# 55" OLED POSTER SCREEN





### SHENZHEN KMTEKLED PHOTOELECTRICITY CO. , LTD



### **Product Advantages**

#### Vertical double-sided display advertising machine

Double-sided 1920\*1080 full HD display with 178° wide viewing angle, wider visible range.

### Appearance Design Crystal glass frame

Adopts 8mm transparent glass material, high-end and upscale (both technological and fashionable).

Network cable and power cable concealed wiring design, the overall appearance effect is better.

### **i** Dual-sided display

### synchronous display and asynchronous display

Can realize double-sided synchronous content display and double -sided different content display.

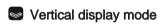
Built-in letter sending, remote multi-unit synchronous publishing and management.

### Customize the power on and off time

Support remote control of power on and off,support 7\*15H\* 365 days, all-weather uninterrupted use.

### **Application scenarios**

It is used in large supermarkets, shopping malls, hotels, airports, stations, hospitals, libraries, restaurants, cinemas and so on



Ultra-thin vertical design (does not take up space, easily blends into the environment).

#### Ultra-thin screen thickness 20mm

Lightweight 2cm industrial design concept adopts all-aluminum frame, good heat dissipation, so it can be made thinner under the same heat dissipation conditions.

### Switch content smoothly to attract customers

Can switch different advertising content at regular intervals to achieve precise marketing promotion. Supports text, picture, audio, video and other formats.

### Customizable capacitive touch function

Realize touch interaction function to increase interactive fun.

## **Product Parameter**

| Display screen main indicators |   |  |
|--------------------------------|---|--|
| The highest resolution         | 1920 1080 is displayed line by line   |  |
| Perspective (CR> 10)           | 178 (horizontal); 178 (vertical)  |  |
| Pigment                        | 16.7M Colour  |  |
| Luminance                      | Conventional brightness screen 23 sides> 430 cd / m2<br>Specific highlighting A> 430 cd/m2 B> 700 cd / m2 (price)   |  |
| Contrast ratio                 | > 1400: 1   |  |
| Signal response time           | < 8ms   |  |
| Visual area                    | 680.4(H)×1209(V)  |  |
| Backlit form                   | LED   |  |
| Backlight life                 | For> 50,000 hours   |  |
| Android configuration          |   |  |
| CPU                            | Android quad-core at 1.8GHz and above   |  |
| GPU                            | GPU Mail-T764   |  |
| Internal storage RAM           | 2G (optional 4G)  |  |
| Memory ROM                     | 16G (3 optional 2 G)  |  |
| External extended storage      | TF card (maximum support up to 128G)  |  |
| Peripheral interface           | USB×2、RJ45×1  |  |
| Ethernet                       | Support for 10 / 100M   |  |
| Wifi                           | Supports wifi 802.11 b / g / n 2.4GHz   |  |
| Telecontroller                 | Support infrared remote control   |  |
| Software configuration         |   |  |
| Operating system               | Android 7.0 and above   |  |
| Basic software                 | Web browsing, web chat, email, ebook, resource manager, clock,<br>alarm clock, calculator, recording, etc   |  |
| Functional characteristics     | Remote software controls the timing switching machine   |  |
|                                | Dual screen display, inside and outside the screen can respectively play different content  |  |
|                                | Dual screen separate control, the internal and external screen can<br>define the timing switch of different periods, such as the inner screen<br>can be shut down at 18:00 after work, the outer screen can still be<br>played externally, if it can be set to 21:00 timing shutdown. |  |
|                                | Real-time remote monitoring, 7 * 24 hours unattended  |  |
|                                | Support for landscape screen, portrait screen automatic configuration   |  |
|                                | Support for wireless screen projection (optional)   |  |
|                                | Support remote upgrade  |  |

