

LF446

License Free Walkie Talkie

Extra long 6 km open area coverage



Talk PRO

Handheld VOX/KEY
TOT/PTT
CH99
UHF FM TRANSCEIVER MODEL LF-446

Recommended For

- Housing Complex
- Educational Institutes
- Large Corporates
- Malls & Stores
- Construction Sites
- Security Services
- Shop Floors
- Sports & Events
- Weddings
- Hotels & Hospitals

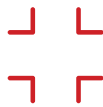
TalkPRO walkie talkies are extensively used by the Indian Railways, Army and the Air Force and several private and commercial organisations for the last 30 years.

TalkPRO LF446

'Rugged design, extra long battery life and extra long range of up to 6km with inbuilt torchlight (15ft. beam) makes TalkPRO LF 446 an ideal choice for customers.



Main Features



Digital & LCD
backlit **display**



BIS Certified
Battery



48
Hours
talktime with
2500 mAH battery



XENON
Bright
Torch **Light**
upto 15 ft beam



Finely tuned
antenna for
weak signals



Anti-Slip Design
for proper grip

MIL - STD - 810

Ingress Protection Class IP54

VOX (Voice Operated Switch)
for handsfree operations



XENON
Bright
Torch **Light**
upto 15 ft beam

Finely tuned
antenna for
weak signals



Xenon torch
ON.OFF cum vol. switch

Audio accessory
connector

Digital backlit
display

DTMF Keypad for
making phone calls*

General Features

- 99 channels capacity
- (32 preprogramme)
- Backlit LCD & Keys
- Busy Channel Lockout
- Timeout Timer
- Priority Scanner
- Battery Level Indicator
- Makes phone calls through telephone interconnect device
- Noise cancelling microphone
- Tail squelch eliminate

* When connected to telephone interconnect device

General

Coverage area	5-6 km. (open area)
Frequency Range	UHF PMR446MHz
Channels	99 (32 channels pre programmed)
Operating Temperature	-20 C - +50 C
Operating Voltage	DC 7.2V ($\pm 20\%$)
Operate Mode	Simplex or Semi-Duplex
Antenna Impedance	50 Ω
Weight	190 g (Includes battery & antenna)
Dimensions (WxHxD)	116 x 57 x 34 mm

Transmitter

RF Output Power	0.5W (Lo) *
Frequency Stability	± 2.5 ppm
Modulation Limiting	≤ 2.5 KHz
Audio Distortion	$\leq 5\%$
Modulation Character	+3dB - -3dB
Adjacent Ch. power	≥ 65 dB
Spurious Radiation	≤ 7.5 QW
Occupied Bandwidth	≤ 16 KHz

Receiver

Receiving Sensitivity	≤ 0.2 QV
Audio Distortion	$\leq 5\%$
Audio Response	+2 dB - 10dB
Co-channel Suppression	≥ 8 dB
Adjacent Ch. Selectivity	≥ 55 dB
Intermodulation Rejection	≥ 55 dB
Spurious Response	≥ 65 dB
Blocking	≥ 85 dB

Optional Accessories

High Capacity
Battery



Helical
Antenna

Speaker
Microphone



Heavy Duty
Carrying Case



D-Shaped
Earphone



Charging
Adaptor



Rapid
Charger

Progility Technologies Pvt. Ltd. is an authorised partner for Iconet services.

Iconet Services - 102, Spur Tank Road, Chetpet, Chennai, Tamil Nadu - 600031

Sales Offices:

Ahmedabad

409, Pinnacle Business Park,
Corporate Road,
Prahaldnagar,
Ahmedabad - 380015
Tel.: +91-79-4040 7500

Bengaluru

No. 92-93, 1st Floor,
Garden Citi Plaza, Domlur,
Koramangala Intermediate
Ring Road, Amar Jyothi Layout,
Bengaluru - 560071
Tel.: +91-80-4361 8000

Bhopal

2nd Floor, Gomti-Villa,
273, Zone-II, M. P. Nagar,
Bhopal - 462011
Tel.: +91-75-5400 4676

