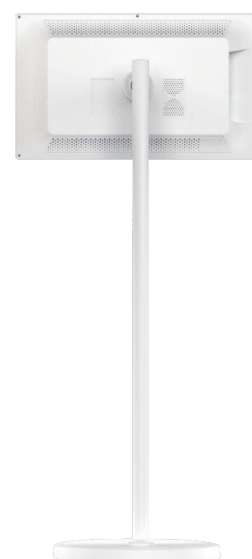


# E215-X4 Mobile Smart Screen 21.5"

## Features

- Simplified design with geometrical shape
- Free rotation, smooth touch writing
- Built in high-capacity battery, with a normal workingtime of 5 hour
- Charging breathing light display, battery status indicator light display
- Design of biomimetic natural trees for mobile exhibition stands
- Supports multi angle display and viewing



## Display Parameters

<b>Effective display area</b>	476.064(H) × 267.786(V)
<b>Display scale</b>	16: 9
<b>Brightness</b>	300cd/m <sup>2</sup>
<b>Contrast ratio</b>	1200: 1
<b>Color</b>	8bits-true (16.7M)
<b>Backlight type</b>	ELED
<b>Maximum visible angle</b>	178°
<b>Resolution ratio</b>	1920 * 1080

# Specifications

Peripherals	
Built in camera+Microphone	Default 500W+Silicon microphone (Optional 800W)

Machine parameters	
Input port	USB*1, TYPE-C*1(USB function), SIM card*1, DC Jack*1
Output port	Earphone*1
Sound output power	2 x 5W
WIFI	2.4G+5G
Bluetooth	Bluetooth 5.0
Overall power consumption	≤25W
Standby power	≤0.5W
Whole machine lifespan	30000 hours
Input power supply	19V/3.5A (battery charge)
Dimensions	524.4 (length) x 315.9 (height) x 43.2 (thickness) mm
	524.4 (length) x 1191.5 (height) x 620 (thickness) mm (with bracket)
Package size	1210*125*515 MM
Net weight	7.5KG
Gross weight	10.0KG
Work environment	Operating temperature: 0°C ~ 50°C; Operating humidity: 10%RH ~ 80%RH;
Storage environment	Storage temperature: -20°C ~ 60°C; Storage humidity: 10%RH ~ 90%RH;

Android system parameters	
CPU	MTK MT6797(12nm) 2*Cortex-A75 up to 2.0Ghz + 6*Cortex-A55 1.8Ghz
GPU	ARM Mail G52 up to 820Mhz
RAM	4GB LPDDR4x
FLASH	EMMC5.1(128GB)
Android version	Andriod 12
OSDLanguage	English/Chinese

Accessories	
Touch Pen	Double headed touch pen, Magnetic attraction (Optional)
Bluetooth remote control	C1 PRO(Optional)
Screwdriver	cross+allen driverH3
AC adapter	19V/3.5A

Mobile Exhibition stand parameters	
Height setting	100mm
Angle	Rotate: CW90°/CCW90°, Incline: up 22°/down 22°
Trundle	1 inch Universal wheel*5
Net weight	15.5KG
Gross weight	18.9KG
Packaging Methods	Display screen+base+support rod (integrated packaging)

Battery Parameter	
Cell type	18650
Rated capacity	2600ma
Nominal voltage	19.2V
Charging interface	DC plug 2.0mm

Capacitance parameters	
Multi-touch	Supports maximum number of touch points: ≤10
Number of channels	95 Channels
Scan frequency	Scanning rate and measurement of capacitance changes: ≥100KHZ
Wake up response time ms	Time from finger touch to reaction: ≤15ms
Touch accuracy mm	The deviation between the actual position and the touch reflected position: ±2.0mm
Linearity	Deviation of linear touch: ±2.0mm
Touch separation mm	The distance between two distinguishable points: 15mm
Sensitivity	Sensitivity of touch screen (click≤φ6mm, slip≤φ6mm: uniformly≤1.5mm)
Temperature range	Operation temperature: -10°C~60°C
Working voltage	DC5V
Working power consumption	≥1W



**SAINTWAY**

**SHENZHEN SAINTWAY TECHNOLOGY CO., LTD**

Address: Office 302, Block A, Shenhua Software Innovation Port, Xin'an 71, Baoan Shenzhen,  
Guangdong 518131 China

Email: [info@saintwaytech.com](mailto:info@saintwaytech.com)

Tel: 86-755-86315660