



Specifications

TFT Panel

Model No.	AVL-ID860TS
Panel size	86inch TFT-LCD
Display area(mm)/mode	1894.04(H) × 1065.96(V)
Maximum resolution	3840*2160, UHD
Display color	10-bit(D),1.07 Billion colors
Brightness (nits)	400cd/ m²
Contrast	1200:1
Visual angle	178°/178°
Response time	6ms
Life(hrs)	>60,000(hrs)

Touch

Touch	IR touch
Touch Response Time (Multi touch)	10-15ms
Touch Response Time(One touch)	7ms
Minimum Recognition Point Size	4mm*4mm

Operating system(option)

Operating system	Windows 10/11 pro, i5/i7, generation 4th/6th/12th
RAM	4G/8G/16G
SSD	128G/256G
Interface	USB, LAN, HDMI input (optional)
GPU	3060/3090/4070/4080/4090 optional
AI Software	Optional

Appearance

Color/appearance	White, black, customized RAL
Case	Metal/Aluminium(option)
Dimension(L*W*D)mm	2071*1301*601mm

Electricity

Power supply	AC100~240V 50 /60 HZ
Maximum power consumption	<600W
Power termination	Integrated circuit breaker
Speaker	8W*2
Camera	Yes, 8MP, Microsoft/Logitech 4K camera option
Microphone	5-meter voice pickup, with an extended microphone for 3-meter voice pickup.
Supported conference software	Zoom, Microsoft Teams, Skype

Temperature

Working temperature	0°C ~ 50°C
Storage temperature	-10°C~60°C
Working humidity	85%
Storage humidity	85%

Entertainment & Live Events



Transportation



Hospitality



Conferences & Business



Game



