

UWR Pro Series

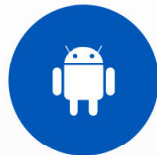
5K Ultra Wide Infrared Smart Touch Screen



48 Megapixels  
8 Microphones



5K UHD



Android 13.0



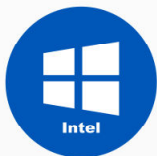
4-Core A76 &  
4-Core A55



Full-Featured  
USB-C



Zero Bonding



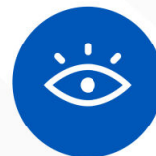
PC Module



20 Points Touch



Integrated  
Speakers

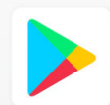


Eye Protection  
Display



WIFI-6

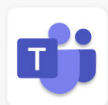
SUPPORT PLATFORMS



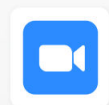
google play



google  
meet



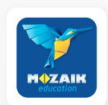
microsoft  
teams



zoom



youtube



mozaik  
education

OPTIONAL ACCESSORIES



Mobile Stand  
SMI-202 for 86"-110"



OPS Mini PC (Pluggable)  
SPC-i5-12th & SPC-i7-12th



Screen Mirroring Dongle  
SSD-01A

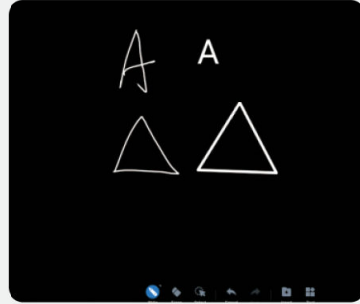


Smart Pen  
SSP-01

#### WHITEBOARD FEATURES



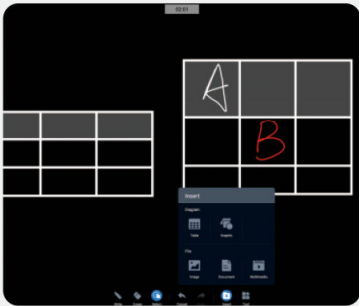
Dual color writing



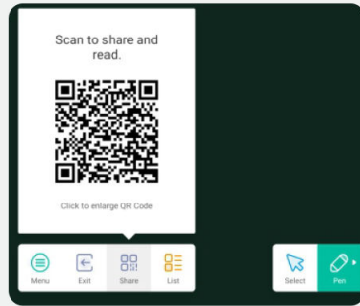
Text and shape recognition



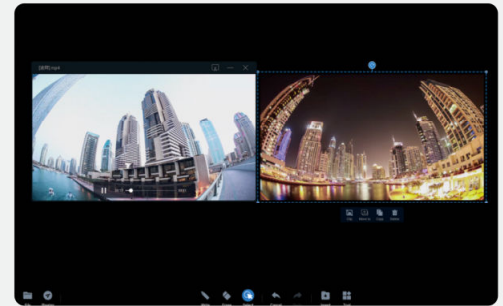
More themes and backgrounds



Dynamic table



Scan QR code to receive whiteboard contents



Play video

#### SCREEN SHARE



Platform	Android	IOS	Mac OS	Windows
Software	✓	✓	✓	✓
Wireless	✗	✗	✓	✓
AirPlay	✗	✓	✓	✗
Type-C (Optional)	✓	✓	✓	✓
USB-A	✗	✗	✓	✓

Wireless presentation: up to 9 concurrent devices

**SPECIFICATIONS**
**DISPLAY**

Screen Size	105"
Bonding Technology	Zero Bonding
Aspect Ratio	21:9
Max Visual Area (H/V) (mm)	2450×1034
Resolution (H/V)	5K UHD 5120×2160
Brightness(cd/m2)	350
Contrast Ratio(Typ)	4000:1
Viewing Angles (H/V)	178°
Refresh Rate	144Hz
Response Time	8ms
Back Light	DLED
Life	≥30000 hours

**Touch**

Touch Technology	IR Touch
Supported Systems	Windows10/Windows8/Windows7/Windows XP/Android/Linux/Mac OS X/Chrome
Interactivity	Simultaneous Pen and Touch
Glass	Mosh Hardness Scale 7H + Anti-Glare
Response Time	≤5ms
Min. Object Size	2mm
Touch Accuracy	±1mm

**Android OS**

System Version	Android 13.0
Solution	RK3588
CPU/GPU	Quad-core A76 + Quad-core A55 / ARM Mali-G610 MC4
RAM/ROM	8GB / 128GB
Bluetooth	Version 5.2, 2.4GHz, 0~10m Working Distance
Wi-Fi	Version 802.11 ac/b/g/n/a/ax, 2.4GHz/5GHz, 0~10m Working Distance, Wi-Fi 6.0

**Connectivity**

Front Interfaces	USB 3.0×2, HDMI IN×1, Touch USB×1, USB Type-C×1(full-featured), Power Button/ Light Sensor/IR Remote Receiver×1
Rear Interfaces	Rs232×1, USB-C (3.0)×2, RJ45 IN×1,USB touch (DP)×1,DP (1.4)×1,HDMI IN (2.0)×3, USB touch (HDMI)×1, MIC IN×1, USB2.0 (Android only)×1, USB3.0 (Public)×2, RJ45 OUT×1, HDMI OUT×1, Earphone/Line-out×1, Digital coax out×1

**General**

Camera & Mic	48M Pixel Camera, 8 Array Microphones
Speaker	2×16W+ Subwoofer 20W
Max. Power Consumption	550W
Voltage&Standby Power Consumption	100~240V, 50/60Hz; 4A; ≤0.5W
Environmental	Working Temperature -20°C~60°C, Working Humidity 10%~90%RH
Product Dimensions (mm)	2507.05×1131.0×101.1
Packaging Dimensions (mm)	2660×240×1300
Net Weight (kgs)	94.1
Gross Weight (kgs)	114
VESA Wall Mount (mm)	1000×400
Wall Screw	M8×20mm
Accessories	Power Cable ×1, Stylus Pen×1, Wifi Module×1, Wall Mount Bracket×1, Remote Control×1, User Manual x1 HDMI Cable×1, Touch Cable×1.