Bhubaneswar

Plot No.382, 2nd Floor
Bhoi Nagar, Behind Sahid
Nagar Police Station,
Bhubaneswar - 751022
Mob.: +91-94370 04318

Chandigarh

C/o Regus Business Centre,
SCO 54-56, 3rd Floor,
Sector 17A,
Chandigarh 160017, India
Mob.: +91-99888 99421

Chennai

Unit No.2, West wing,
4th Floor, Maalavika Centre,
No.144-145 Kodambakkam
High Road, Nungambakkam,
Chennai - 600 034
Tel.: +91-44-2833 4190

Cochin

KG Oxford Business Centre,
No 39/4609, 4th Floor C,
Sree Kandath Road,
Ravipuram, Cochin - 682016
Tel.: +91-484-404 4260

Delhi

A-25, Mohan Co-operative
Industrial Estate, Mathura
Road, New Delhi - 110044
Tel.: +91-11-4288 5508

Gurgaon

4th floor B-Block, Times Square
Building, Sushant Lok Phase 1,
Gurgaon - 122001, Haryana
Tel.: +91-11-4288 5508

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Phase 1, Madhapur,
Hyderabad - 500 033
Tel.: +91-40-4448 2500

Jaipur

605, 6th Floor, Green House,
Ashok Marg, C-Scheme,
Jaipur - 302001
Mob.: +91-96549 10792
Mob.: +91-96729 91967

Jammu

Lane No-1, R K Vihar Behind,
Rama Krishn Ashram,
Udhewalla, Bohri,
Jammu-180002
Mob.: +91-99888 99421

Kolkata

12th Floor, Unit No.3, PS Srijan
Corporate Park Tower-1,
Plot No. G-2, Block EP & GP,
Sector-V, Bidhannagar,
Salt Lake Electronics Complex,
Kolkata - 700091
Tel.: +91-33-4016 5100

Lucknow

C/O. Regus Infinity Business
Hubs, 4th Floor, Halwasiya
Court, Hazratganj,
Lucknow - 226001, U.P.
Mob.: +91-77048 09251

Mumbai

Unit No. 901, 9th Floor,
Lodha Supremus, Wing - E,
I Think Techno Campus,
Kanjurmarg (East),
Mumbai - 400 042
Tel.: +91-22-4154 7000

Mahape

EL - 19, MIDC, TTC Industrial
Area, Mahape, Near Nelco,
Navi Mumbai - 400710

Pune

Office No. 2, 2nd Floor,
Patil & ABK House, Pakharbaug
Society, Ram Nagar, Bavdhan,
Pune, Maharashtra - 411021
Tel.: +91-20-2291 6060

Vadodara

A/413, Atlantis, B/s. Central
Square, At Sarabhai Campus,
Nr. Genda Circle,
Vadodara - 390023
Tel.: +91-265-232 3155

Visakhapatnam

Visakha Business Centre, Cabin
S-9, 46-19-5, Manda Vari Street,
Behind Big Bazar, Dondaparthi,
Visakhapatnam - 530016
Mob.: +91-99493 53919

Nagpur

1st Floor, 6-A, Matruchaya,
Modern Society, Chhatrapati
Square, Wardha Road,
Nagpur - 440015
Tel.: +91-712-3580 369

Aurangabad

Mob.: +91-77200 25100

Coimbatore

Mob.: +91-90430 02473

Dehradun

Mob.: +91-95680 10446

Goa

Mob.: +91-80-4361 8000

Guwahati

Mob.: +91-98640 16888

Kota

Mob.: +91-96549 10792

Madurai

Mob.: +91-90430 02473

Patna

Mob.: +91 98713 95569

Raipur

Mob.: +91-98260 10263

Ranchi

Mob.: +91-76541 90694

Vijayawada

Tel.: +91-40-4448 2500

Trichy

Mob.: +91-90430 02473

Contact us: 011-4288 5508

www.progilitytech.com

Corporate Head Office: Unit No. 1001, 10th Floor,
Lodha Supremus, Wing - E, I Think Techno Campus,
Kanjurmarg (East), Mumbai - 400 042, Maharashtra, India.
Tel.: +91-22-4154 7000, Fax: +91-22-4154 7222
Email us - india@progilitytech.com

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