

RugGear®



RG360

Unique For Every First Responder



Only those important for first responders



Safe & Reliable & Efficient



Best matched 4G LTE device – small & smart

A photograph of an emergency scene on a city street. A silver SUV is flipped onto its side on the left. In the center, a red fire truck with 'MONTCLAIR FIRE DEPT' written on its side is parked. Two firefighters in tan gear and helmets are standing near the truck; one has '151' on his helmet. Another firefighter with 'MFD' and 'SANDOVAL' on his back is walking away on the right. A police officer in a black uniform stands with his back to the camera in the foreground. The background shows a concrete wall and trees under a clear sky.

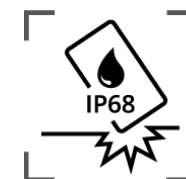
LESS ENERGY TO DEPLOYMENT got-everything-ready to communicate

Designed to meet minimalism, RG360 ensures that enterprises don't need to put much energy or fees on deployment. Only a few initial setup you can deploy completely. Therefore, internal communication is much faster and easier and does great support for internal management and efficiency.

RUGGED · LESS INPUT TO MAINTAIN

Target at the most harsh environment for enterprise, RG360 not only enhance itself ruggedness and durability, but also the safety guarantee (i.e., the G+FF structure panel, obvious SOS button...).

With the strict **IP68 and MIL-STD 810H standard**, RG360 gives you ease at use that you can greatly reduce input in breakdown and maintenance.



BEST MATCHED LTE 4G DEVICE – SMALL & SMART



Less weight & size
Long-term service for you



Larger 3.0" display
Easy to read and operate



Broadband LTE technology
Meet high-quality communication



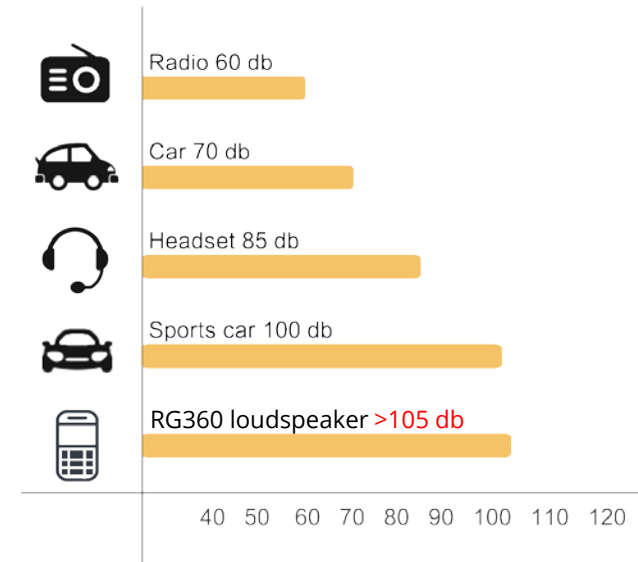
Integrated PTT applications
Instant and smart for key tasks

LESS NOISE TO GET VOICE MESSAGES

front & high-quality speaker

In general, RG360 needs to work under noisy conditions. So the alerts should be loud enough to provide a great real-time online work environment.

Therefore RG360 adopts high sensitive audio components and the front loudspeaker design. You can enjoy a loud, clear and steady sound effect.



▲ A small table to compare life sounds' dB value

FULLER BATTERY powered for round-the-clock work

Considered the avoidable interrupt while working – suddenly shutdown, RG360 specially selects the fuller 3000mAh battery and adopts optimized circuit designs. Therefore you'll have enough power even any all-day work.



Target areas

Law enforcement



Warehousing



Construction



Urban management



Military



Energy Industry



Transportation



Fire-fighting



Rescue



More key points



Product Certificates

- Connection: BQB
- Safety: CB & battery CB



eSIM (optional)

- One number, Multiple devices (up to 9)
- Remote management, more flexible
- Simplified startup process of end-users



NFC (optional)

- Intelligent read-write data
- Improved access control solution
- Effectively implement Industry 4.0 projects

Overview



Accessories



Belt clip



Car charger



Desk charger

Technical Specifications

Dimension



Size: 118 x 58 x 25.8 mm
Weight: BTC

Display



3.0" IPS, 480*854
Outdoor readable

Battery



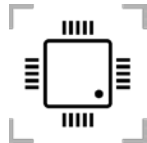
Li-ion 3000mAh battery
Removable

Audio



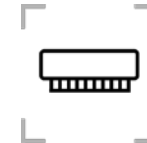
Φ36mm & 2W loudspeaker
Front loudspeaker

Chipset



MTK6739V/WA
Octa-Core & 1.28GHz

Memory



RAM 1GB, ROM 8GB

Software



Android Q Go

Sensor



Proximity Sensor / Light Sensor
Magnetic Sensor, G-sensor

4G Network



GSM: B2/3/5/8
WCDMA: 1/2/4/5/8
TDD-LTE: B38/B40/B41
FDD-LTE: B1/2/3/4/5/7/8/20/28

Connectivity



Wi-Fi: 802.11 b/g/n
BT: 4.2 LE, NFC (optional)
GPS: GPS / AGPS / Glonass

Product story

Start from discovering problems

Almost all traditional phones always be large or heavy. Once, we noticed users are likely to keep holding it all day, and we tried ourselves -- it is really hard to continue!
Therefore, we are determined to change it to the smallest and lightest size.

Solving now

- How to design a small phone without affecting the user experience?
- Can we take away the traditional keyboard?
- Does it affect the capacity of the inserted battery?
- ...

The RugGear R&D team struggled with it for 5 months.
Then RG360 released.

About RG360

- Efficiency & Safe & Reliable for first responders

RG360 is a smartphone with a 3.0" large display. The small body didn't give up the robustness and convenient PTT/SOS buttons. Also, a reliable front loudspeaker, the maximum capacity battery (not affect the size),...

- Unique for every first responder

Another great highlight is the minimalist design. No more complicated features but those necessarily. No keyboard but a larger display. Less memory but just suitable for most of the needs. ...



For more information



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