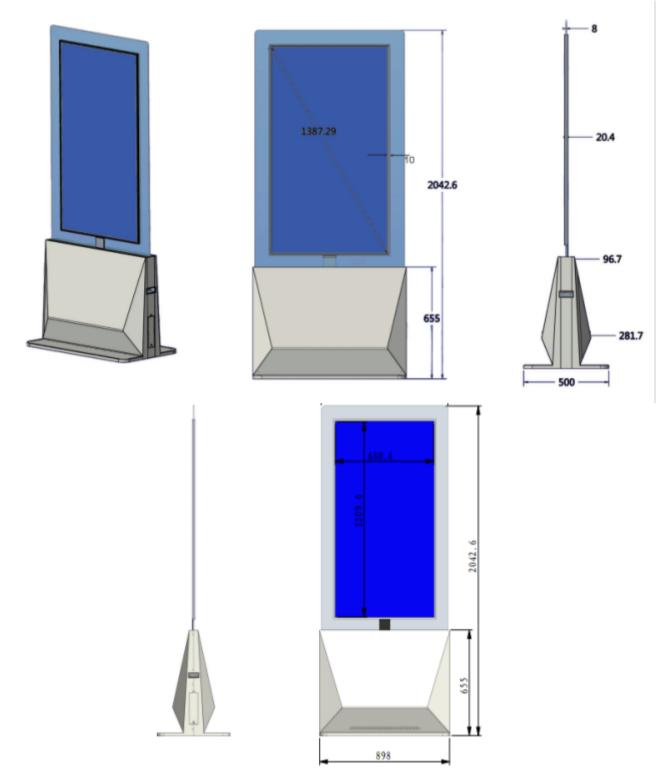
| Functional parameter                         |   |  |
|--|---|--|
| Supported video formats:                     | Support for AVI (H.264、DIVX、XVID), rm, rmvb, MKV (H.264、<br>DIVX、DIVX、XVID), WMV, MOV, MP4 (H.264、MPEG、DIVX、<br>XVID), FLV (H.263, H.264), TS, 3GP, MPG, and many other formats |  |
| Supported image formats:                     | BMP, JPEG, PNG, GIF and other conventional formats  |  |
| Support for audio formats:                   | MP3, WAV, WMA, AAC and 3GP  |  |
| Volume                                       | The management platform is adjustable   |  |
| Automatic timing on and off                  | Support   |  |
| Play mode                                    | Cycle playback, slot, timing, timing and other playback modes   |  |
|  |   |  |
| Electrical indicators and product dimensions |   |  |
| Power specifications                         | Input voltage range: AC100V to 240V   |  |
| The horn power                               | 5W×2  |  |
| Maximum power dissipation                    | 250W  |  |
| Standby power consumption                    | 1W  |  |
| Working temperature                          | 0 ~ 40  |  |
| Working humidity                             | 10% to 90%, with no condensation  |  |
| Storage temperature                          | -20 ~60   |  |
| Appearance size                              | Length 905mm width 520mm height 2068mm  |  |
| Way to install                               | Vertical screen landing   |  |
| Complete machine<br>net weight               | 55KG  |  |
| Appendix                                     |   |  |
| Instructions                                 | A set of oneself  |  |
| Remote control / Battery                     | A set of oneself  |  |
| Wifi antenna                                 | 1 Endyceps root   |  |
| Power line                                   | 1 Endyceps root   |  |
| Lifting accessories                          | A set of oneself  |  |

## **Product renderings**





## Product Dimensions (55 inch)

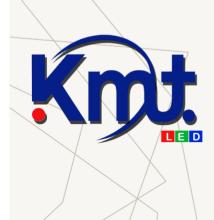


|    | All-aluminum backplane is used for self-cooling, and the three sides of the fuselage (left / right / below) are open for heat dissipation |
|----|---|
| 2. | Complete machine: length 905mm width 500mm height 2042mm  |
|    | Bottom extension of USB * 2, infrared remote control * 1 power interface  |

## **Application scenarios:**

Exhibition centers, Cinema halls, Large public facilities, Transportation buildings





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