

***HDFocus* Specification**

Floorstanding Mirror Kiosk
HD-42F Android Pro

www.hdfocuspro.com

42” Floor standing Mirror Kiosk
HD-42F-T Android Pro

1. Product Outlook



Overview

2. Main Features

- ✓ Excellent mirror display design with aluminum edging ;
- ✓ Brand new original panel with LED backlight;
- ✓ High end and tempered mirror glass in the front;
- ✓ Built in colorful high end LED bar at the both side;
- ✓ The mirror glass built in sensitive 10 points capacitive touch;
- ✓ Built in 8M pixels camera at the middle top(optional);
- ✓ Built in buttons as the side: Volume Buttons and Sleep Button, easier to control the mirror kiosk;
- ✓ Android OS, support to customize Windows OS;
- ✓ Color available: black, silver grey, pink, can customize;
- ✓ 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

Display Screen	42” TFT Panel with LED backlight
Display Ratio	16:9
Color	16.77M colors
Display area	941.184*529.416mm
Resolution	1920*1080
Brightness	350cd/m2
Protection	Mirror glass tempered
Response Time	Less than 5ms
Contrast	3000:1
View Angle	178° left and right, up and down
Life time	Over 60,000hrs

4. Android Pro Performance

CPU	Quad core CPU RK3288
RAM	DDR3 2G
Storage	Flash memory 16G (can expand to 32G)
Main Board	Industrial board
Graphic Card	Integrated graphics card
Network Card	10/100M/1000M adaptive card
WIFI	Support WIFI
OS	Android OS 6.0 above

5. Interface

USB	USB2.0*2,
COM	COM*1
HDMI Output	HDMI*1
MIC Audio Input	MIC Audio*1
Line Audio Output	Line*1
Network	RJ45*1

6. Camera(OPTIONAL)

Sensor	CMOS Sony IMX179 Sensor
Pixels	8 Millions
Array Size	3264*2448
Image Transfer Rate	1080P/30FPS
White Balance	Auto white blance/AGC/AEC
Interface	USB 2.0/3.0
Module Size	62*9*6.05mm
OS	Support Android , Windows and Linux OS

