智能会议平板规格书
Smart Meeting Tablet Specification

所属系列：会议产品 Series: Conference Products
产品型号/Model：JWL-HC85A
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产品特性 Product characteristics	
1、系统属性 system properties	● 搭载安卓12.0智能操作系统和独特的4K UI设计； Equipped with Android 12.0 intelligent operating system and unique 4K UI design;
	● 内存缓存容量 4GB+内部存储容量 32GB，系统运行速度更快； Memory cache capacity of 4GB+internal storage capacity of 32GB, resulting in faster system operation speed;

2、外观及智能触控 Appearance and intelligent touch control	● 外观采用简约圆弧形三等边；WIFI和蓝牙天线均采用后置接收棒设计； The appearance adopts a simple arc shape with three equal sides; Both WIFI and Bluetooth antennas adopt a rear receiver rod design;
	● 高精度红外触摸框，触摸精度达±1mm，触摸高度2.0mm，支持20点触控，灵敏度高； High precision infrared touch box, with a touch accuracy of ± 1mm and a touch height of 2.0mm, supporting 20 touch points and high sensitivity;
	● 带OPS接口，可扩展双系统；双路USB接口，双系统可共用； Equipped with OPS interface, expandable dual system; Dual USB interface, dual systems can share;

3、白板书写 Whiteboard writing	● 高性能书写软件，支持单点、多点书写，增加笔锋书写效果等，任意通道任何界面下可进行批注； High performance writing software that supports single point and multi-point writing, increases the effect of pen tip writing, and allows annotations to be made in any channel or interface;
	● 采用高清钢化玻璃，莫氏硬度7级，书写体验更佳； Using high-definition tempered glass, with a Mohs hardness of 7 levels, providing a better writing experience;

4、会议培训 Conference training	● 内置2.4G/5.8G双频，双网卡，支持无线上网和WIFI热点同时使用； Built in 2.4G/5.8G dual band, dual network card, supporting simultaneous use of wireless internet and WIFI hotspot;
	● 蓝牙功能，可与手机无线连接传输数据；可外接蓝牙设备；支持无线连接打印设备进行打印功能； Bluetooth function, can wirelessly connect with mobile phones to transmit data; Can connect Bluetooth devices externally; Support wireless connection of printing devices for printing function;
	● 无线同屏，支持多路同屏，远程快照、文档共享、无线发言、无线遥控器等； Wireless same screen, supporting multi screen simultaneous display, remote snapshot, document sharing, wireless voice, wireless remote control, etc;
	● 内置有WPS、会议倒计时、欢迎词、评分器和投票器等高效会议软件； Equipped with efficient meeting software such as WPS, meeting countdown, welcome message, rater, and voter;

5、商业展示 commercial display	● 高清图像处理引擎：图像运动补偿、色彩增强处理、点对点精显技术； High definition image processing engine: image motion compensation, color enhancement processing, point-to-point precision display technology;
	● 全通道输出功能：将实时画面高清、稳定、低延时的输出到扩展设备上； Full channel output function: Output real-time high-definition, stable, and low latency images to expansion devices;
	● 全新欢迎界面，增加场景应用及背景音乐和签名墙功能； A brand new welcome interface with added scene applications, background music, and signature wall functions;
	● 自定义开机画面、文件管理器支持自动分类，满足不同场合需求； Customized startup screen and file manager support automatic classification to meet the needs of different occasions;

Android 系 统 硬 件 配 置 Android system hardware configuration	
主板型号 Mainboard model	GK6760V100
系统版本 system version	Android 12.0
CPU	Cortex-A55 x8 1.2Ghz, up to 1.5Ghz
GPU	Mali-G52 x4 600Mhz
内存 RAN	4G/8G DDR

储存 ROM	32G/128G EMMC

前 置 接 口 Front interface	
前置按键 Front button	安卓/电脑一键开关按键 Android/Windows On/Off button
红外接收 infrared reception	IR
USB 前置接口*2 USB front-end interface	2路（USB A类型）输入/输出 2-way (USB A type)Input/output
TYPE-B 前置触摸接口 Front Touch USB	1路（USB 2.0 B类型）输入/输出 1-way (USB 2.0 B type)Input/output
HDMI信号前置输入接口 HDMI signal front-end input interface	1路（HDMI类型）输入 1-way (HDMI type) input

