

APOLLO AIP9679-Q ANDROID 14.0 INTERACTIVE FLAT PANEL

Model: AIP9679-Q

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Key Features

- 4K Ultra HD display (55”–98”) with wide 178° viewing angle
- 20-point infrared multi-touch with smooth writing & ±1mm accuracy
- Android 14 system with Quad-core A73 CPU, 4GB RAM + 32GB storage
- Wi-Fi 6 (2.4G/5G) + Bluetooth 5.2 for stable connectivity
- Rich ports: HDMI, DP, VGA, USB 3.0/2.0, Type-C, LAN, RS232
- Anti-glare 4mm glass with 60M+ touch durability
- Dual front + back connectivity for flexible installation & use
- 30,000-hour lifespan with low power consumption & OPS support

Technical Specifications

Parameter	AP55HT	AP65HT	AP75HT	AP85HT
Model Series	Flat Panel (T Series 9679 LG			
Diagonal Size	55inch	65inch	75inch	85inch
Effective Display Area	1209.6(H)*680.4(V)	1428.48(H)*803.52(V)	1650.24(H)×928.26(V)	1872(H)×
Display Ratio	16:9			
Brightness	320cd/?	320cd/?	350cd/?	350cd/?
Contrast Ratio	4000:1	4000:1	4000:1	4000:1
Backlight Type	DLED			

Viewing Angle	178°(V)/178°(H)	
Resolution	3840×2160	
Audio Output Power	8"/10W×2	8"/15W×2
Touch Technology	Infrared Multi Touch	
Touch Points	20 points	
Drive System	HID drive free	
Writing Surface Material	4mm Ag anti-glare glass	
Touch Sensor Mode	Finger, writing pen, gloved hand?or other non trans	
Touch Resolution	32768×32768	
Communication Port	USB 2.0	
Min Recognition Dim	2mm	
Response Time	?10ms	
Touch Accuracy	±1mm	
Anti-Interference	Incandescent lamp (220V, 100W), vertical distance 350mm above, The	
Calibration	Free	

Touch Durability	>60 million touches			
Touch Power Supply	USB 5.0V			
Processor	Quad-core ARM Cortex-			
OS Version	Android 14			
Memory	DDR4 4GB + Flash 320			
Wireless Connectivity	WiFi 2.4G+5G, Bluetooth			
Ports	Back Ports: (LAN IN *1 HDMI 2.0*2 RS-232*1 DP IN*1 USB 3.0*1 MIC*1 USB 2.0*1 TFCARD*1 Earphone*1 Coaxial(RCA)*1 Front Ports:(USB3.0*3 HDMI 2.0*1 USB*1 1			
Accessories	Magnetic pen, Wall-Mount Bracket, Power Cord, Re			
Power Consumption	?190W	?210W	?325W	?420W
Standby Consumption	?0.5W			
Lifetime	30,000 hours			
Power Supply	100-240V, 50/60Hz			
Dimensions (W×H×D mm)	1259.8×777.18×84.8	1485.2×905.7×88.3	1707.6×1030.9×88.3	1953.56×
VESA Mount	4-M8 hole site 400×400mm	4-M8 hole site 500×400mm	4-M8 hole site 600×400mm	4-M8 hole 800×400m
Net Weight	24.3kg	37kg	50.6kg	66kg

Gross Weight	29kg	45.75kg	62kg	82kg
Package Size	1350×890×190mm	1600×1030×200mm	1855×1170×200mm	2095×1320
PC Option	H81/H110/H310 Mainboard			
Input Voltage	18V DC			
Rated Output Current	5A	5A	6A	6A
Peak Output Current	6A	6A	8A	8A
Rated Load Power	90W	90W	108W	108W
OPS Interface	Canform to Intel® OPS-C JAE 80000000			
OPS Dimensions	National standard: L194.6*W179.8*H42mm?42mm or 30mm?			European standard: L200*W180*H42mm