

8.4" Rugged Tablet PC

R08IH8M-RTU1GP

Product Features:

- Intel Core 5th Gen. Intel® Core i5-5250U Broadwell, 1.60 GHz (turbo up to 2.70 GHz)
- Intel HD Graphics 6000
- 8.4" High Quality 800 x 600 Resolution TFT-LCD Panel
- 1 x SODIMM, Max 8 GB DDR3L-1600 (Default 4GB)
- Visible Light Transflexion touch enhanced Visibility
- Alu-Mg Alloy Housing with Protective Rubber for MIL-810G Shock, Vibration and Drop Std.
- Built-in Wireless / BT / GPS
- Support 3G module or LTE Module (Optional)
- 6 cell, 5200mAh Lithium-Ion Battery Pack
- Low Power consumption CPU only 15W



CE FC

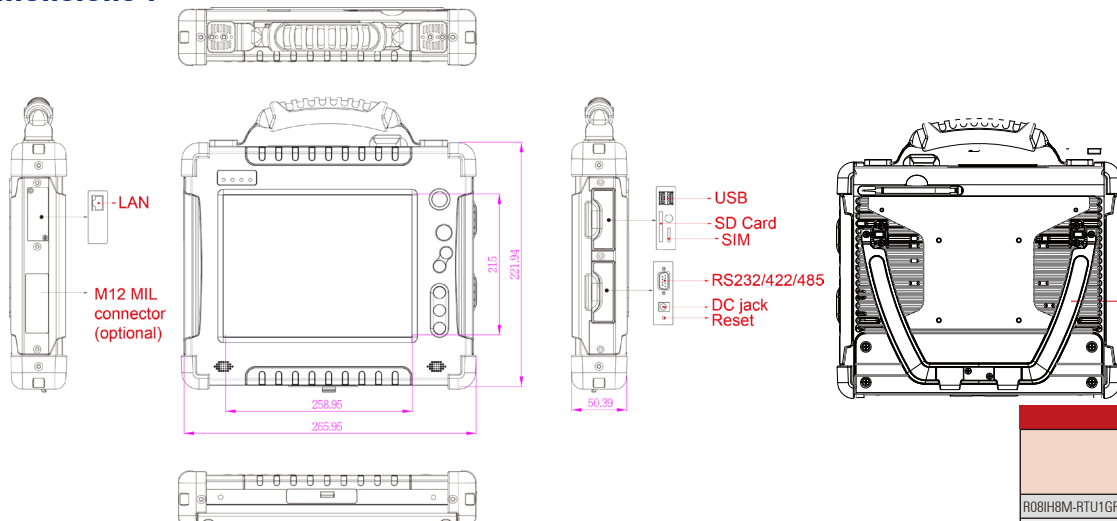
Optional kickstand

Product Specifications:

System Specification	Processor	5 th Gen. Intel®Core i5-5250U Broadwell, 1.60 GHz (turbo up to 2.70 GHz)
	System Memory	4GB SODIMM DDR3L-1600, (Max 8GB)
	Storage	64GB mSATA SSD, (Max 512GB)
	Operating System	Windows 10 IoT Enterprise / Windows 8.1 Industry Pro / Windows Embedded Standard 7 (WS7P 64-bit) / Windows 7 Pro for Embedded Systems 64 bit
Display Specification	Size / Technology	8.4"
	Resolution	800 x 600
	Brightness	600 nits
	Touch	Resistive Touch
Wireless Communication	WLAN	802.11 a/b/g/n/ac
	BT	BT 4.0
	GPS	u-Blox Neo-6Q
	WWAN	Optional 4G/ LTE or 3G
System I/O Buttons Indicators Sensors Security	Audio	Built-in 1W Speaker
	External I/O	2 x USB3.0, 1 x Audio Combo Conn. (Mic in or Line Out), 1 x SD card Slot, 1 x SIM card Slot, 1 x Power Jack, 1 x RS232/422/485(Set by internally resistor), 1 x RJ-45
	Buttons	1 x Power, 1 x Menu, 3 x Function Key, 2 x Brightness control key
	LED Indicators	Power, Battery, HDD, RF
Mechanical and Environment	Dimension (W x L x H)	266 x 220 x 50.5 mm
	Weight	2.39kg
	Operating Temperature	-20°C to 60°C (AC Mode), -10°C to 50°C (Battery Mode)
	Operating Humidity	10 % ~ 90% (non condensing)
	IP Proof	IP54
	Shock	MIL-STD-810G Method 516.6 Procedure I
	Vibration	MIL-STD-810G Method 514.6 Procedure I
	Drop	MIL-STD-810G Method 516.6, 4 ft to concrete
Certifications	CE, FCC	
Power Management	Power Input	19V DC
	Battery	11.1V, 5200 mAh Lithium-Ion Battery (6cells)
	Battery Operating Time	up to 5 hours (by Mobile Mark 2014)
	Adapter	100-240V, 50-60Hz / 19V DC

*Note: this is a simplified drawing and some components are not marked in detail. Please contact our sales representative if you need further product information.

Dimensions :



- Accessories:
1. Adjustable Kickstand
 2. 19V 65W Power Adapter x 1
 3. Power Cord x 1
 4. 11.1V / 5200mAh Battery x 1
 5. Quick Start Guide x 1
 6. Manual & Driver CD x 1
 7. Stylus x 1

Order Information			
	WWAN	Kickstand	1D/2D Barcode
R08IH8M-RTU1GP	3G (Optional)	N / A	Optional
R08IH8M-RTU1GPKS	3G (Optional)	Default	Optional