

# ***HDFocus* Specification**

## Floorstanding Kiosk Dual Screen

55” Floorstanding Kiosk with Dual Screens

HD-55F-T D Android Pro

1. Product Outlook



Overview

2. Main Features

- ✓ Excellent design with apple shape, aluminum alloy edging;
- ✓ Dual displays, front and back all can be viewed;
- ✓ Two units 55” brand new original panels with LED backlight;
- ✓ Excellent design with super slim body;
- ✓ Built in 10 points sensitive IR touch(both side can touch);
- ✓ Android OS 11.0 version, can customize Windows OS;
- ✓ System support USB upgrade and remote network upgrade;
- ✓ Color available: black, silver grey, champagne golden;
- ✓ Support Ethernet, WIFI network, and can customize 3/4G function;
- ✓ Support to work together with HD-DS signage software.
- ✓ Industrial level design, support 24/7 working;
- ✓ CE&RoHS certified.

3. Display (Two screens built in)

|                |                                  |
|----------------|----------------------------------|
| Display Screen | 55” TFT-LCD with LED backlight   |
| Display Ratio  | 16:9                             |
| Color          | 16.77M colors (8-bit)            |
| Display area   | 1209.6*680.4                     |
| Resolution     | 1920*1080                        |
| Brightness     | 450cd/m2                         |
| Contrast       | 1100:1                           |
| Response Time  | Less than 5ms                    |
| View Angle     | 178° left and right, up and down |
| Life time      | Over 50,000hrs                   |

4. Motherboard Performance (Two motherboards)

|                |                                     |
|----------------|-------------------------------------|
| CPU            | Quad core Cortex-A55, RK3568        |
| Frequency      | 2.0GHz                              |
| RAM            | DDR4- 2G (can customize 4G)         |
| Storage        | EMMC 16G (can expand )              |
| GPU            | ARM G52 2EE                         |
| Graphic Card   | Integrated graphics card            |
| Network Card   | 10/100M adaptive card               |
| WIFI&Bluetooth | Support WIFI and Bluetooth 4.0      |
| 4G Function    | Can customize 4G function(optional) |
| OS             | Android OS 11.0 and above           |

5. Interface (Dual)

|                        |                              |
|------------------------|------------------------------|
| USB                    | USB 2.0*1, USB 3.0*1         |
| HDMI Output            | HDMI*1                       |
| 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 |

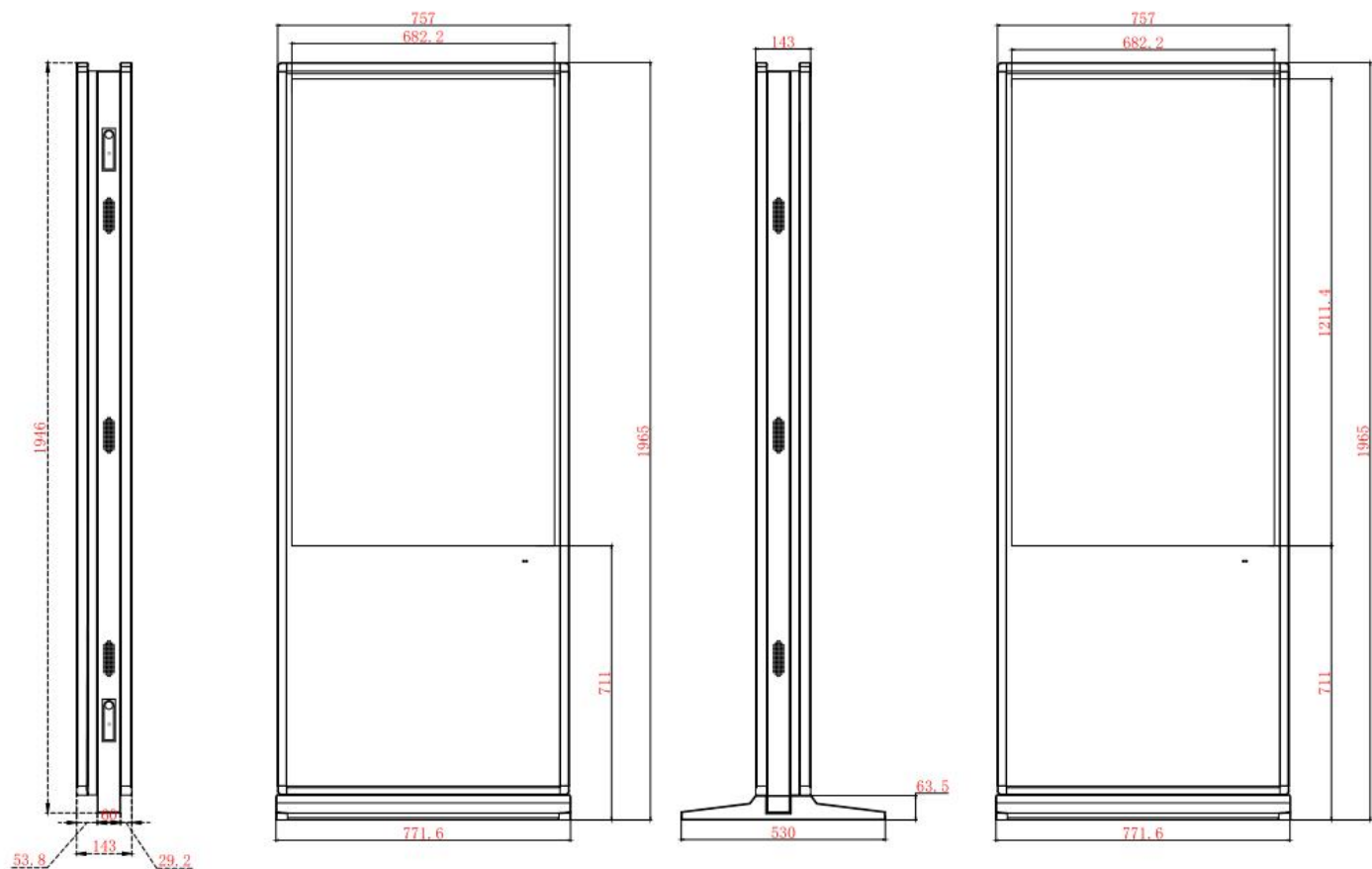
6. IR Touch (Double side built in IR Touch)

