## **EM-HC195**

### **Windows Medical Rugged Tablet PC**

# **Medical-specific** as desired

FM-HC19 Windows Medical Rugged Tablet PC











Windows 11

Wi-Fi







Bluetooth 5.1 Long endurance

#### **High-performance**

- · ARM octa-core processor, Windows 11 OS
- 10.1-inch IPS screen with resolution of 1920×1200
- · 10-point capacitive screen with an active stylus optional

# **Rapid Communication**

- Dual-band WiFi 5, supports seamless AP roaming
- · Supports BT5.1
- · Supports 4G WAN connectivity

#### **Full-featured**

- · Lightweight design, the shell is made of medical-specific material
- · Integrated QR code scanning technology
- · Multi-accessory of hand-strap, docking charger, leather keyboard

#### **Strongly Stable**

- · Passed the IP65 standard and 1-meter drop test
- · Passed the IEC60601-1 of the international standard for

medical electrical equipment

· Supports safe contact discharge ±8kV and air discharge ±15kV



## **Windows Medical Rugged Tablet PC**

## **Specification Parameter**

Basic parame	
Dimension	263 x 177 x 10.5mm
Weight	700g
Device Color	white
LCD	10.1 inch IPS 16:10, 1200x1920, 400nits
Touch Panel	10 point G+G capacitive touch screen
Camera	Front 5.0MP Rear 13.0MP
	USB Type-C x 1,
./.	SIM Card x 1, TF Card x 1,
1/0	(Two out of three Cato)
	12PIN Pogo Pin *1
Power	USB Type-C interface,
rowei	Voltage stabilization 12V/3A, 36W

Communica	tion
WIFI	WiFi 802.11 a/b/g/n/ac (2.4G+5.0G or 5.1G+5.8G)
Bluetooth	BT5.1
2G/3G/4G (Optional)	European version band:
	GSM: NA
	WCDMA: B1/B3/B5/B8
	FDD: B1/B3/B5/B7/B8/B20/B28(a+b)
	TDD: B38/B39/B40/B41
	American version band:
	GSM: NA
	WCDMA: B2/B4/B5
	FDD: B2/B4/B5/B12/B13/B14/B17/B25/B26/B30/B66/B7
	TDD: B38+B41N
GPS	Built-in GPS/Galileo/GLONASS/BeiDou(G+G+G+B

Performan	ce parameter
CPU	ARM OCTA Core
os	Windows 11Pro
RAM	8GB
ROM	128GB

Battery	
Capacity	4750mAh/7.6V
Туре	Built-in Li-polymer battery
Endurance	11hrs ( 50% volume sounds, 400 lumens brightness, 1080P HD video display by default )

Reliability	
Operate Temperature	–10 °C ~ 50 °C
Store Temperature	−20 °C ~ 60 °C
Humidity	95% Non-Condensing
Rugged Feature	IP65 certified
Drop Height	1m

Data Collec	etion	
2D	Optical resolution: 3mil/scan speed: 75 times/s	

#### **Application Scenario**



PHARMACY MANAGEMENT



WARD ROUND OF DOCTOR



**ELECTRONIC HEALTH RECORD** 





## **EM-HC195**

# EM-HC19 Windows Medical Rugged Tablet PC

## **Accsessory**



Standard Package



Hand straps



Leather case with 360 degree rotating

# Docking



leather case with keyboard





leather case

#### Remarks

- Windows 11 Pro OEM are not include, sold separate.
- Color available in Black and White. Need to confirm when load the product.
- Default package are include Hand strap+ Power Adaptor+ OTG cable



