



B05

BLUETOOTH RSM



Qualcomm Bluetooth
Chip Platform, More
Powerful Performance



Sturdy Professional
Look for Long-
Lasting Use



3,500mAh Ultra-Large
Capacity Battery for 100H
of Bluetooth Operation



Extra Large PTT
Button for Precise
Communication



AI Voice Activity Detection
Reduces User Communication
Delay Perception



One-Click to Mute,
Disconnect Bluetooth and
SOS. Safe and Efficient

SCENARIOS



Public Safety



Security



Emergency Response



Transportation



Airport Service



Manufacturing

PRODUCT PARAMETERS

HARDWARE

CPU	Qualcomm QCC3024
Transmission Power	CLASS2, 4dbm
Sensitivity	80dBm<0.1%BER
Audio Performance	SBC Decode
Speaker	Ø36mm, 8Ω 2W (2.5W MAX)
Microphone	Support
LED Indicator	Red/Green LED Indicator
Earphone Jack	Type-C
Battery	3,500mAh, 4.2V
Standby Times	≥100h
Weight	≈192g
Dimension(HxWxD)	90.9*63*30.5mm (without Belt Clip)

CONNECTION

Bluetooth	BT5.1
Bluetooth Protocol	HFP; HSP; A2DP; AVRCP; SPP; BLE
Transmission Range	10m
NFC	Support

CERTIFICATION

Drop	1.5m
Ingress Protection	IP67
Certification	CE/FCC/ROHS/MIL-STD-810H

OS

Connectable Systems	Support Android/iOS
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STANDARD ACCESSORIES



USB Cable



Belt Clip



Battery



Earphone



Strap



Desktop Charger

OPTIONAL ACCESSORIES



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Inrico is dedicated to providing professional communication solutions to global users with quality & efficiency and enrich global wireless communications ecosystem. For more information about our products and solutions, please contact us or visit www.inricosolutions.com.

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