

# ***HDFocus* Specification**

## Wall Mounted Kiosk

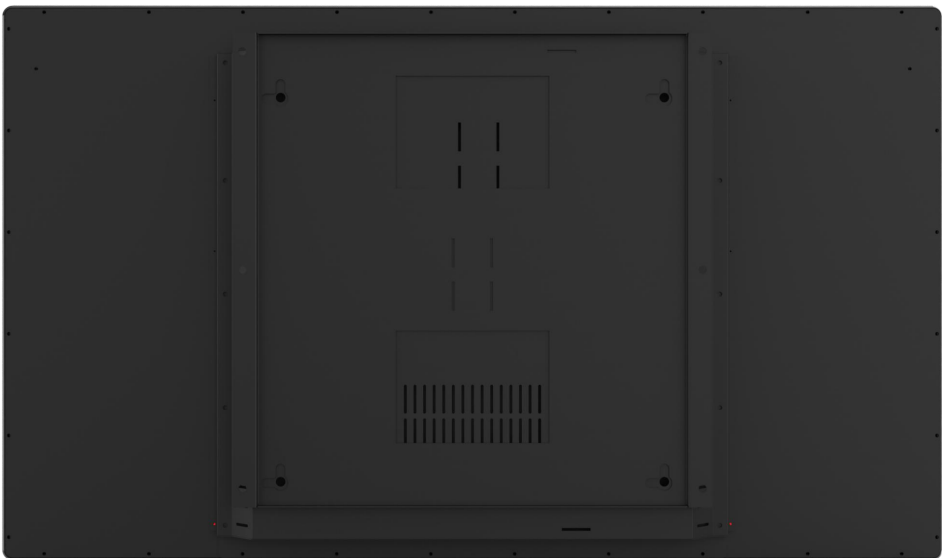
43” Wall Mounted Kiosk with Capacitive Touch

HD-43W-T Android Pro

1. Product Outlook



Front



Back

2. Main Features

- ◆Excellent design with aluminum edging;
- ◆Brand new original panel with LED backlight;
- ◆Ultra high resolution of 1920\*1080, can customize 3840\*2160;
- ◆Excellent design with super slim body of only 24.4mm thickness;
- ◆Build in 10 point capacitive touch;
- ◆Android OS, support to customize Windows OS;
- ◆Built in professional digital signage software, user-friendly program editing;
- ◆Support program publishing by mobile App, both available in Google store and iOS Apple store, support images, written descriptions, links, videos and more publish instantly;
- ◆With live and cloud-based hosting, can realize central control or publish content to kiosks at any time and anywhere;
- ◆Color available: black, silver grey, champagne golden;
- ◆Support Ethernet, WIFI network, and can customize 3/4G function;
- ◆HD-DS software support cloud management through Internet;
- ◆Industrial level design, support 24/7 working;
- ◆CE, RoHS, TELEC and PSE certified;
- ◆ISO9001 and ISO14000 certified;

3. Display

|                |                                  |
|----------------|----------------------------------|
| Display Screen | 43” TFT Panel with LED backlight |
| Display Ratio  | 16:9                             |
| Color          | 16.77M colors                    |
| Display area   | 940.2*528.4mm                    |
| Resolution     | 1920*1080                        |
| Brightness     | 350cd/m2                         |
| Response Time  | Less than 5ms                    |
| Contrast       | 3000:1                           |
| View Angle     | 178° left and right, up and down |
| Life time      | Over 60,000hrs                   |

4. Capacitive Touch

|                   |                         |
|-------------------|-------------------------|
| Touch Type        | Capacitive touch, G+G   |
| Points            | 10 points               |
| Glass cover       | Tempered glass cover    |
| Response Time     | Less than 5ms           |
| Resolution        | 32767 * 32767           |
| Position Accuracy | ±1.5mm                  |
| Communication     | USB2.0                  |
| Life Time         | Over 80,000,000 touches |

5. Motherboard Performance

|              |                                                         |
|--------------|---------------------------------------------------------|
| CPU          | Quad core Cortex-A55, RK3568                            |
| Frequency    | 2.0GHz                                                  |
| RAM          | DDR4 2G(can expand 4G)                                  |
| Storage      | EMMC 32G(can expand 64G)                                |
| GPU          | ARM G52 2EE                                             |
| Graphic Card | Integrated graphics card                                |
| Network Card | 10/100M adaptive card                                   |
| WIFI&BT      | Support WIFI 2.4GHz/5GHz(optional) and BT 4.2(optional) |
| 4G Function  | Can customize 4G function(optional)                     |
| OS           | Android OS 11.0 and above                               |

