

APOLLO AIP-06E 4K UHD INTERACTIVE FLAT PANEL | 60-POINT TOUCH

Model: AIP-06E

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Key Features

- 4K UHD + 60-Point Touch
- AI-Powered Smart Platform
- Built-in Video Conferencing
- Complete Collaboration Suite
- Centralized Device Management
- Wireless Collaboration
- Professional Connectivity & Management

Technical Specifications

Category	Specification
Product Series	Apollo AIP-06E Series
Available Sizes	65" / 75" / 86"
Panel Type	IPS DLED
Resolution	3840 × 2160 — 4K UHD
Brightness	350 / 400 / 450 nits
Aspect Ratio	16:9
Viewing Angle	178°
Refresh Rate	60Hz
Color Depth	1.07B (10-bit)
Pixel Pitch	0.372 × 0.372 mm
Panel Lifetime	60,000 hours

Category	Specification
Touch Points	60-point
Touch Technology	Infrared
Touch Response	<2 ms
Touch Surface	Anti-Glare, Anti-Fingerprint, Antimicrobial
Glass	4mm 9H Tempered Glass
Operating System	Android 16 EDLA
CPU	4× Cortex-A72 + 4× Cortex-A53 Octa-Core
GPU	Quad-Core Mali-G52
RAM	8GB DDR4
Storage	128GB eMMC
Clock Speed	2.2GHz
NPU / AI Processing	6 TOPS
Wi-Fi	Wi-Fi 6, 2.4GHz / 5GHz
Bluetooth	Bluetooth 5.2
NFC	Built-in
Wireless Casting	Up to 9 devices simultaneously
Supported Platforms	Windows / Mac / iOS / Android
4K AI Camera	4K, 120° FOV, Auto Tracking
Microphone	8-Mic Array
Microphone Pickup	>10m
Audio Processing	Beamforming & Noise Cancellation
Speakers	2×20W + 20W Active Subwoofer
Audio	Dolby Sound Supported
USB-C	2×

Category	Specification
HDMI Input	3×
USB Type-B Touch	2×
USB 3.0 Type-A	2×
Microphone Input	1×
HDMI Output	1× HDMI 2.0
SPDIF Output	1×
Audio Line Out	1×
RJ45	1× Gigabit Ethernet
RS232	1×
SD Card Slot	1×
OPS Slot	1× Standard OPS
Power Supply	AC 100–240V, 50/60Hz
Maximum Power Consumption	300W / 260W / 220W
Standby Power	≤0.5W
Operating Temperature	0°C–50°C
Operating Humidity	10%–90% RH
Warranty	3 Years Comprehensive
Build Material	Die-Cast Aluminum
Weight	33kg / 47kg / 60kg
Certifications	CE, FCC, ISO, RoHS, SGH, Energy Star
Country of Origin	USA