板 载 接 口 Onboard interface	
LAN IN100M 网口 LAN	1路（标准型）输入 1-way (standard type) input
同轴输出 Coaxial output	1路（标准型）输出 1-way (standard type) output
音频输出接口 Audio output interface	1路（迷你耳机插孔）输出 1-way (mini headphone jack) output
麦克风输入 MIC IN	1路（迷你麦克风插孔）输出 1-way (mini MIC jack) output
RS232串口接口 RS232 serial port interface	1路（标准型） 1-way (standard type)
HDMI1 信号输入接口 HDMI 1	1路（HDMI类型）输入 1-way (HDMI type) input
TYPE-B 触摸接口 Touch USB	1路（USB 2.0 B类型）输入/输出 1-way (USB 2.0 B type)Input/output
安卓 USB 3.0接口*1 Android USB 3.0 interface	1路（USB 3.0 A类型）输入/输出 1-way (USB 3.0 A type)Input/output
安卓 USB 2.0接口*1 Android USB 2.0 interface	1路（USB 2.0 A类型）输入/输出 1-way (USB 2.0 A type)Input/output

面板参数 Panel parameters	
屏幕尺寸 screen size	85inch
背光类型 Backlight	D-LED
分辨率 resolution ratio	3840*2160
亮度 (typ)/(min) brightness (typ)/(min)	330-350cd/m²(Max)
对比度 (typ)/(min) contrast ratio (typ)/(min)	5000:1
响应时间 (typ)/(min) response time (typ)/(min)	5 ms (Typ.)
像素点距 Pixel pitch	0.124 (H) x 0.374 (V)

帧频 Frame rate	60Hz
视角 angle of view	H 178°，V 178°
寿命 (typ)/(min) life (typ)/(min)	50000h
色饱和度 (x% NTSC) chroma	70%
可视面积 VIEWABLE AREA	1428.08mm(H)x803.52(V)
色彩度 colorfulness	16.7M
触摸参数 Touch parameters	
触摸规格 Touch specifications	红外触摸框 Infrared touch box
钢化玻璃 tempering glass	3.2mm
玻璃透过率 Glass transmittance	＞92%
分辨率 resolution ratio	32767(W)×32767(D)
响应速度 response speed	≤5ms
触摸精度 Touch accuracy	±1 mm
输入方式 Input method	不透明物体（如手指、笔等） Opaque objects (such as fingers, pens, etc.)
输出形式 output form	坐标输出 Coordinate output
理论点击次数 Theoretical clicks	无限次 Unlimited Times
接口类型 interface type	USB2.0+串口 USB 2.0+serial port
工作电压 working voltage	DC 5V±200mV
整机电气性能 Electrical performance of the whole machine	
输入电压 input voltage	额定90-264V～，50/60Hz Rated voltage: 90-264V～, 50 / 60Hz
待机功率 standby power	≤0.5W
最大功率 maximum power	500W
ops电脑 Ops computer	19V-8A
扬声器功率 Speaker power	2 × 10W(8Ω) THD+N <10%@1KHz
使用环境 Usage environment	

工作温度 operation temperature	0℃-40℃
储藏温度 Storage temperature	-20℃～60℃
工作湿度 Working humidity	10%-90%无凝结 10%-90% No condensation
最长使用时间(小时/天) Maximum usage time (hours/day)	18H

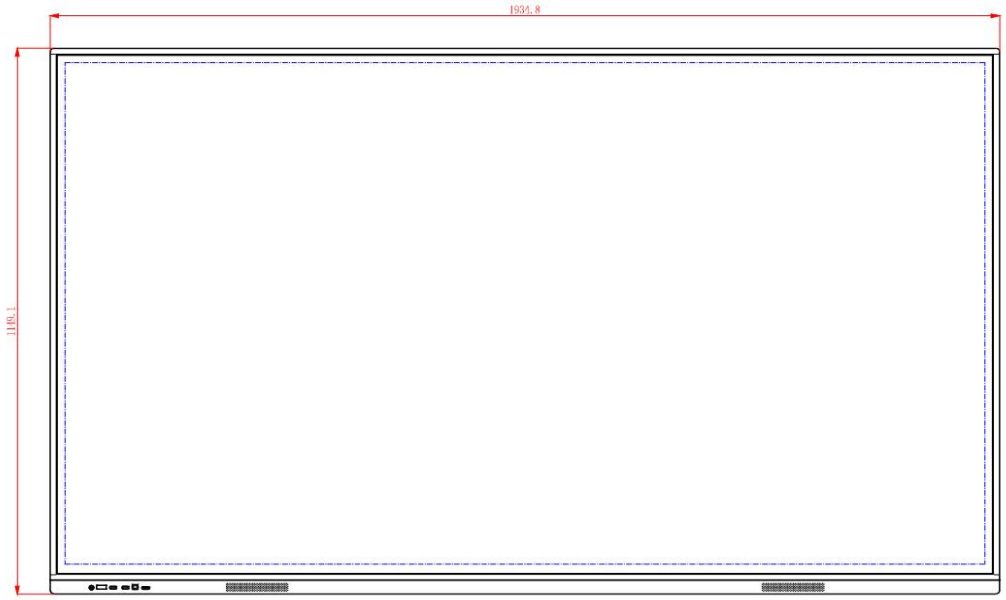
结 构 尺 寸（单位:mm）
Structural dimension (unit: mm)

