm				
Response Time	≤8ms				
PHYSICAL					
Product size (W*D*H) without Stand	1485.2*890.8*97.8(mm)	1707.6*1016.55*97.8(mm)	1953.56*1155.85*97.8(mm)	2217.4*1324.18*108.3(mm)	2490 × 1500 × 110 mm
Packaging Size (W*D*H)	1580*185*1015(mm)	1815*185*1145(mm)	2050*200*1295(mm)	2358*1485*280mm	2650 × 1650 × 320 mm
Net Weight	37 ±5% Kg	50.6 ±5% Kg	66 ±5% Kg	87 ±5% Kg	116 ±5% Kg
Gross Weight	45.75 ±5% Kg	62 ±5% Kg	82 ±5% Kg	111 ±5% Kg	150 ±5% Kg
Wall Mounting (VESA)	500mm*400mm	600mm*400mm	800mm*400mm	900mm*600mm	900mm*600mm
ELECTRICAL					
Power Requirements	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz
Power Consumption Without OPS	≤210W	≤325W	≤420W	≤470W	≤550W
Standby (Watt)	≤0.5W				
OPS Power Type	JAE 80-pin connector				
ACCESSORIES					
Remote Control	Remote Control (1), Writing Pen (2), Power cable (1), USB A-B Touch cable (1), HDMI cable (1), User manual (1)				