



KERCHAN
Professional Innovation

Product Specification

Product No: KERSAD2022004

Product model: SAD1050K

File No: KER20220101

Version No: V2.0

Date: 2022-01-01

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Product Features

1. Auto power on / off at a scheduled time;
2. Adopt brand new industrial grade LCD panel with standard of A (the cooperative manufacturers are BOE, LG and etc.);
3. Plug and play with loop video;
4. Auto copy contents from SD card or USB after power on;
5. Open frame design, easy to integrate into POP display;
6. Basic version, no need to pay for any unnecessary function;
7. With CE FCC ROHS certification;

Application

10.1 inch Basic Open Frame Video Screen is a great way to advertise your product or service in retail P.O.P. or P.O.S environments by displaying with your custom videos to boost your sales and bring a better shopping experience for your customers, which is widely used in retail stores, restaurants, bank, supermarket, airport, hospital and any commercial and public in-store environment.

Specification

10.1 inch Basic Open Frame Video Screen



Description

- Model No.: SAD1050K.
- 10.1 inch simple & cost effective open frame LCD monitor which is perfect for small form and low cost applications.
- Open frame design with "EARS" on two sides, easily integrated into POP display/kiosk.

Product Technical Specification

Model	SAD1050K	Shell color	Standard: black
Open Frame or Enclosed	Open Frame	Speaker	Size: ∅ 30MM, speakers 8R 1W*2
LCD Panel	10.1inch	External Port	Support SD/U flash disk
Resolution	1024*600	Input	100-240V
Display Ratio	16:9	Output	DC 5V/1.5A
Brightness	220cd/m2	Power consumption (Watt)	≤5W
Contrast	700:1	Standby (Watt)	≤1W
Colour	16.7M	Material	ABS material injection process
Visible Angle	80/80/80/80	Installation	75*75VESA Wall Mount
Response Time	8ms	Image Format	JPEG/BMP/GIF/PNG
Life Time (hrs)	>20000 H	Audio Format	MP3, WMA, WAV, EAAC+
Visible Area	222.72*125.28mm	Video Format	MP4/RMVB/AVI/H.264
Outline dimension	259*153.6*25.6mm	Control Method	/
Default Language	English	Menu Language	Support Chinese, English
CPU	ATJ229R2	Storage Temperature	0°C~40°C
Memory (RAM)	SDRAM 512M	Working Temperature	-20°C~60°C
Storage Humidity	10%-75%	Working Humidity	20%-80%RH
Decoded Resolution	Support 1080P	Product Weight (N.W.)	1.5kg
RTC Real-time Clock	Support	Plug Types	US, EU, AU, UK Optional
Switch Time Setting	Support	Package Size	A single package: 235*60*428mm Bulk packages: 575*410*210mm
System Update	SD card update	Packaging	16 pcs/Package Net weight: 25kg (offer reference only)

OS	UCOS	Accessories	User Guide, Instruction Book, Warranty, Desiccant
External Interface	DC IN-USB 2.0-SD	Optional	/

Accessories: instruction manual, warranty card, desiccant, certificate, power adapter;

Notes: This product can't support low power consumption and push button, no remote control, no human sensor, just support auto copy function and looping video after power on.

Some of the above specifications are optional for reference only. Please select the relevant function parameters according to your need and confirm the parameters with our sales team. The final interpretation right belongs to Shenzhen Kerchan Technology Co., Ltd. A corresponding fee will be charged according to the optional function, so please confirm with us.

Instructions and After-Sales Service

Instructions

1. The working voltage: 100V 240V ~ 50/60Hz AC, please do not exceed the working voltage range.
2. Please place gently and do not stress when shipping and storing.
3. Copy videos/images to SD card/USB, plug and play the videos/images.

Warranty and After-Sales Service

1. Please read carefully the [10.1 LCD monitor](#) specifications firstly .
2. Before using, please confirm the product not been damaged in the transport, if damaged, it cannot be installed.
3. The power supply in the package is only used for this product; Do not use other power source.
4. When the product is faulty, please entrust the professional person to carry out inspection and maintenance to ensure the safety. Do not disassemble by yourself to avoid unnecessary damage.
5. To prevent to be suffocated to death, package materials should be stay away from children.
6. To prevent to be swallowed by children, please take care of the small components.
7. Do not cover anything on the product.
8. Products should be away from the strong magnetic field interference and high temperature objects.