



**N3350
CPU**

**N4200
CPU**



RTC

Model Name	RTC-1010
System	
CPU	Intel® Celeron™ N3350, 1.1GHz, Dual Core up to 2.4GHz / Intel® Pentium™ N4200, 1.1GHz, Quad Core up to 2.5GHz Processors
Optional OS	Windows® 10 IoT / Android® 9.1 (optional)
RAM	4 / 8GB DDR3L
ROM	64GB eMMC (mSATA3 up to 512GB via inside mini card slot, optional)
Display	
Display type	10.1"
Max. resolution	1280 x 800
Touch module	Capacitive multi-touch screen
I/O	
Interface	1x Micro HDMI port, 1x SIM card slot, 1x Micro SD card slot, 1x Audio jack, 2x USB 3.0 (1x USB rtype-C), 2x USB 2.0, 1x DC-in jack, 1x RS232/422/485, 1x RJ45 base-T, 1x Smart card reader (optional, without IP protection), 1x Audio speaker
Control button	7: ON/OFF, Windows (F0), F1, F2, F3, vol +/-
Expansion Slot	
Expansion	1x inside mini-card slot, 1x mini-card slot, 1x docking connector: USB 2.0
Application Modules	
Wireless	Wi-Fi 802.11 (b/g/n)
Bluetooth	Bluetooth® 4.2 (EDR + BLE)
NFC/GPS/GLONASS	support (optional)
Sensors	G-sensor, E-compass, Gyro sensor, Light sensor
Barcode Scanner	2D OPTICON MDI-4100-USB (optional)
Camera	
Front	2 MP
Rear	8 MP (with flash)
Power Supply	
Battery	7.4V / 1530 mAh / 11.3W (8 hrs life)
Adapter	AC 100 ~ 240V - DC 12V / 3A / 36W
Environmental	
IP Rating	IP65
Drops	1.2 m
Operating Temperature	-20°C ~ 50°C
Storage Temperature	-55°C ~ 70°C
Humidity	0% ~ 90% non-condensing
Dimension & Weight	
Dimension	272 x 190 x 20.4 mm
Weight	1 Kg