|                   |                         |
|-------------------|-------------------------|
| Touch Type        | Infra-red               |
| 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 60,000,000 touches |

7. Others

|                    |                            |
|--------------------|----------------------------|
| Format             | PAL, NTSC                  |
| Speaker            | 10W*4                      |
| Freestand Basement | Basement*1                 |
| Wheels             | Lockable wheels (optional) |
| Voltage            | DC12V/AC100-240V 50/60Hz   |
| Power              | ≤ 100W                     |
| Net Dimension      | 1965 *771.6*143mm          |
| Net Weight         | 85KG                       |
| Gross Weight       | 105KG                      |

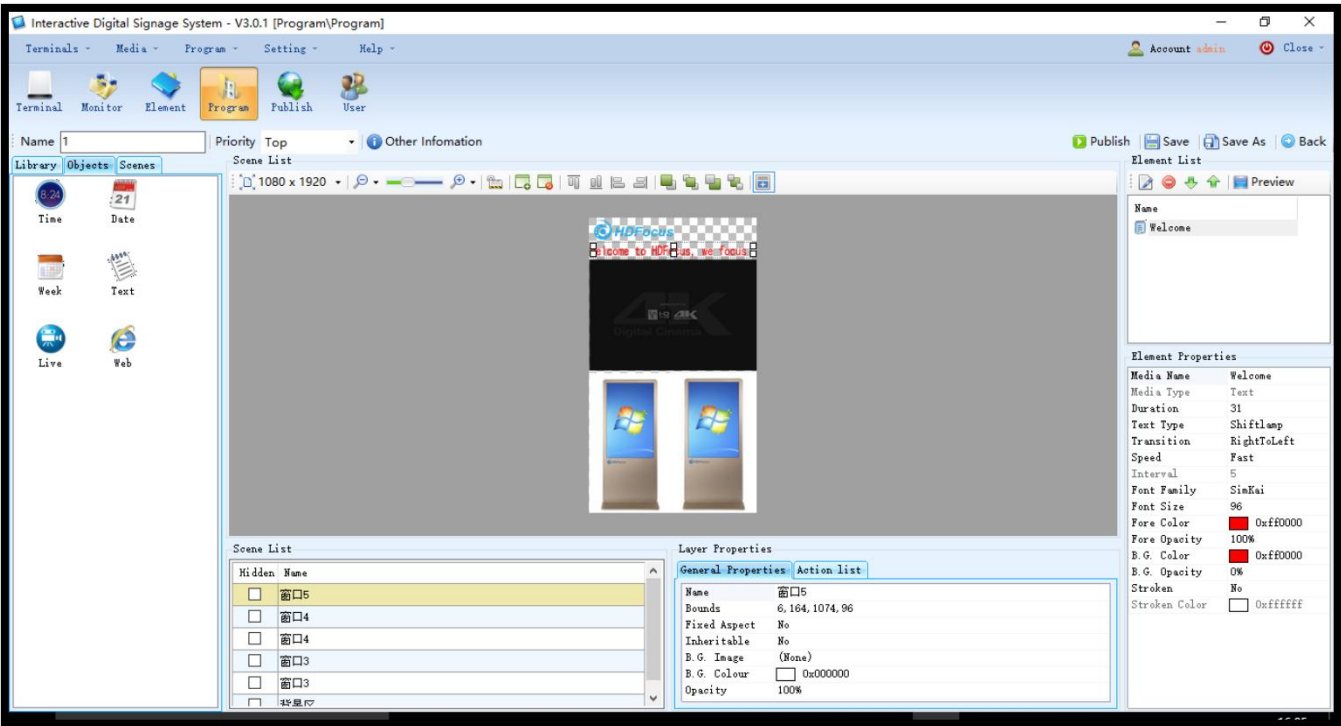
8. Dimension Drawing



9. HD-DS Digital Signage Software

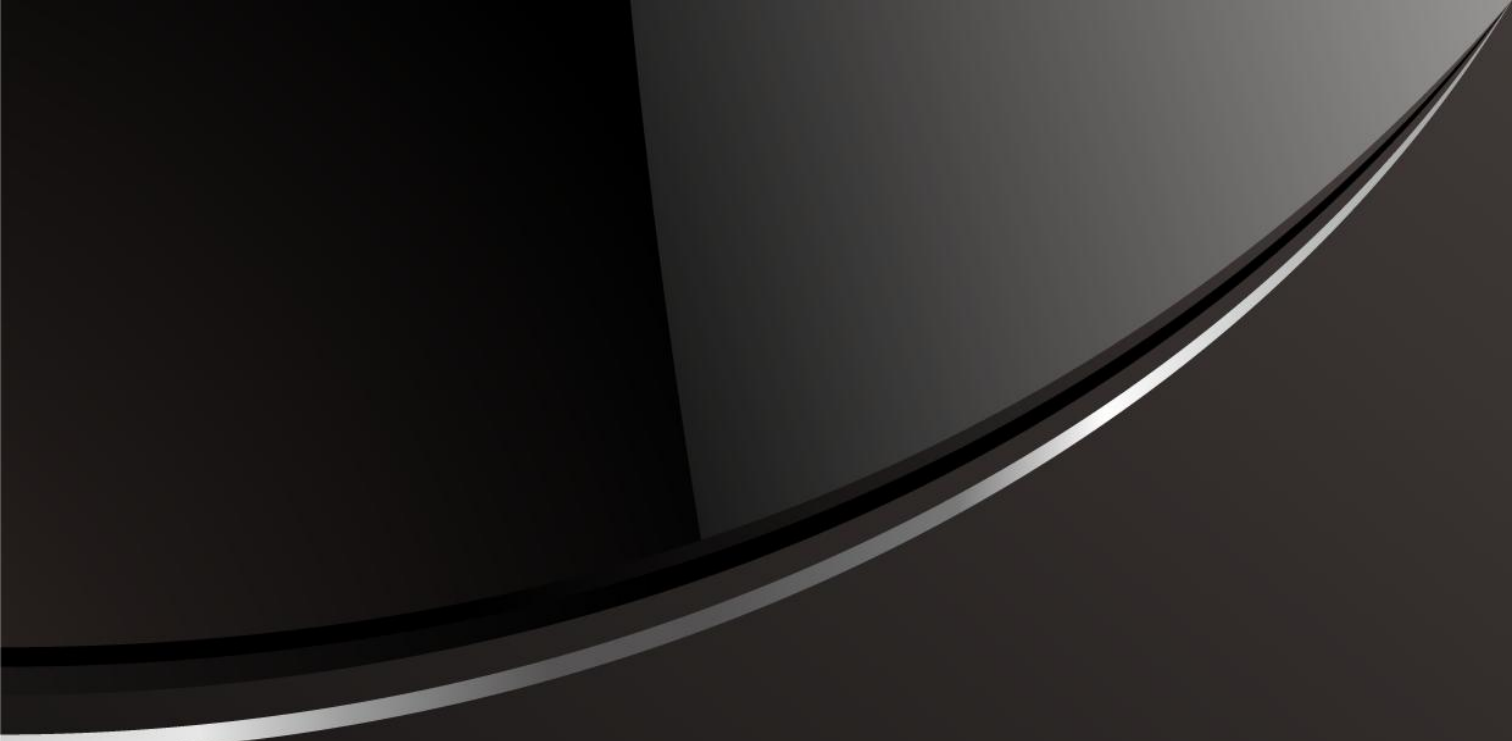


Program Interface Edited by HD-DS Software



HD-DS Key Features:

- ✧ Easy to operate, user can manage the system anywhere as long as he has internet access;
- ✧ Support online edit program and release program;
- ✧ Support visually make program, can preview the program immediately;
- ✧ Support centrally manage the system, but every terminal will download the program and play locally;
- ✧ Networking based, central control of multiple kiosks;
- ✧ Remotely control, such as restart, volume adjust, system upgrade;



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