

RG760

DUAL COMMUNICATION

The RG760, is a rugged PTT device ready to communicate in any place.

Aside from working over LTE and Wi-Fi, the RG760 has the capability to operate in the UHF radio band (400-470 MHz), and together with its IP68 certification against drops and water, becomes an ideal communication tool.

The RG769 has an optional QR and barcode reader, complying with the convergence trend on devices



NETWORK
2G, 3G & LTE



SIM CARD
Dual (Micro)



BATTERY
5600 mAh (10000 mAh)



BLUETOOTH
4.1 LE



SCREEN
4 inches



USABILITY
Wet & Gloves Functionality



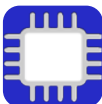
Wi-Fi
802.11 a/b/g/n/r/ac



WATERPROOF
IP68 Certification



AUDIO
Front Speaker



MEMORY
32 GB ROM / 3 GB RAM



DROP / IMPACT
Mil-Std. 810 G



CAMERA
Back 13MP/Front 5MP



BODY
157 x 72.5 x 28 mm – 404 g



OPERATING SYSTEM
Android 7.1.2 (Nougat)



PTT
NexusTalk Compatible

+1 (305) 822-2258

info@mynexustalk.com

www.mynexustalklatam.com

NEXUS
TALK

NETWORK	2G - GSM	850/900/1800/1900MHz
	3G - UMTS / HSDPA / HSDPA+	850/900/1800/1900MHz
	4G - LTE	B2, B4, B5, B7, B12, B13, B17, B25, B26, B31 UHF (400-470 MHz)
CONNECTIVITY	WLAN (802.11)	b/g/n/r/ac w/hotspot
	Bluetooth	4.1 LE
	NFC	N/A
	GPS	GPS, A-GPS, GLONASS, BeiDou
	USB	USB Type-C
BATTERY	Chemistry	Li-Ion 5600 mAh (10000 mAh optional)
	Stand-by	Up to 20 days
	Talk time	Up to 15 hrs.
BODY	Dimensions	152.5 x 75.4 x 12.5 mm
	Weight	404 g
	SIM	Dual (Micro-SIM)
DISPLAY	Size	4.0 inches
	Resolution	WVGA 640 x 1135
	Protection	Corning Gorilla Glass
MEMORY	Card Slot	MicroSD, up to 128 GB
	Internal (ROM/RAM)	32 GB ROM / 3 GB RAM
CAMERA	Back	13 MP
	Front	5 MP
PLATFORM	Operating System	Android 7.1 (Nougat)
	CPU	Octa Core 2.0 GHz
FEATURES	Sensors	G-sensor, Magnetic, Gyroscope, Light, Range, Industrial Scanner Option
	Flashlight	Yes
RUGGEDNESS	IPX	IP68
	MIL STD	Mil Std 810G (drop, extreme temperatures, barometric pressure, humidity & vibrations)
	Intrinsically Safe	N/A
PTT	Dedicated PTT Button	Yes
	Front Speakers	100db Front Speaker
	Ergonomic	Physical PTT, Channel knob, wet & glove touch functionality. Works in UHF band
	NexusTalk Compatibility	PTT, PTT Plus

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