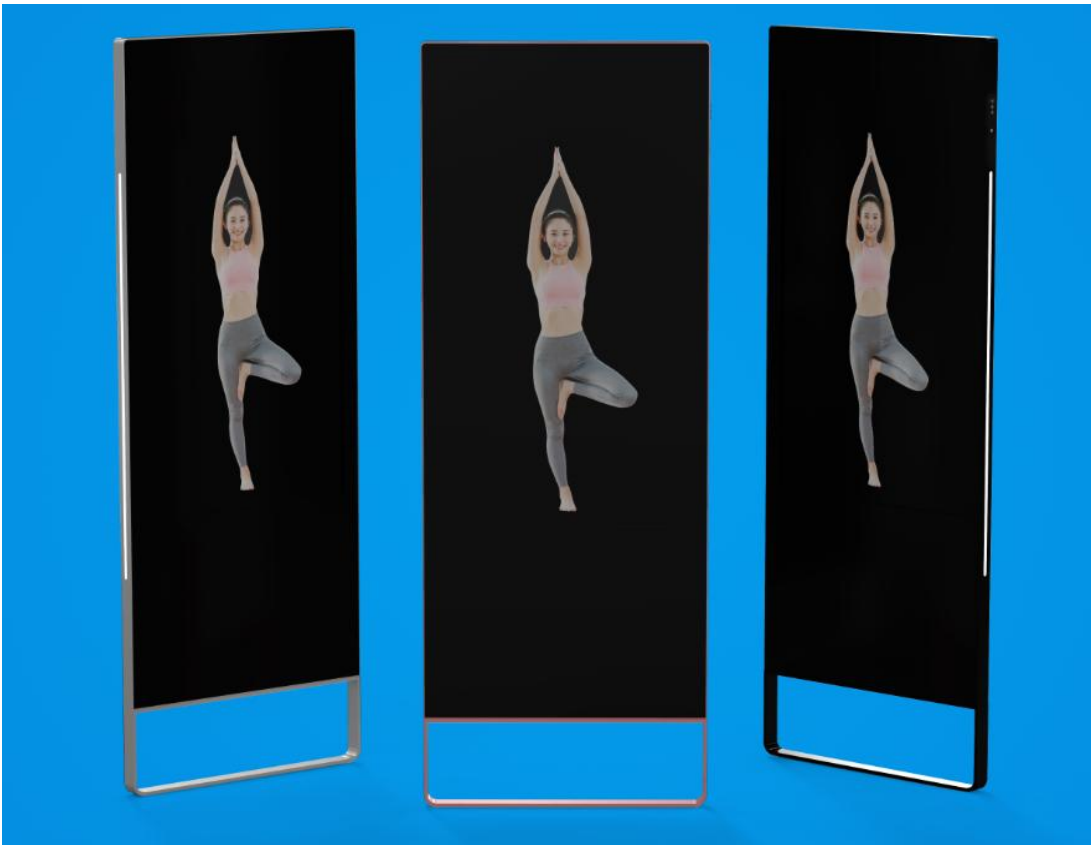
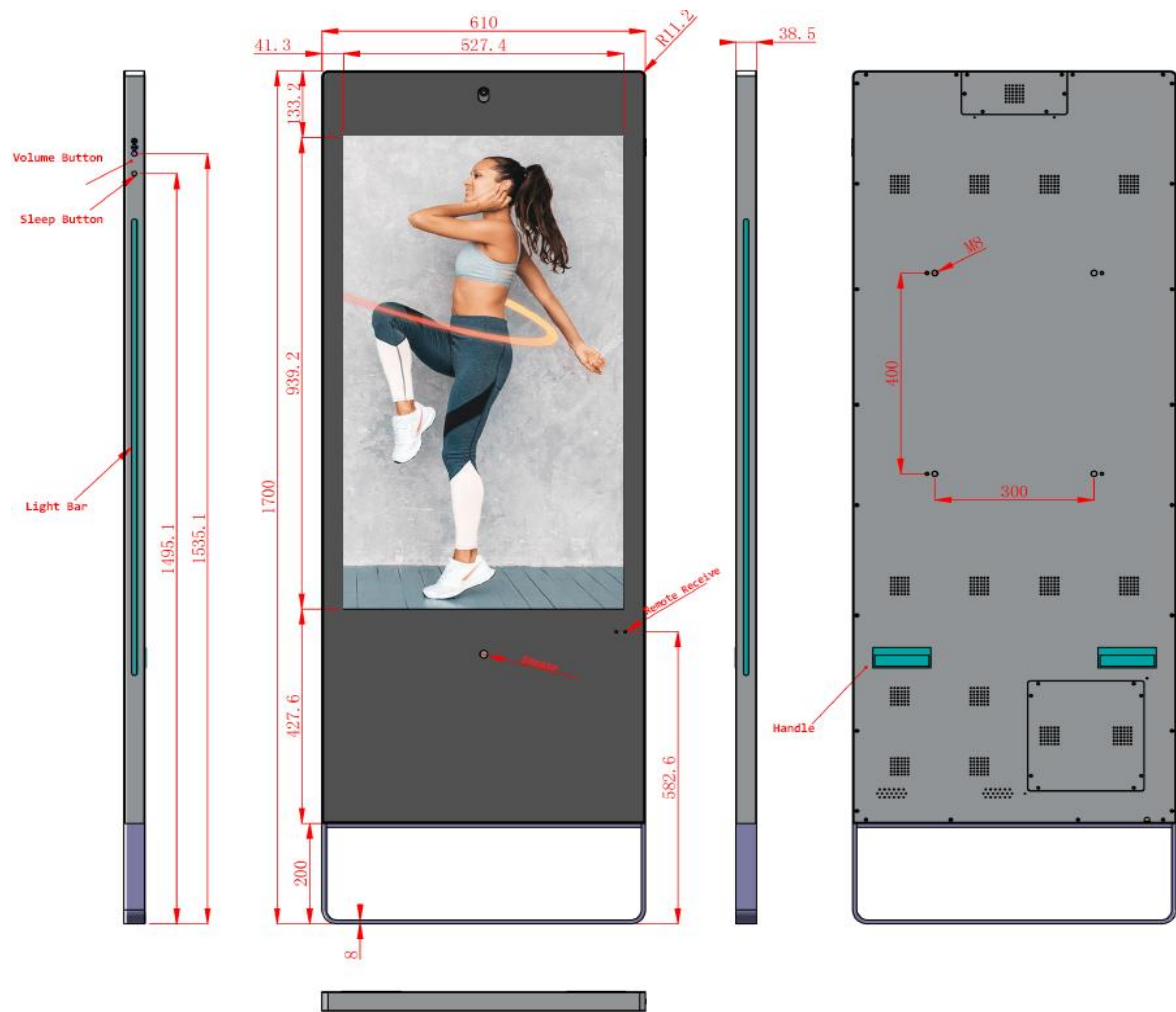
7. Touch