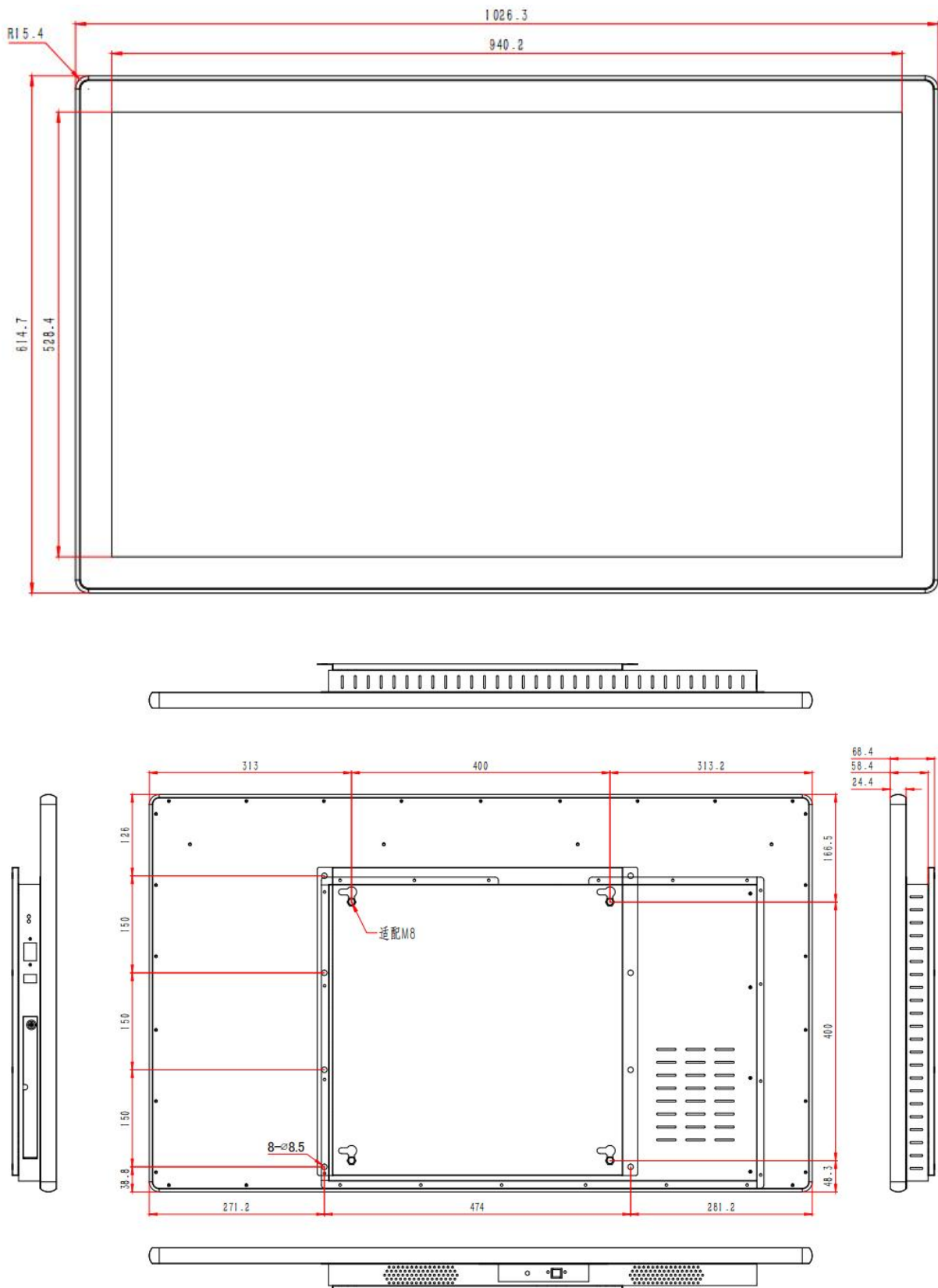
6. Interface

|                        |                              |
|------------------------|------------------------------|
| USB                    | USB3.0*2                     |
| HDMI Output            | HDMI OUT*1                   |
| HDMI Input             | HDMI IN*1(optional)          |
| TF card slot           | TF card slot*1               |
| SIM card slot          | SIM card slot*1              |
| Headphone Audio Output | Headphone Audio Output*1     |
| Network                | RJ45*1                       |
| WIFI                   | WIFI*1, support 802.11 b/g/n |

