R10 10.1 inch Rugged tablet

Highlights:

      1) 64-bit processor, quad-core Cortex A53, frequency 1.5GHZ,

      2) ANDROID 10 or LINUX+QT5 system

      3) IP65 waterproof, to meet the needs of harsh working environment

      4) Support long-distance WIFI module

Pictures	*in development

Appearance

IP rating	IP65 Waterproof
Display	10.1"，1280*800，brightness>=500 CD/M2 Full-fit screen technology, multi-touch

System

Processor	64-bit processor, quad-core Cortex A53, frequency 1.5GHZ
Memory	2GB (*up to 4GB)
Storage	16GB (*up to 256GB)
OS	Android 10.0(* or LINUX+QT)

Communication

WIFI	2.4G WiFi, IEEE802.11 b/g/n , support long-distance applicantion
Bluetooth	BT2.1+EDR/3.0/4.0 BLE
GNSS	GPS+BD +GLONASS (*optional)
LTE	LTE module：Quectel EC200 (*optional LTE modules to support operators in different countries) LTE-FDD: B1/B3/B5/B8 LTE-TDD: B38/B39/B40/B41 GSM：900/1800MHz

Interfaces

Interfaces	Powerbutton *1 USBC * 1 (for software debugging) USB Host A *1 TF Card *1 Nano SIMCard *1

Environmental

Environmental	IP Rating: IP65 Power：ISO7637-2 standard Operating Temperature: -20°C ~ +70°C Relative Humidty: 10 to 90% at 40°C , non-condensing Shock&Vibration: MIL-STD-810