

# Specification

## Vormatic 55 LCD Display

### подвесной



## Technology parameters

|                              |                                                     |                                                                                                                                                                                                                                                                                                                                              |
|------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Model</b>                 |                                                     | <b>WD55OET-2</b>                                                                                                                                                                                                                                                                                                                             |
| <b>Screen</b>                | Colour                                              | Grey                                                                                                                                                                                                                                                                                                                                         |
|                              | Size                                                | 1420X716.8X25(L*W*T)                                                                                                                                                                                                                                                                                                                         |
|                              | Material                                            | Aluminum                                                                                                                                                                                                                                                                                                                                     |
|                              | Installation                                        | hanging                                                                                                                                                                                                                                                                                                                                      |
| <b>Display</b>               | Display Size                                        | 55" TFT LED                                                                                                                                                                                                                                                                                                                                  |
|                              | Display area/ratio                                  | 1209.6mm x680.4mm / 16:9                                                                                                                                                                                                                                                                                                                     |
|                              | The biggest Resolution                              | 3840*2160                                                                                                                                                                                                                                                                                                                                    |
|                              | Brightness                                          | Inner screen 700cd/m2 Outer screen 700cd/m2                                                                                                                                                                                                                                                                                                  |
|                              | Contrast                                            | 1300:1                                                                                                                                                                                                                                                                                                                                       |
|                              | View angle                                          | (Up/down/Left/right):89°/89°/89°/89°                                                                                                                                                                                                                                                                                                         |
|                              | Response time                                       | 6ms                                                                                                                                                                                                                                                                                                                                          |
|                              | Colour                                              | 16.7M                                                                                                                                                                                                                                                                                                                                        |
| <b>Package</b>               | Size                                                | 1570*250*960 MM                                                                                                                                                                                                                                                                                                                              |
|                              | Weight                                              | 39 KG                                                                                                                                                                                                                                                                                                                                        |
| Power supply and consumption |                                                     | 100V~240V AC, ≤260W                                                                                                                                                                                                                                                                                                                          |
| <b>Motherboard</b>           | Interface                                           | RK3568, quad-core 64-bit Cortex-A55, up to 2.0GHz<br>GPU ARM G52 2EE<br>DDR Running memory 2GB Storage 16GB (expandable)<br>There are seven USB2.0 hosts, one USB3.0 host, and one USB3.0_OTG<br>1 RJ45 network port, 2 LVDS<br>4 TTL serial ports (1 optional TTL/RS232/RS485, 3 optional TTL/RS232)<br>Support wifi/ Bluetooth/scalable 4G |
| <b>Function</b>              | Operating system                                    | Android 11.0                                                                                                                                                                                                                                                                                                                                 |
|                              | Menu language                                       | Chinese English Russian American English French Spanish and other multi-language menu                                                                                                                                                                                                                                                        |
|                              | Video support format                                | RM/RMVB, MKV, TS, FLV, AVI, VOB, MOV, WMV, MP4 and so on                                                                                                                                                                                                                                                                                     |
|                              | Audio support format                                | MP3, WMA, WAV, AC3, FLAC                                                                                                                                                                                                                                                                                                                     |
|                              | Picture support format                              | BMP/PNG/GIF/JPEG                                                                                                                                                                                                                                                                                                                             |
|                              | Other supported formats                             | PDF, PPT, SWF, text, real-time data stream                                                                                                                                                                                                                                                                                                   |
|                              | Picture segmentation (multimedia software required) | Video area, graphic area, scrolling subtitles, LOGO area, date area, time area, Week area, weather forecast area, live picture area, live video area...                                                                                                                                                                                      |

|              |                                                       |                                                                                               |
|--------------|-------------------------------------------------------|-----------------------------------------------------------------------------------------------|
|              | System upgrade mode                                   | TF card update                                                                                |
|              | System management mode (multimedia software required) | Unified management, group management, multi-user management, remote management, timing switch |
|              | Remote operation mode (multimedia software required)  | Remote automatic switch, remote update edit play program, remote monitoring status            |
|              | System Play mode (multimedia software required)       | Supports a variety of playback modes, such as loop, timing, and interjection                  |
|              | System architecture (multimedia software required)    | Adopts the advanced Browser/Server (B/S) management architecture                              |
|              | Support network                                       |                                                                                               |
|              | Built-in speaker                                      | Built-in mini dual speakers                                                                   |
| <b>Other</b> | Reliability                                           | 50000h                                                                                        |
|              | Operating temperature                                 | 0℃ ~50℃                                                                                       |
|              | Storage temperature                                   | -20℃ ~60℃                                                                                     |
|              | Storage temperature                                   | 5% ~90%                                                                                       |
|              | Storage humidity                                      | 5% ~90%                                                                                       |
|              | Safety index                                          | Supports hardware dongle, login password, control password, hierarchical user rights Settings |
|              | Quality standard                                      | China Electrical Products Compulsory Certification (3C)                                       |
|              | Environmental protection standard                     | All components and packaging accessories meet international environmental standards           |

## Appearance size

