

Parameter	Specifications
Brand	To Be mentioned By Bidder
Size	86"
Android System Properties	
Android Version	Android 15 or above
RAM	16 GB
ROM	256 GB
Soc Process	8 nm
CPU	Octa Core A76×4+A55×4 octa-core, 2.4GHz or above
GPU	Mali-G610 MP4
NPU	6 TOPS or Above
Display and Touch Parameter	
Resolution	4K UHD 3840*2160
Brightness	500 nits
Led Life	Min 60,000 hours
Eye Care	TÜV Flicker Free TÜV Low Blue Light
Touch Point	50 Points
Back Light Type	D-LED
Response Time	8ms or below
Connectivity	
Wifi	Wi-Fi 6 supported 802.11 ac/b/g/n/a/ax, 2.4GHz/5GHz
Bluetooth	5.2
Wireless Screen Mirroring	Must have wireless screen mirror for Android, iOS and Windows.
Speaker	Sky Wave Sound System 2×8W + 2×18W (output) 2×12W + 2×25W (maximum)
Input/Output Interface	
Input Ports	HDMI IN × 4 USB 2.0 × 1 USB 3.0 × 4 Touch × 2 USB Type-c × 2 DP IN × 1 AUDIO IN × 1 RS232 × 1 RJ45 IN × 1 TF Card Port × 1
Output Ports	HDMI OUT × 1 AUDIO OUT × 1 SPDIF × 1 RJ45 OUT × 1 USB Type-c Out × 1
Camera and Microphone	
Camera Resolution	50 MP or Above
FOV	115° DFOV, 101° HFOV, 85° VFOV
Feature	Manual Mode Auto framing Speaker tracking Person counting Random election



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Microphone Range	8-mic array
Pick-up Angle	180°
Pick-up Range	0~12m
Feature	Intelligent audio fence AI spatial sound AEC (Auto echo cancellation) ANC (AI noise cancellation) AGC (Auto gain control)
Android Features	Direct Annotation / Palm Rejection / Sharp Erase / Erase and Write Simultaneously / Multi-level Object Recognition / Single Pen Dual Color Must have Ai Floating Logo for Express Ai Work
Whiteboard Features	Ask Ai AI Integrated search engine AI Painter AI Topic Generator Direct PDF Import to annotate direct on whiteboard QR Code generator for 200+ Pages Direct Google Drive / One Drive Cloud Storage Auto text and shape generation
Device Management System	The board should have DMS/Pivot for remote control/management of all IFP by admin.
Certification and Warranty (To Be Submitted)	Product must be GOOGLE EDLA Certified Product must be Energy Star Certified. Product must be TUV Rheinland Eye Care Certified Must provide Manufacture authorization letter Must Provide 3 Years Warranty from OEM Bidder Must submit Printed / e- PDF version of brochure



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