

DYNASCAN R-70

Pair of License-Free PMR-446 Walkie-Talkies

Dual PTT / LCD Display / USB-C Charging

Compact and rugged license-free **PMR-446** handheld transceiver, ideal for **hospitality, retail, events and logistics**. It combines a **sophisticated, ergonomic design** with dual PTT buttons, an LCD display and a long-lasting battery providing up to **12 hours of operation**.

A **practical and reliable solution** with excellent audio quality and USB-C charging, designed to blend seamlessly into professional environments and ensure easy **communication throughout the working day**.


Protective Case
with **180° Rotating**
Belt Clip

HIGHLIGHTS

-  Large **LCD Display**
-  **2x) Dual PTT**
-  12-Hour Battery Life **USB-C Charging**

Sophisticated, Discreet Design
Ideal for Professional Sectors

Hospitality & Events
Commerce & Retail
Security & Surveillance



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TECHNICAL SPECIFICATIONS

- **Frequency range:** PMR 446
446.00625 MHz – 446.19375 MHz (PMR-446)
- **16 channels**
- **Channel spacing:** 12.5 kHz
- Transmit power (E.R.P): 0.5 W
- Selectable analogue (QT) and digital (DQT) **subtones**
- Clear, backlit **LCD display**
- **Dual PTT:** side button and front central button
- **High-capacity battery:**
3.7 V / 1000 mAh Li-ion (3.7 Wh)
- **Average battery life:**
Up to 12 hours (standard 5-5-90 duty cycle)
- Audio output and distortion: ≥ 1 W (distortion $\leq 3\%$)
- **VOX function**
- **Weight:** 200 g (with battery)

PACKAGE CONTENTS

- 2x Dynascan R-70 PMR-446 handheld transceivers
- 2x Rechargeable Li-ion batteries (3.7 V / 1000 mAh)
- 2x Protective cases with rotating belt clips
- 2x Individual desktop charging docks
- 1x AC/DC power adapter
- 1x USB charging cable with dual USB-C “Y” connectors
- 1x Multilingual instruction manual



Protective Case with 180° Rotating Belt Clip

Rotating mechanism that allows the walkie-talkie angle to be adjusted directly on the belt (vertically, tilted or horizontally) for greater comfort when bending or sitting, while keeping the device easily accessible at all times.

