

# **Product Specification**

Product Type : Commercial LCD Display

Product Model : M55T7A

Version : V1.3

## Technical Specifications

### 1. Product Features



- Narrow Bezel with Four Equal Edges
- Display modes: landscape and portrait
- 4K display
- Anti-glare panel
- High Colour Accuracy
- 700 nit
- 2\* HDMI signal input
- RS232 serial port ring connection
- Off-screen remote control (external remote control available)
- 24/7

## 2. Display Parameters

Size	55 inches
Screen Type	VA
Response Time	6.5ms
Aspect Ratio	16:9
Max. Display Size	1209.6(H) ×680.43(V)mm
Resolution	3840(H)×2160(V)
Pixel Pitch	0.105×0.315mm
Refresh Rate	60Hz
Color Depth	1.07G (8bit+2bit FRC)
Color Gamut DCI-P3 (Typ)	72%
Contrast (Typ)	6000:1
Viewing Angle	178°/178°(H/V)
Backlight Type	DLED
Brightness (Typ)	700cd/m <sup>2</sup> (WHITE BAL)
Haze	25%
Wifi	2.4GHz & 5GHz, IEEE 802.11 a/b/g/n/ac/ax
Bluetooth	/
Lifespan	≥50000 hours

## 3. Operation System

OS Version	Android 13.0
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RAM	4G
ROM	32G
CPU	Quad-core A55
GPU	Mali-G52 MP2

#### 4. Speaker

Channels	2.0
Power	2×5W

#### 5. Electrical Parameters

Power Input	100-240V~50/60Hz 3A
Maximum Power Consumption	200W
Standby Power Consumption	≤0.5W

#### 6. I/O Interface

LAN IN	1	10/100Mbps
IR IN	1	3.5mm headphone jack IR input
AUDIO OUT	1	3.5mm headphone jack output
RS232 IN	1	3.5mm headphone jack input
RS232 OUT	1	3.5mm headphone jack output
USB 3.0	1	Data Transfer
USB 2.0	1	System Upgrade/Data Transfer
HDMI IN	2	Supports HDCP 2.2, maximum support for 4K@60Hz

## 7. Size/Weight

Overall Dimensions (L×W×H)	1229.60×701.7×57.8mm
Package Dimensions (L×W×H)	1329×137×804.5mm
VESA Hole Specifications (L×W)	400×400mm
Wall Mount Screw Specifications	M6
Net Weight	15.2KG
Gross Weight	18.8KG

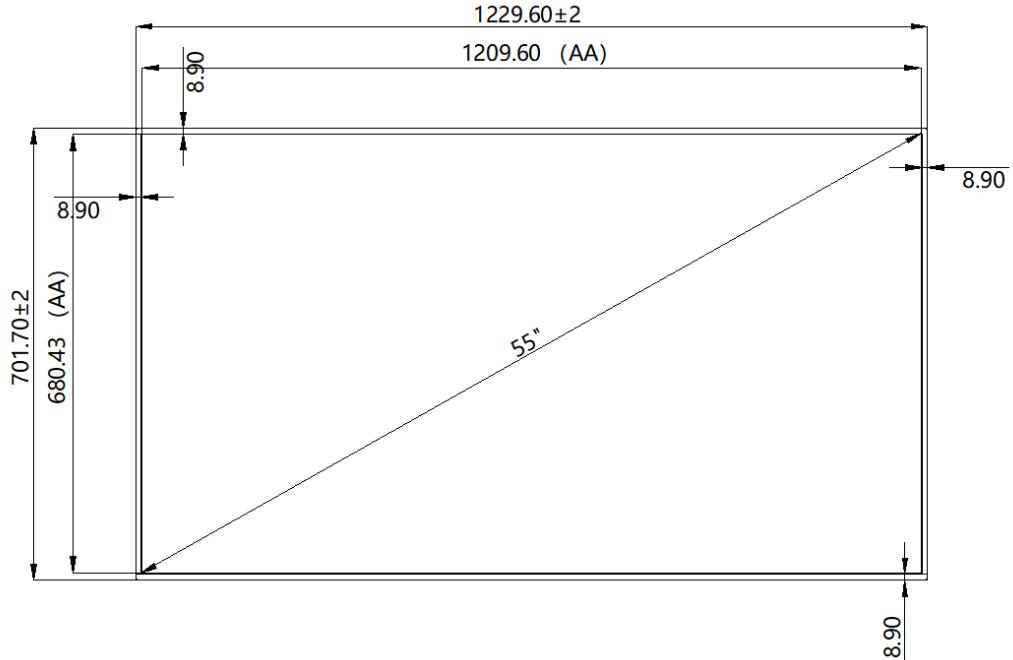
## 8. Accessories

Power Cord	×1
Remote Control	×1
AAA Battery	×2

## 9. Environmental Factors

Working Temperature	0°C~40°C
Working Humidity	10%~80%RH
Storage Temperature	-10°C~55°C
Storage Humidity	10%~80%RH

## 10. Dimensions



## 11. Disclaimer

The actual dimensions/weight of the device may vary due to product configuration and manufacturing process. Please refer to the physical product for accurate information.

The product images in this Specification are for illustration purposes only, and the actual product may have slight differences in appearance, color, and size. Please refer to the physical product for accurate details.

In order to provide as accurate specification parameters as possible, the text description, picture effects, etc. of this Specification may be adjusted and revised in real-time, so as to match the actual product performance, specifications, etc.

If it is necessary to make the above revision and adjustment, no special notification will be issued.

## **§ 15.19 Labeling requirements.**

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.

## **§ 15.21 Information to user.**

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

## **§ 15.105 Information to the user.**

**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

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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.

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

Shanghai Goodview Electronic Technology Co., Ltd. |

Address: No. 458 Jinwan Road, Pudong New District, Shanghai | [www.goodview.com](http://www.goodview.com)