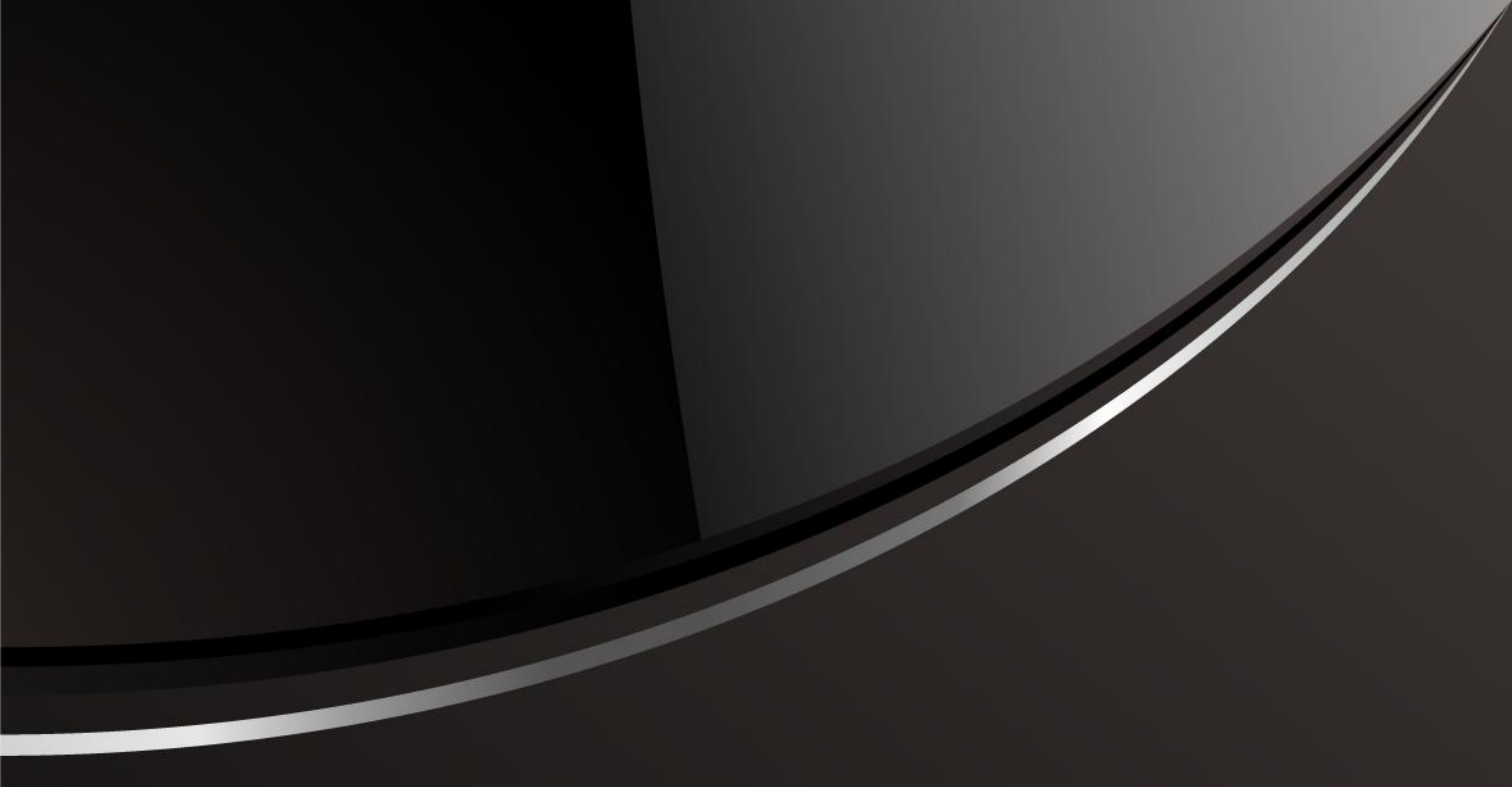
Touch Type	Capacitive Touch
Points	10 points
Glass cover	Tempered glass cover
Response Time	Less than 5ms
Resolution	32767 * 32767
Position Accuracy	±1.5mm
Communication	USB2.0
Life Time	Over 60,000,000 touches

8. Others

Format	PAL, NTSC
Speaker	10W*2
Rack	Floorstand Rack*1
Voltage	DC12V/AC100-240V 50/60Hz
Power	≤ 80W
Net Dimension	1,700 *610*38.5mm
Net Weight	36.5KG
Gross Weight	40KG

9. Dimension Drawing





Shenzhen HDFocus Technology Co., Ltd

Add: 5th Floor, 51 Building, Bantian No. 3 Industrial Park, Bantian Community, Bantian Street,
Longgang, Shenzhen, China 518129
T: 0086 755 8520 4829

Web: www.hdfocuspro.com