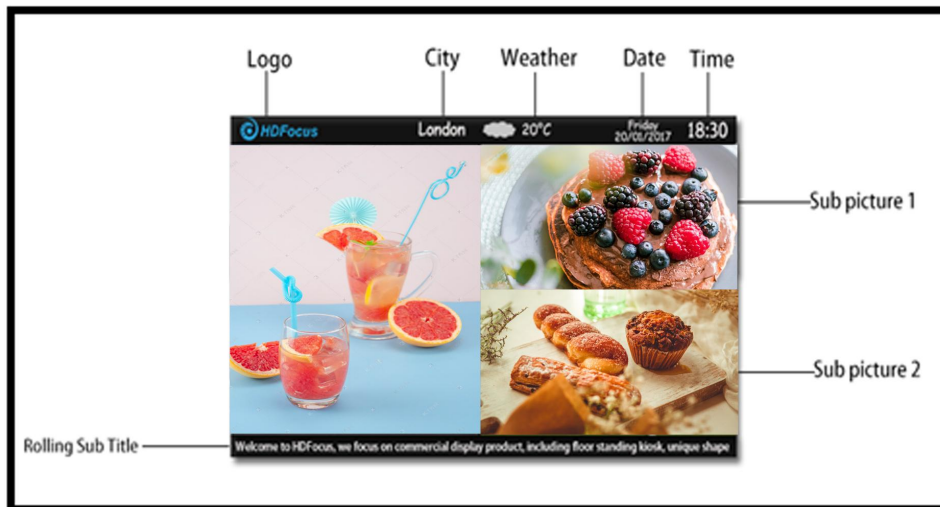
7. Others

|               |                          |
|---------------|--------------------------|
| Format        | PAL, NTSC                |
| Speaker       | 10W*2                    |
| VESC          | 400*400mm                |
| Voltage       | DC12V/AC100-240V 50/60Hz |
| Power         | ≤ 60W                    |
| Net Dimension | 1026.3*614.7*24.4mm      |
| Net Weight    | 30KG                     |
| Gross Weight  | 35KG                     |

