Double screen hoisting business display integrated machine D431 instructions
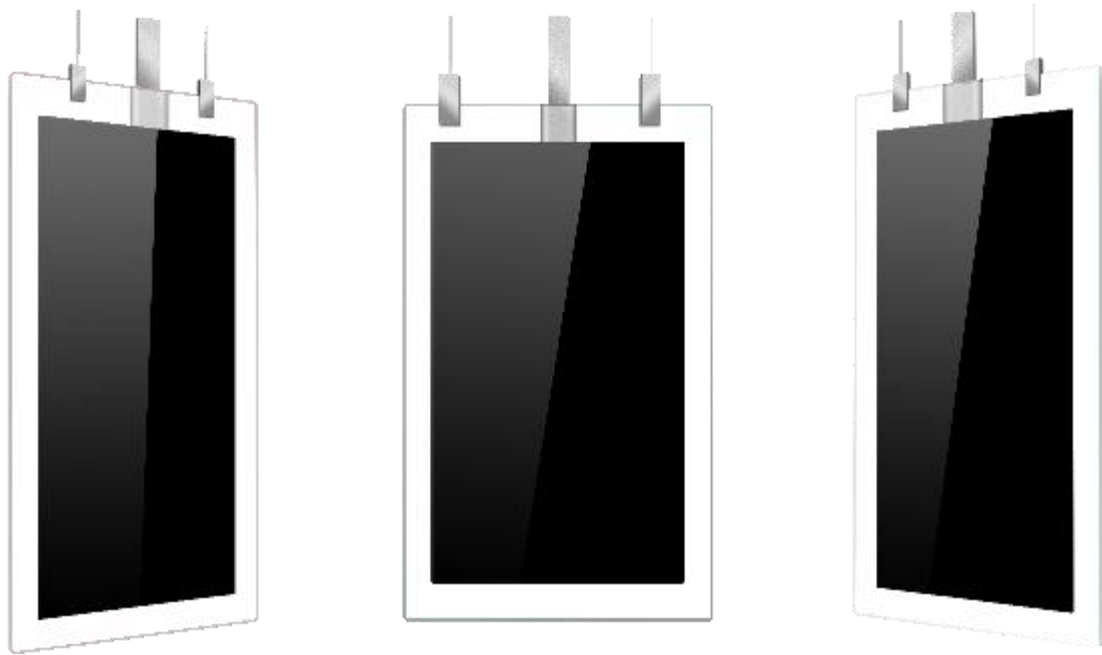
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Double screen hoisting business display integrated machine D431

1. Application Scenarios

- Large supermarkets and car 4S stores

- bank, securities, insurance company

- Government administrative approval and service hall

- Restaurants, hotels, cinemas, and KTV bars

- bookstore, station museum, job fair

- Telecommunications, post offices, hospitals, schools

- Apartments, office buildings, commercial complexes, and sales offices.

II. Product Features

- Dual-sided 1920*1080 Full HD display with 178° wide viewing angle for an expanded field of view.

- The 2cm-thin industrial design features a full aluminum frame for superior heat dissipation, enabling a thinner profile under equivalent cooling conditions.

- Ultra-thin hanging design (space-saving and seamlessly blending into the environment);

- Crafted from 8mm transparent glass, it embodies premium sophistication that seamlessly blends technological sophistication with contemporary style.

- It can display the content on both sides synchronously or display different content on both sides.

- Supports playback of various formats including text, images, audio, and video.

- You can schedule the switching of different ad content to achieve precise marketing promotion.

- Supports 7×15H×365 days of continuous operation;

III. Product Specification Table

Double screen hoisting business display integrated machine D431		
product model	D431	
screen	size	Dual 43-inch LCD screens with 360-degree viewing
	resolution ratio	1920*1080 (customizable to 3840*2160)
	luminance	400CD/㎡ (Customizable: 400 on the A side, 700 on the

		B side）
	Visible size	941.1（H）× 530（V）mm
	Viewing angle	178°
	Total colors	8bit 16.7M Colors
	contrast ratio	3000：1
	life length	>50,000 hours
Basic specifications	operating system	Android 7.1/8.1/10.1 BOZZ OS
	processor	RK3566 A55*4 processor with 1.8GHz clock speed and Mali-G52 GPU Optional RK3288/RK3399/RK3576/RK3588
	internal storage	2G DDR+ 16GB EMMC (optional)
	audio frequency	MP3,WMA,MP2,OGG,AAC,M4A,MA4,FLAC,APE,3GP,WAV
	video frequency	AVI（H.264、DIVX、DIVX、XVID），rm，rmvb， MKV（H.264、
	Play mode	Full screen and split screen
	picture	JPG、BMP、PNG、GIF
	camera	（selectable）
	touch	（selectable）

	device power supply	100-240VAC 50/60HZ
	power rating	120 W
	relative humidity	0%-90% (in the absence of condensed water droplets)
	working temperature	0°C～45°C
	storage temperature	-20°C～70°C
	service environment	indoor
	Device size	1090mm* 714.4mm*20mm
	joggle	USB Type-A * 2
		HDMI IN*1
		TF Card*1
		RJ45 LAN port *1
	infrared receiver	Remote control
	loudspeaker	10W* 2
essential parameter	WIFI	2.4G supports IEEE 802.11b/g/n
	PDA	Supports Bluetooth 2.1/3.0/4.0/4.2
	communication	4G universal network (optional: requires custom

	mode	procurement)
Package	weight	24 kg
parameters	size	1355mm*190mm* 820 mm
	support	Scaffold support, main unit housing, cover plate, steel wire rope *2, suspended square tube
	appendix	Remote control, instruction manual, power cord, installation guide

IV. D431 Exterior Diagram

V. Product Packaging and Instructions for Use

(I) List of Materials/Tools

order number	Material/Tool Name	dosage	explain
1	Host and its accessories	1	The included accessories are: power cord, desiccant, certificate of conformity, installation instructions, remote control, and mounting bracket.
2	Ethernet cable (optional: requires external purchase)	a surname	for Ethernet and other residual wiring
3	Wired netting pliers, network tester, bevel pliers, electrical tape, wire clips (optional: to be purchased separately)	a surname	for Ethernet and other residual wiring

VI. Installation Notes

1. The installation environment must be absolutely dry, and strong electric current as well as strong electromagnetic fields should be avoided. Electromagnetic appliances, mobile phones, and other portable electrical devices should be kept as far away from the equipment as possible.

2. This product is a precision device. Avoid collisions, drops, or vibrations to prevent

motherboard components from detaching or internal camera damage, which may

cause functional or performance issues.