

Specification-MP Series



Adroid 14 Upgradable
8G+128G
OTA Update
AI Functions integrated
AI Recognition



RK3576
EDLA Certified
Support All Google Services
Upload Whiteboard File to
Google Drive



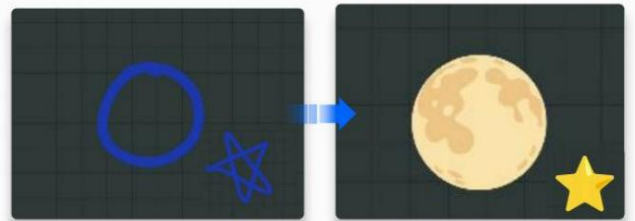
4K UHD
178° Viewing Angle
Eye-protection
Light sensor



WiFi6
Bluetooth 5.2
2*20W speaker
Type-C(Video/Audio/Touch/Charge)

Magic Pen

- 1) Pattern Recognition & Filling. Can recognize user-drawn patterns and fill them with similar complete designs.
- 2) Rich Pattern Library & Templates. Provides a wide range of patterns and templates to inspire user creativity.
- 3) Enhanced Teaching Experience: Increases the fun and interactivity in the teaching process.



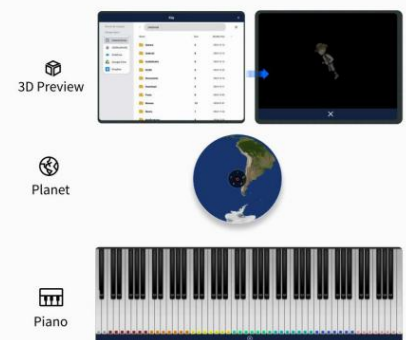
Handwriting Trajectory Secondary Recognition and Search

- 1) Customized & Searchable. Tailored recognition for smooth, accurate handwriting input and notes with search.
- 2) Multilingual. Supports various languages, expanding application use



New Whiteboard Tools

- 1) 3D Model: Shows content in 3D, boosting spatial thinking.
- 2) Planet 2D/3D: Helps teach related subjects, making lessons more visual and impactful.
- 3) Piano: Offers a handy tool for music classes, enhancing interaction.



1.Specification

Display	Model No.	WX-WB09827H	WX-WB08627H	WX-WB07527H	WX-WB06527H
	Size	98inch	86inch	75inch	65inch
	Backlight	D-LED			
	Bonding	IR Zero Gap			
	Display Area(mm)	2161(H)*1216(V)	1897(H)*1068(V)	1651(H)*928(V)	1429(H)x806(V)
	Aspect Ratio	16:9			
	Contrast	98": 1200:1, 65"/75"/86":4000:1			
	Viewing Angle	178°			
	Brightness	400cd/㎡	400cd/㎡	400cd/㎡	400cd/㎡
	Glass	4mm, AG, tempered, Mohs7	3mm, AG, tempered, 9H pencil hardness. 7H Mohs		
	Resolution	3840*2160			
	Refresh Rate	60Hz			
	Color Range	72% NTSC			
	Color Bit	10.7bits			
	Lifespan	≥50000 hours			
	Touch	Touch Technology	IR		
Responding Time		5ms			
Performance		Touch Accuracy+/-1mm, 50 points Touch, 40 points writing			
Min.Touch Object		2mm			
Precision		±1mm			
Media		Fingers, pens, or other nontransparent objects.			
Compatibility		Windows XP/7/8/10/11; Linux; Chrome OS; Mac OS; Android			
Features		Dual color writing, Palm rejection, Pen to Annotate,AI Assistance			
Android Main-board	Main-board	3576			
	Chip-set	RK3576			
	EDLA	Support			
	CPU	Cortex A72 *4 + A53 *4			
	GPU	ARM Mali G52 MC3			
	NPU	Computing power is up to 6TOPs			
	RAM	8G			
	ROM	128G			
	Android Ver.	AN 14, Up-gradable			
Front Buttons	Physical buttons	Eye care/Menu/Return//Source/Home/Vol-/Vol+/Power			
Sound System	Speaker	20W*2			
	Track	2.1			
Front I/O	Touch	1			
	HDMI IN	1			

	USB 3.0 (Public)	2			
	Type C	1 Up to PD 65W (PD 15W when OPS is plugged in)			
Rear I/O	RS232	1			
	MIC IN	1			
	SPDIF	1			
	LAN OUT	1(1000Mbit)			
	LAN IN	1(1000Mbit)			
	TOUCH 3.0	1			
	HDMI IN	2			
	DP IN	1			
	HDMI OUT	1			
	USB A	Public 3.0*1; Android 3.0*1 ADB USB 2.0*1 Camera Public 3.0*1 mainboard in-built			
	Type-C In	1			
	VGA	1			
	Audio in	1			
	TF CARD	1			
	Line Out	1			
Wireless Module	WIFI&BT(Built-in)	WIFI6 IEEE 802.11 ax/ac/a/b/g/n, BT5.4			
Accessory Kits	Accs.	Stylus *2pcs, Remote Control *1, Wall-mount*1set, HDMI Cable 3M*1, Touch Cable 3M*1, Power cable 3M*1			
	Docs.	3 In 1 Document including: User Manual *1, Certification*1, QC Pass Certification *1			
Operating Environment	Working temp	0°C ~ 40°C			
	Storage temp.	-10°C ~ 60°C			
	Working humidity	20% ~ 80%			
	Storage humidity	10% ~ 80%			
Consumption	Maximum Power	≤740W	≤500W	≤360W	≤330W
	Currency	7.5A	5A	4A	3.5A
	Working Voltage	100-240V~ 50/60Hz			
	Standby	≤0.5W			
Dimensions	Net weight	89kg	68kg	54kg	41kg
	Gross weight	111kg	80kg	64kg	50kg
	Panel L*H*W	2231*1337*96mm	1957*1159*83 mm	1711*1019*83mm	1489*896*82mm
	With Wall Mount	2231*1337*132mm	1957*1159*121mm	1711*1019*118mm	1489*896*113mm
	Packing L*W*H	2461*1536*280mm	2094*1274*210mm	1848*1134*210mm	1626*1011*210mm

2. VESA Structure:

98 INCH VESA: 1000*400mm	
86 INCH VESA: 800*400mm	
75 INCH VESA: 600*400mm	
65 INCH VESA: 500*400mm	