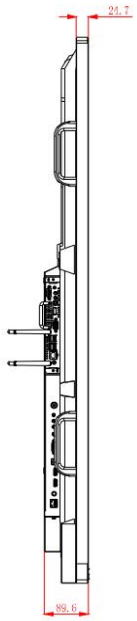
整机外形尺寸(长×高×厚)mm Overall dimensions (length × high × Thickness) mm	长1934.8×宽89.6×高1149.1mm Length 1934.8 × Width 89.6 × 1149.1mm high
外箱包装尺寸(长×高×厚)mm Outer box packaging size (length × high × Thickness) mm	长2080×宽210×高1285mm Length 2080 × Width 210 × 1285mm high
裸机净重（KG） Net weight of bare machine (KG)	67KG
整机毛重（KG） Gross weight of the whole machine (KG)	75kg
壁挂支架包装尺寸 Packaging size of wall bracket	860×200×30mm
壁挂孔位尺寸 Wall hanging hole size	水平500x垂直400 Horizontal 500x vertical 400
壁挂螺丝规格 Specification of wall screws	M8xL25x4pcs
外壳材料 Housing material	铝合金面框，钣金背板、钣金后盖 Aluminum alloy frame, sheet metal back panel, sheet metal back cover
外壳颜色 Shell color	前框默认黑色（可选枪灰色）后壳为黑色 The default color for the face frame is black (optional gun gray), and the back shell is black

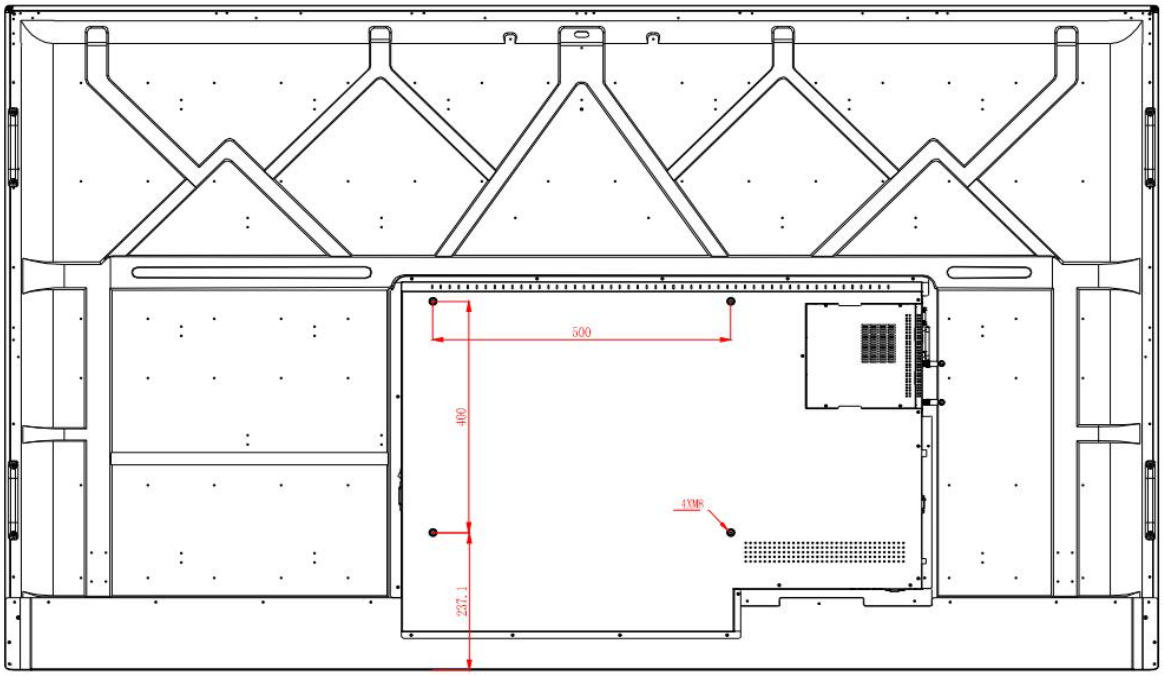
包 装 清 单
Packing list

85寸交互式智能平板 85 inch interactive smart tablet	1pcs
遥控器 Remote control	1pcs
触摸笔 Touch pen	1pcs
电源线 power cord	1pcs
保修卡/合格证 Warranty card/certificate	1pcs
壁挂支架 Wall bracket	选配 Optional
移动支架 Mobile stand	选配 Optional
无线传屏器 Wireless screen transmitter	选配 Optional

产品六视图
Product Six Views







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