



CN370TXP01-V01

LCD Digital Signage

Suzhou Caina Electronic Technology Co., Ltd.

Product Description

OVERVIEW

Caina Enterprise Display is a professional hardware supplier based on a complete set of solutions for the new marketing and promotion of commodities in the retail scenario. The brilliant and colorful high-definition display can better display the characteristics of commodities, provide support for high-end products and services, and empower new retail.

Applicable scenarios: large-scale supermarkets, convenience stores, makeup stores, pharmaceutical retail stores, etc.



**Large
supermarket
chain**



**Small and
medium-sized
convenience
stores**



Makeup stores



**Pharmaceutical
retail**

Product

FEATURES

- Match the standard size of the shelf
- Support multi-display and multi-screen splicing on one screen
- Full HD resolution, wide viewing angle TFT-LCD display
- Wireless communication method supporting Wi-Fi
- Support multiple format video, picture and other material playback
- Support local material playback and network material content display
- Adapt to various marketing scenarios to meet the needs of various scheme design in an all-round way

Product

FUNCTIONS

Bidirectional
Communication

Heartbeat
function

Convenient
configuration

Multi-screen
synchronization

ADMaterial
display

Price tag
display

Flexible partition
and free
combination

Device
binding

Condition
monitoring

Device
interaction

Log
management

Configuration parameter SPECIFICATIONS

Components	Configuration	CN370TXP01-V01
System	CPU	ARM Cortex-A7
	RAM	1G
	RAM	8G
	Operate System	Android6.0
Display	LCD display	37.0 inch HD Strip Display
	Resolution	1920*540
	Viewable area	902.1mm (H)* 284.4mm (V)
	Viewing angle	89/89/89/89
	Display mode	Always black IPS
Internet	Wi-Fi	802.11b/ g/ n
Interface	USB Host	USB Host 2.0
	Power Supply	AC 110-220V power input
Media player	Video format	MP4、AVI、 3gp
	Image Format	JPG、PNG、 GIF
Other	Screen type	Strip
	Color	Black
	OSD Language	Multilingual OSD operation in Chinese and English
	Operating temperature	0-35℃
	Power	50W
	Power Cable	Equipment integrated power supply

Installation requirements

INSTALLATION

- The equipment is installed at the top of a group of shelves, one for each group of shelves
- Metal and wooden shelves need to be customized installation plan
- Each group of shelves must be equipped with a separate power socket
- Equipped with standard connectors for equipment power supply for easy installation
- If necessary, centralized power supply control of the equipment can be achieved
- It is not recommended to install the device on the bottom of the shelf, the best visual effect cannot be obtained, and the screen may be damaged by the collision of the shopping cart (forklift)
- The power plug acts as a disconnecting device and should be kept accessible for operation.

FCC Caution.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

***RF warning for Portable device:**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

***RF warning for Mobile device:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.



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