

***HDFocus* Specification**

Unique Shape Kiosk

23.8 Inch Unique Shape Kiosk
HD-238U-T (with battery)

1. Product Outlook



Overview



Back

2. Main Features

- ◆ High end design, thinnest part of the body only 18mm, the ultra-narrow bezel is 15mm;
- ◆ Five silent rollers allow for any movement;
- ◆ Flexible screen angle and height adjust;
- ◆ Built in gravity sensor, Auto-rotating screen;
- ◆ Full HD brand new original panel;
- ◆ Built in sensitive 10 points capacitive touch;
- ◆ Autofocus 13M pixels camera;
- ◆ Built in 10,000 mAh battery with Level 4 battery reminder, super long battery life, up to 6 working hours;
- ◆ Professional whiteboard software, user friendly;
- ◆ Support Bluetooth remote control(optional);
- ◆ Built in Eshare wireless projection, supports mobile screen projection;
- ◆ Android OS 12.0 version, installed Google, YouTube, TikTok, etc.. ;
- ◆ Support WIFI 2.4G/5G network;
- ◆ ISO9001 and ISO14000 certified;

3. Display

Display Screen	23.8" TFT-LCD
Panel Backlight	LED Backlight
Display Ratio	16:9
Color	16.7M colors 100%SRGB
Display area	527.04×296.46 mm
Resolution	1920*1080
Brightness	250-300cd/m2
Contrast	≥ 1000:1
View Angle	89° left and right, up and down
Screen Response Time	14 ms
Life time	Over 50000hrs

4. Motherboard performance

Configuration options	Quad core Cortex-A73 2.0GHz, Quad core Cortex-A53 2.0GHz, MTK 8788, DDR4- 4G (can customize 6G), EMMC 64G (can expand to 128G)
GPU	Mali-G72 GPU
Graphic Card	Integrated graphics card
WIFI&Bluetooth	Support 2.4G/5G WIFI and Bluetooth 4.2
OS	Android OS 12.0
Interface	Type C*1 USB*1 HDMI IN*1

5. Camera

Sensor Type	CMOS
Pixel	13M pixels
Resolution	1920*1080
Field Angle	95°
Focus mode	Autofocus
Connect	Internal

6. Touch

Touch Type	Capacitive Touch
Points	10 points
Touch Recognition	> 1.5mm(Finger, touch pen opaque objects)
Scanning Accuracy	4096*4096
Scanning Rate	200Hz
Response Time	Less than 5ms
Communication	USB2.0
Life Time	Over 80,000,000 touches

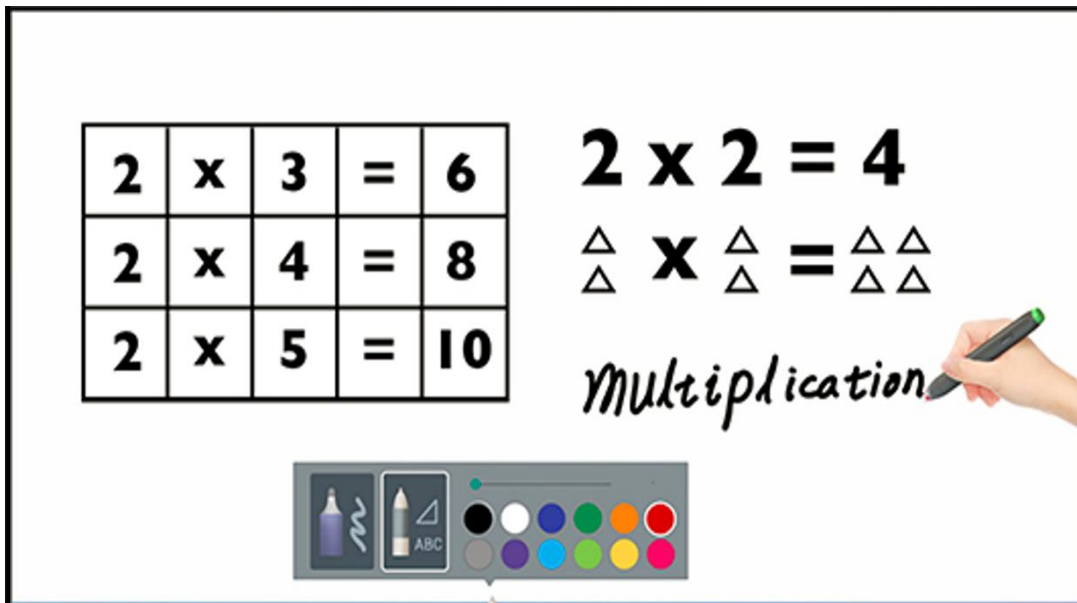
7. Others

Microphone	Noise reduction MIC
Speaker	3W*2
Voltage	DC12V 10000MAH
Power	12V 3A
Physical Buttons	Power button*1
Product Net Dimension	558*329*18mm(machine) 40*1182mm(pillar) 40*400mm(chassis)
Gross Weight	10KG
Package Dimension	1245*450*200mm
Package Weight	16KG

