2K Aluminum Frame All In One LED Display AIO Led Screen Easy Installation

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Sol-colur
- Certification: CE/FCC/ROHS/ISO
- Model Number: BA108ZJ/BA135ZJ/BA163ZJ
- Minimum Order Quantity: 1pcs
- Price: Negotiated
- Packaging Details: Carton box; Wooden case
- Delivery Time: 10 working days after receiving deposit
- Payment Terms: L/C, T/T
- Supply Ability: 5000sqm/month

Product Specification

- Resolution: 1920x1080
- LEDs Brand: Nationstar/Kinglight/Ruisheng/Mulinsen/speci
- Refresh Rate: 3840Hz-7680Hz
- Brightness: 600-1000cd/m²
- Maintenance: Front
- Gray Level: 14 Bits-16 Bits
- Environment: Indoor
- Operating Voltage: AC110V/220V±10%
- Viewing Angle: 170°
- Cabinet Material: Die-cast Aluminum
- Frame Material: Aluminum Profile
- LED Life: 100000 Hrs
- Highlight: **Aluminum Frame AIO Led Screen**,
  AIO Led Screen Easy Installation,
  All In One LED Display 2K

More Images

2K Resolution Intelligent All In One LED Screen Easy Installation Die Casting Aluminum

Product features:

1. Easy installation, no steel structure required, no secondary decoration required, comes with mounting bracket and frame, supports wall mounting, floor mounting and hoisting, suitable for various indoor environments;

2. Highly integrated, infrared touch integrated frame design;

3. Ultra-light and ultra-thin design, carefully designed double-layer structure integrated die-cast aluminum box, configured with profile frame, under the premise of ensuring sufficient strength, the weight of a single box is only 4KG, including the total thickness of the infrared frame is 51mm, and the box thickness is only 29mm;

4. Built-in Android 8.0 system, rich APP, strong functional scalability, easy to operate;

5. The system is equipped with A73*2+A53*2CPU, 3G memory, 16G storage (expandable);

6. Support dual system OPS configuration optional I5/I7 quad-core, memory 16/32G, storage 128/256G;

7. Support sound playback, built-in 2*16W speakers;

8. Support WiFi function, can connect to the Internet; support 2.4G and 5G dual network duplex;

9. Supports multiple interactive functions, such as projection device, mobile phone, remote control, touch, etc., easy to use and convenient to operate;

10. Rich interfaces, HDMIUSB2.0USB3.0, etc., support 4K input;

11. Built-in "Welcome interface", customizable boot screen;

12. Supports full front maintenance, front and rear installation, hot plugging, full plug-in and unplugging scheme for box network cables and wires, fast and safe repair and maintenance;

13. Three-in-one integrated design, reduces component connection lines and reduces the difficulty of fault judgment, improves stability, and fool-proof maintenance;

14. One-button startup, ultra-low power standby, standby power consumption of the whole machine ≤0.68w;

15. Quick on-site installation, integrated box delivery, on-site installation time is 30-120 minutes per person for bracket type;

Product technical specifications:

parameter		Specification		
		BA108ZJ	BA135ZJ	BA163ZJ
Parameters of the whole screen	Resolution	1920*1080		
	Aspect ratio	16:09		
	Overall dimensions	2442*1482	3042*1820	3642*2175
	Display dimensions	2400*1350	3000*1687.5	3600*2025
	Weight(KG)	92	133	180
	Recommended viewing distance(m)	2.5	3.1	3.8
	Maintenance methods	Front		
	Installation methods	Wall-mounted/floor-standing/hoisted	Wall-mounted/floor-standing/hoisted	Wall-mounted/hoisted
	Cabinet material	Die-cast aluminum		
	Frame material	Aluminum Profile		

	Machine color	black
	Frame color	black
System parameters	Operating system	Android 8.0
	CPU	A73*2+A53*2
	Memory	3G
	Storage	16G(expandable)
	OPS (Optional)	I5 Quad Core/I7Quad Core;memory16/32G;storage128/256G
Optical parameters	Brightness	600-1000cd/m² (8 level adjustable)
	Refresh rate	3840HZ
	Gray level	16Bit
	Color temperature	1000-10000K adjustable
	Viewing angle	170°/170°
	LED life	100000 hrs
Interface parameters	USB2.0	1
	USB3.0	3
	OPS USB2.0	1
	USB Touch Out	1
	HDMI IN	1
	USB/HDMI expansion port	1(in)
	Wired Network Input	1
	Wired Network output	1(in)
Basic functions	Customized boot screen	support
	Welcome screen	support
	USB playback	support
	Wired network	support
	Wi-Fi	support
	Bluetooth	support
	Mobile screen projection	support
	Screen projection with screen projector	support
	Control large screen with small screen	support
	Touch (optional)	support
	Video conferencing	support
	Built-in speakers	2*16W

	External camera	support		
	External omnidirectional microphone	support		
	External audio	support		
Supported formats	Pictures	.jpg.jpeg.bmp.png		
	Videos	.mp4.avi.asf.3gp.mov.dat.mpg		
	Audio	.mp3.m4a.aac		
Power parameters	Voltage	100-240VAC 50/60Hz		
	Standby power consumption	≤0.68W	≤0.68W	≤0.68W
	Ave. Power consumption	900W	1000W	1000W
	Max. Power consumption	1800W	2600W	3200W
Packing parameters	Wall mount thickness	76mm		
	Cabinet Packing volume(L*W*H)	1390*170*680mm	1730*200*680mm	2050*230*680mm
	Module Packing volume(L*W*H)	670*410*320mm	670*410*500mm	670*410*680mm
	Shelf beam Packing volume(L*W*H)	2500*220*300mm	3100*220*300mm	3700*220*300mm
	Packing Materials	Wooden box*3/set		
	Screen weight (Kg)	92Kg (Wall-mounted) 105Kg (floor-standing)	133Kg (Wall-mounted) 148Kg (floor-standing)	180Kg (Wall-mounted)
	Package Gross weight(Kg)	137Kg (Wall-mounted) 155Kg (floor-standing)	183Kg (Wall-mounted) 200Kg (floor-standing)	240Kg (Wall-mounted)

Reference pictures: