

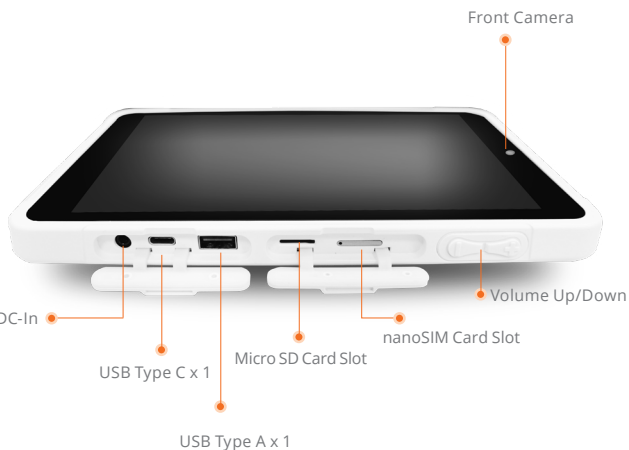
Mobile Medical Tablet

# MPAD-800 A1

8" Medical Tablet



Rear Camera



Front Camera

DC-In

USB Type C x 1

Micro SD Card Slot

nanoSIM Card Slot

Volume Up/Down

USB Type A x 1

## Features

- ARM® Cortex® Quad-Core up to 1.8 GHz
- Android 10
- Water/Drop Proof & Fanless Operation
- Built-in Type A USB Port and Type C USB Port
- Built-in Cellular Communication
- Shift Ready Battery Life
- Medical Grade Device Safety

## Specifications

### MAIN SPECIFICATIONS

Processor	ARM® Cortex® Quad-Core up to 1.8 GHz
System Memory	2GB SDRAM
OS Support	Android 10
LCD Touch Display	8" (1280 x 800) TFT LCD with 2-point P-cap (Latex Glove Operable)
Communication	WiFi a/b/g/n/ac + Bluetooth 4.0
I/O Port	USB Type C x 1 or Micro USB x1 ,USB Type A x 1, Volume Up/Down , 3.5mm Stereo Headphone Jack x1, DC-In Jack x 1 or USB Type C Charging x1 or Pogo pin Charging , Built-In Speaker & Microphone, nanoSIM Card Slot, Micro SD Card Slot
Storage	16 GB eMMC Flash
Camera	Front 8MP , Rear 8MP with Flash LED
Sensor	Built-in Light Sensor, Built-in G-Sensor , Built-in Vibration Motor

### MECHANICAL AND ENVIRONMENTAL

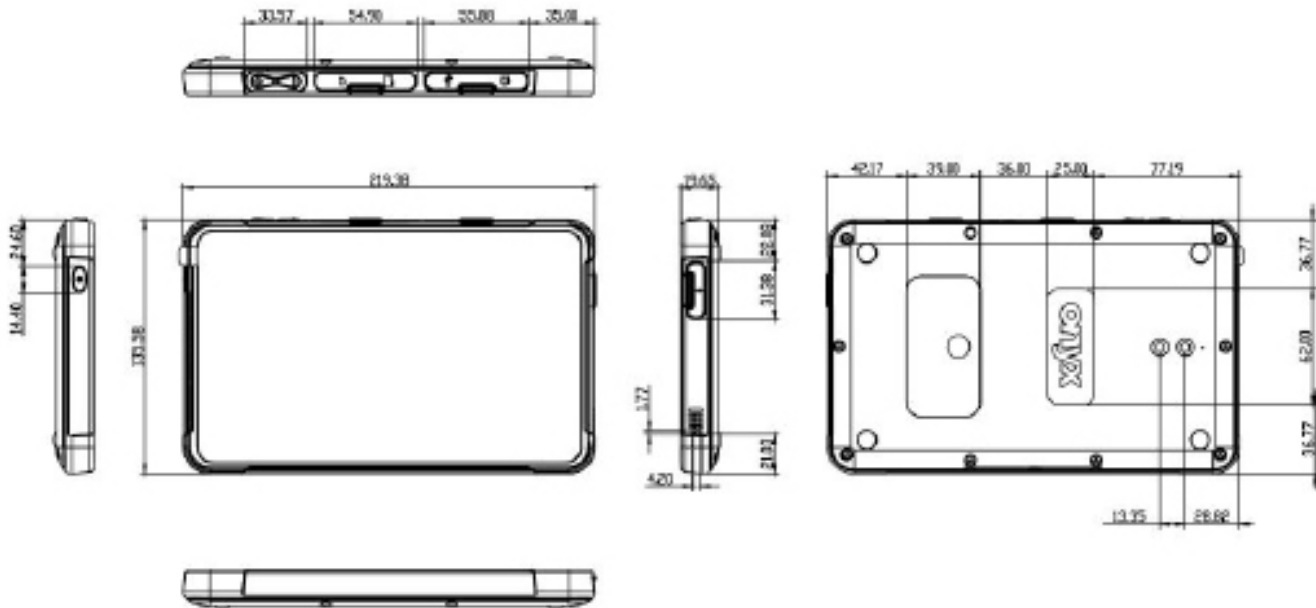
Color	White
Dimension(W x H x D)	136.6 x 219 x 21 mm
Packing Size	280 x 250 x 80 mm
Gross Weight	1.8kg (3.96 lb)
Net Weight	0.67 Kg (1.48lb)
Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Operating Humidity	10 ~ 75%
Water / Drop Proof	IP54 / 76cm
Certifications	IEC/EN60601-1-2 (v4.0) IEC EN60601-1 (v3.1) UL ES60601-1 (v3.1) cUL : IEC 60601-1(v3.1) FCC : Part 18 TELEC : JAPAN TELEC

### POWER SUPPLY

AC/DC Adapter	AC Power Input: 100 ~ 240V , 50~60Hz,36W , Output:12V , 3A
Battery	Lithium-Polymer High Capacity Battery (8 Hours)

## 8" Medical Tablet

## Dimensions / Unit: mm



## Ordering Information

- MPAD-800-C01-1020  
Tablet . RK3288. 2G-16G. WiFi.BT.Android 10