8. Dimension

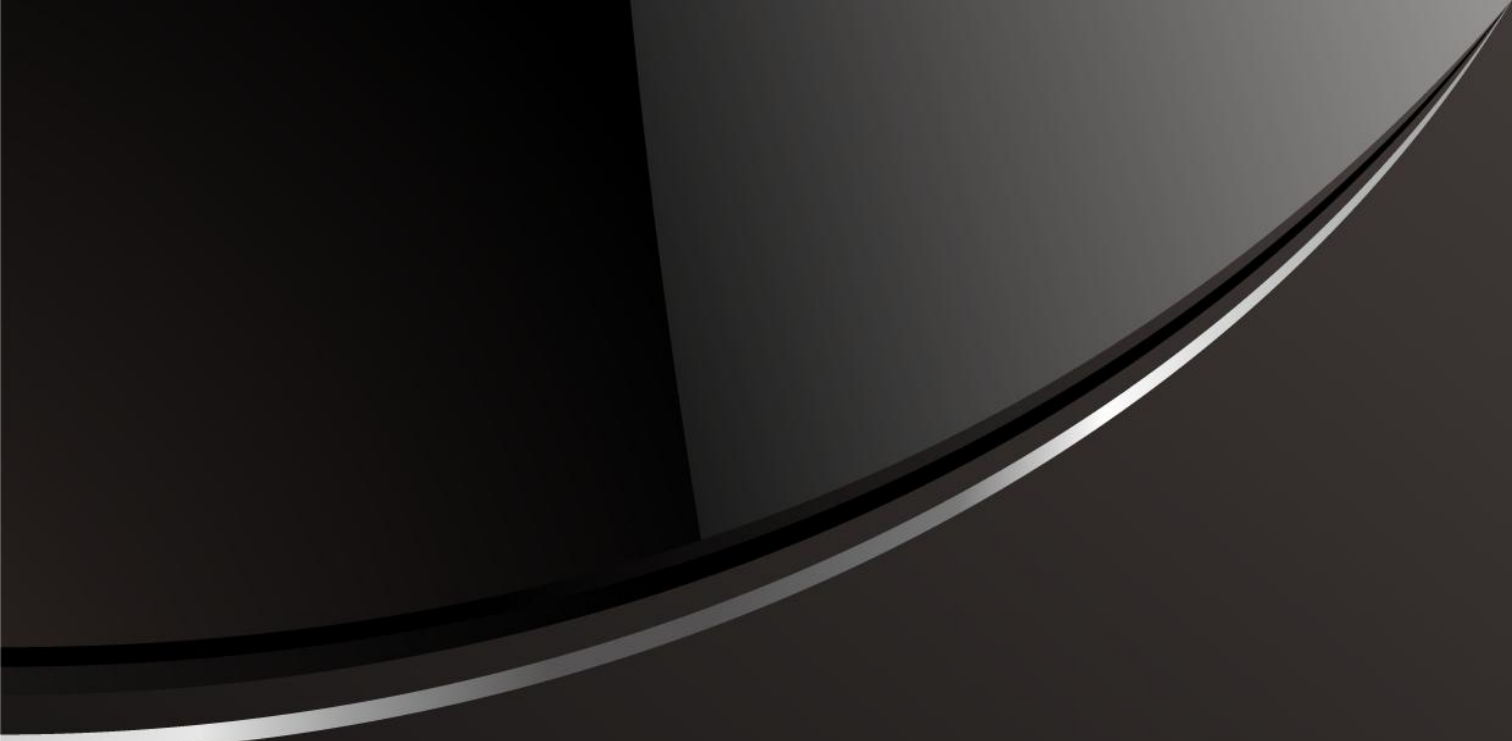


9. Whiteboard Software



Main features:

- Professional whiteboard software under Android OS with Friendly operation interface;
- Annotation function, can annotate on any interface, and the annotation content can be saved locally in the machine;
- Pictures and other format files can be opened in whiteboard software;
- Built in various geometric shapes;
- Selectable brush thickness and transparency;
- Multiple brush colors and artboard background colors to choose from;
- Whiteboard software supports no language character limit input;
- Clear the entire page with one click;
- The side bar displayed on all interfaces provides convenient operation;
- Can be exported to PDF and EWB file;



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