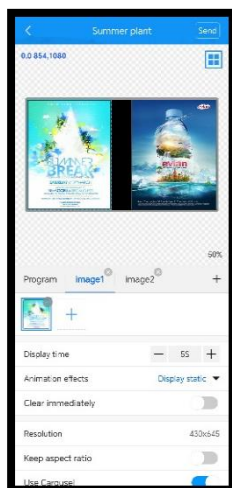
## 8. Dimension Drawing



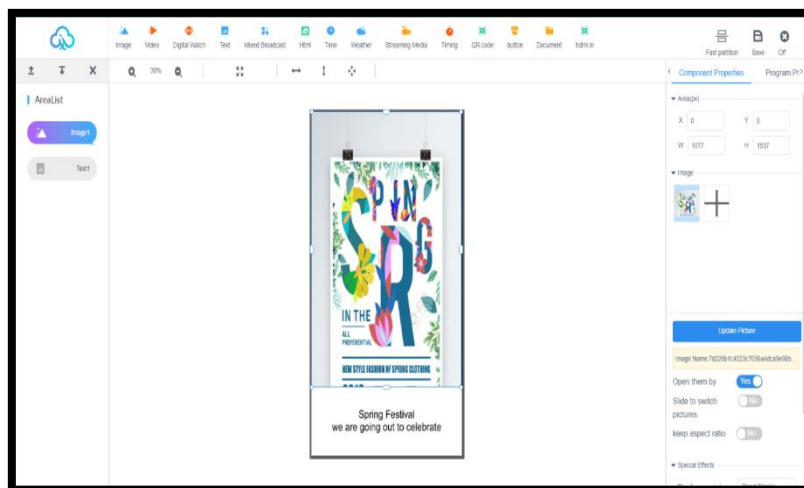
## 9. HD-DS Digital Signage Software



### Program Interface Edited by HD-DS Software



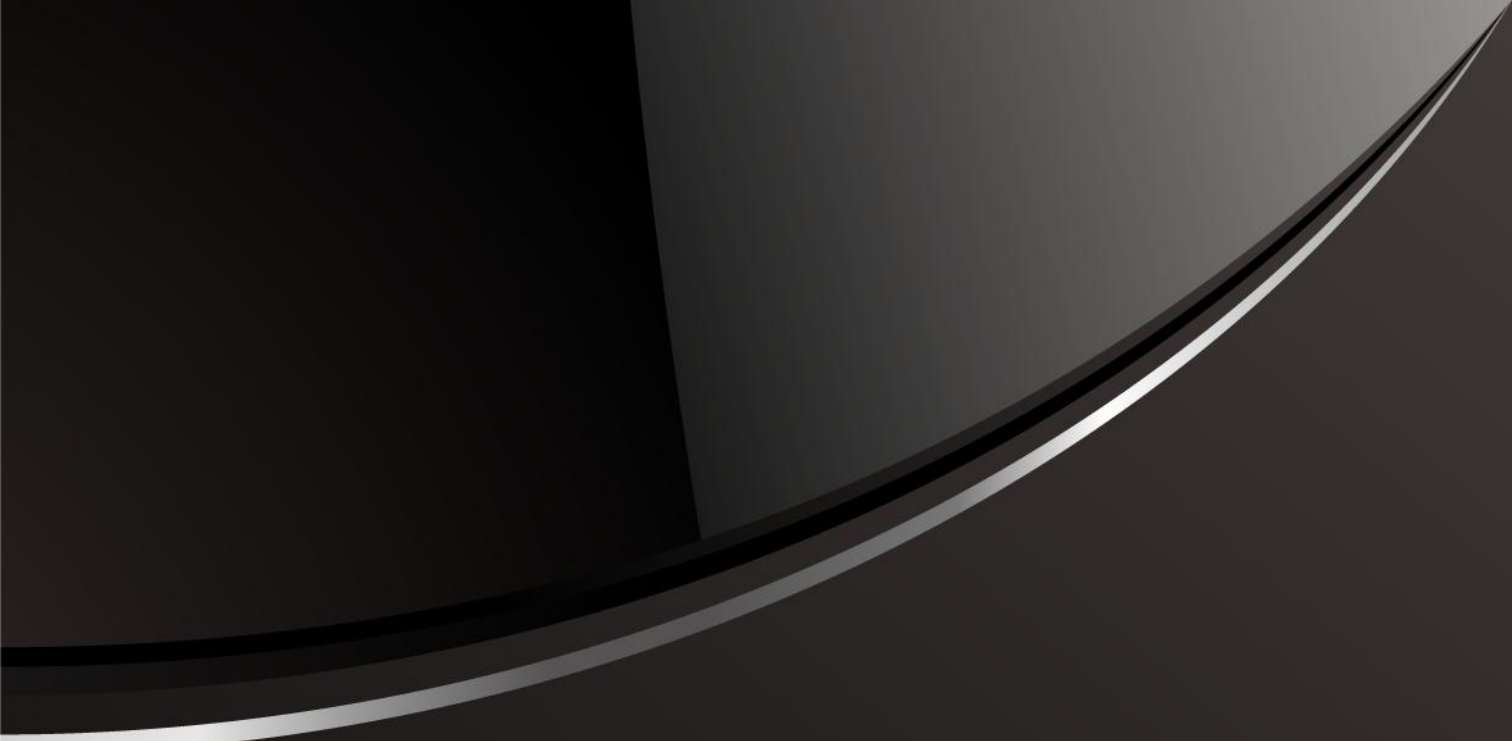
Mobile App



Cloud Management Platform

### HD-DS Key Features:

- ✧ Easy to use, user can use mobile APP to publish the content instantly, support images, written descriptions, links, videos and more;
- ✧ Cloud based hosting: with live and cloud-based hosting, can realize central control or publish content to kiosks at any time and anywhere.
- ✧ Support visually make program, can preview the program immediately;
- ✧ Support centrally manage the system, but every terminal will download the program and play locally;
- ✧ Support single screen, multi-screen, interactive, splicing program production;
- ✧ Remotely control, such as restart, volume adjust, brightness adjust, system upgrade;
- ✧ Support schedule program playing;
- ✧ Support switch equipment on and off regularly;
- ✧ Support kiosk group management;
- ✧ Supports splicing of multiple devices with the same resolution.



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