

Product Specification

Product Type: Commercial LCD Display

Product Model: M55T5A

Version: V1.2

Technical Specifications

1. Product Features



- Narrow Bezel with Four Equal Edges
- Display modes: landscape and portrait
- 4K display
- Anti-glare panel
- High Colour Accuracy
- 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) | 500cd/m2 (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 |
| 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 | 155W |
| 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 X 137 X 804.5mm |
| VESA Hole Specifications (L×W) | 400 × 400mm |
| Wall Mount Screw Specifications | M6 |
| Net Weight | 15.2KG |
| Gross Weight | 18.8KG |

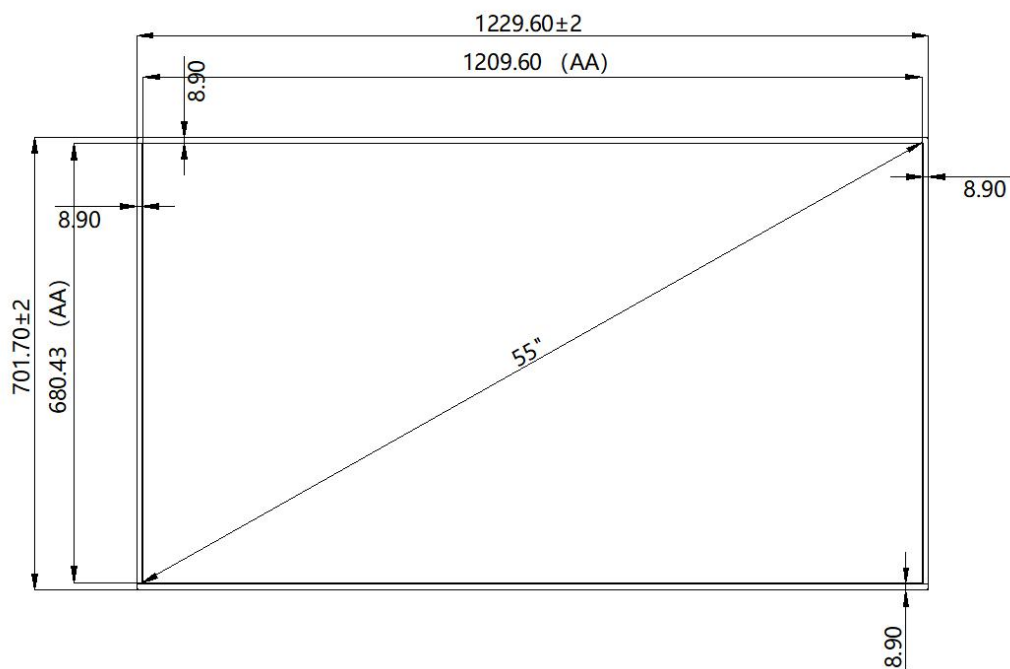
8. Accessories

| | |
|----------------|----|
| 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.