RG101-1EX



Anti Explosion

IECEx Ex ib IIC T4Gc / Ex ibD21 T135°C

(zone 1 and 2)

Ex ib IIC T4Gb / Ex ibD21 T135°C

Physical

Size 280*180*20.5mm

Battery 10000mAh Li-ion battery
Button Power button, 2*customized

button / PTT button, Volume,

Menu

Ports TF Card, USB 2.0, 3.5mm Audio

jack, DC charging port, HDMI, 12-

PIN connector

Hardware

CPU MSM8953 Octa-core 2.2GHz,

Adreno 506

Memory RAM 3GB, ROM 64GB

SIM Dual SIM Card

Cameras rear 13MP, front 5MP

Display 10.1" IPS LCD

Sensor Light sensor, Magnetic sensor,

G-Sensor, Gyroscope

Accessories





Shoulder Straps









Connectivity

Bands GSM: 850/900/1800/1900

WCDMA: B1/B2/B5/B8 LTE TDD: B38/B40/B41

LTE FDD:

B1/B3/B5/B7/B8/B20/B28A 802.11(ac/b/g/n) dual band

Bluetooth 4.2 class 1.5

NFC Support

GPS GPS, A-GPS, Beldou

OTG Support

System

WI-FI

System Android 9.0





Water resistant, Dust proof, Shook proof



PTT support



Clear Voice



8000mAH



Physical

Size 172*84.5*17.9mm

Battery 8000mAh Li-ion battery
Button Power button, 2*customized

button / PTT button, Volume,

Menu

Ports TF Card, 3.5mm Audio jack,

Type-C charging port, Magnetic

Charger

Hardware

CPU MTK6763 2.5 Ghz, Eight Core

Memory RAM 4GB, ROM 64GB
SIM Dual Nano SIM Card
Cameras rear 13MP, front 2MP

Display 6.0" TFT LCD

Sensor Proximity sensor, Light sensor,

E-Compass, A-GPS

Connectivity

Bands GSM : B2/B3/B5/B8

WCDMA: B1/B2/B5/B8

LTE TDD: B38/B39/B40/B41

LTE FDD: B1/B3/B5/B7/B8/B20

WI-FI 802.11(ac/b/g/n) dual band

Bluetooth 4.0

NFC Support

GPS GPS, A-GPS, Beldou

OTG Support

System

System Android 8.1.0









Physical

Size 118*59.5*22.5mm Battery 3700mAh Li-ion battery

Button Power button, 1*customized

button, PTT button, Volume,

Menu, Answer, Home

Ports TF Card, 3.5mm Audio jack,

Type-C charging port



Hardware

CPU MT6739V 1.3 Ghz, Quad Core

Memory RAM 3GB, ROM 32GB

SIM Micro SIM Card

Cameras rear 13MP, front 5MP

Display 3.0" TFT LCD

Sensor Proximity sensor, Light sensor,

E-Compass, GLONASS



Water resistant, Dust proof, Shook proof



PTT support



Clear Voice



3700mAH

Connectivity

Bands GSM : B2/B3/B5/B8

WCDMA: B1/B2/B5/B8

LTE TDD: B38/B39/B40/B41

LTE FDD: B1/B3/B5/B7/B8/B20

WI-FI 802.11(ac/b/g/n) dual band

Bluetooth 4.2

NFC Support

GPS GPS, A-GPS, Beldou

OTG Support



System Android 8.1.0

