

# ALINCO

Quality. Style. Performance!

UHF FM HANDHELD TRANSCEIVER

# DJ-FX446

CE0700®

License-Free

PMR446

## BIKE! HIKE! WORK...and TALK!

This new UHF PMR446 transceiver packs a lot of performance into a super-compact body. The DJ-FX446 features clear, crisp audio with a compact antenna where portability comes first. Capable of operating PMR446 with full legal output, it is perfect for any application where instant short-range communications are necessary; keep in touch around the house, down the road, in a theme-park, shopping mall, exhibition hall, for business, factory, warehouse, outdoor sports, hunting, fishing...where you need to talk to someone, the DJ-FX446 is a brilliant cost-effective alternative to a mobile phone!

### Feature

- Computer-programmable with free software downloadable from Alinco website (Optional ERW-8 interface cable required)
- Includes a long-life 3.7V 1000mAh Li-ion cell with powerful legal-limit TX output and clear, crisp 300mW Audio output
- Compact size 50W x 157H x 19D mm (with antenna)
- Weight approx. 90g inclusive of EBP-90 battery pack and antenna
- Efficient ultra-compact antenna for better portability
- Scan functions
- 50 CTCSS tones and 105 DCS Tones
- Simple, easy-to-use interface and Back-lit, large LCD screen
- Includes VOX function, APO, Low Battery indication, Key lock function, Tone Call, and more!

### Standard Accessories

- Belt Clip
- Handstrap
- EBP-90 Li-IO 3.7V 1000mAh Battery pack
- EDC-201 AC adapter



### Optional Accessories

- EME-61 Earphone Microphone (VOX capable)
- EME-24 Earphone Microphone
- EMS-60 Speaker-microphone
- ERW-8 Computer interface cable

Internal VOX is not usable with EME-24 and EMS-60



### Specifications

Frequency range : 446.00625-446.09375 MHz (8 channels)  
Output power : Max. 0.5W  
CTCSS/DCS tones : 50 CTCSS / 105 DCS  
Frequency stability :  $\pm 2.5$ ppm  
Rx Sensitivity : -9dB $\mu$  EMF  
Supply voltage : 3.7Vdc  
Operating temperature : -20°C~+65°C  
Charging temperature : 0°C~40°C  
Battery type : 1000mAh(Li-ion)  
Dimensions : 50W x 157H x 19D mm (approx. with antenna)  
Weight : approx. 90g with battery pack  
Audio output : 300mW

Specifications may be changed without a preliminary announcement in connection with technical development. Standard accessory may vary. Please consult with your local dealer before purchase.

## ALINCO, INC. Electronics Division

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Authorized Dealer:



Actual Size

