



### Optional Accessories

**SMC-32**  
Speaker  
Microphone



**KHS-21**  
Headset



**UBC-4**  
Regular  
Charger  
(single)\*\*



**SMC-33**  
Speaker  
Microphone  
with 3 PF  
Keys



**EMC-3**  
Clip  
Microphone  
with  
Earphone



**SMC-34**  
Speaker  
Microphone  
with Remote  
Control



**UPB-5**  
Ni-MH  
Battery  
Pack



**HMC-3**  
Headset  
with VOX  
& PTT



**UBC-2**  
Regular  
Charger  
(twin)\*

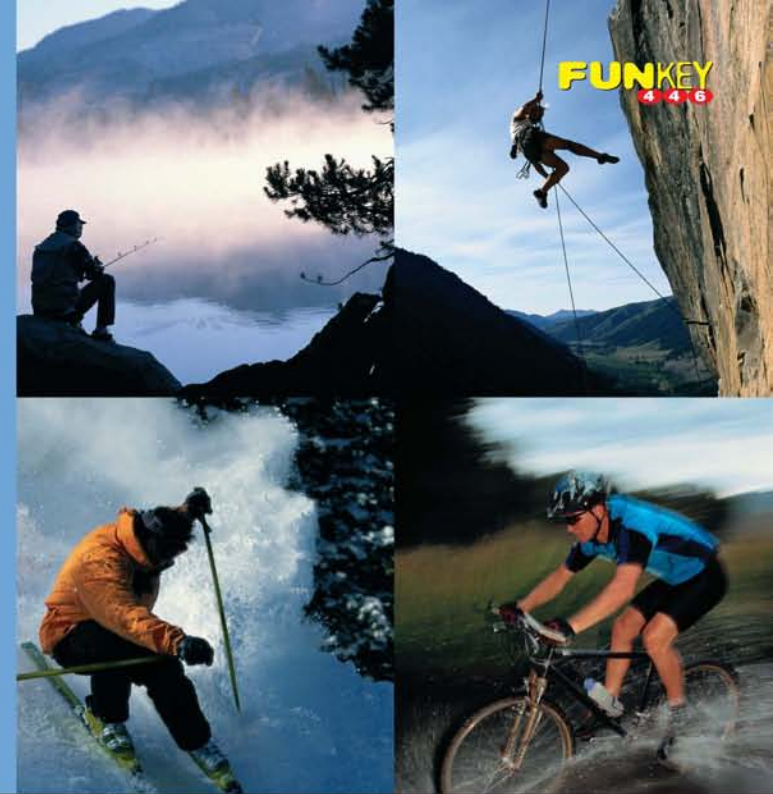


**For the latest additions to the FunKey 446 range of accessories visit [www.funkey446.com](http://www.funkey446.com)**

\* Specifically designed to charge the UPB-1 Ni-Cd battery. The charger can charge two UBZ-LJ8 radios or one UBZ-LJ8 and UPB-1 simultaneously. Approx. 8 hours for full recharge.

\*\* Charges the UPB-1 while it is attached to UBZ-LJ8. Approx. 8 hours for full recharge.

Availability of accessories varies depending on the market.



### Key Benefits

- > Range of around 3km > Licence free
- > No line rental or call charges
- > No network coverage or signal strength problems
- > Instant communication between two or more users
- > 38 Talk groups > Auto Channel Select > 10 Call Tones
- > Loudness Function > Hands-Free VOX operation
- > Wide range of accessories, including Ni-Cad battery pack and chargers, hands-free headsets and a waterproof pouch

### Other Features

- > Compact size > Large, easy to read backlit display
- > Up to 24 hours operation from 3 AA alkaline batteries
- > Auto power off > Battery saver > Time-out timer
- > Key lock > Low battery alert
- > Monitor for catching faint transmissions
- > Beep on/off

### Range & Conditions\*

- > Within a suburban area (line-of-sight): Around 3km

\* Range will vary depending on terrain, obstructions and other conditions.

### Specifications

- > 8 channels > 500mW RF output power > F3E modulation
- > Double super heterodyne reception > DC 3.4 ~ 5V operating voltage range > Power supply: DC 4.5 (3 AA alkaline batteries) or DC 3.6V (UPB-1 optional battery pack)
- > -20 ~ +55° C operating temperature > 90mW audio output power (Loudness off) > Dimensions (WxHxD): 55.5 x 103.9 x 26mm without projection > Weight: approx. 180g (with 3 AA alkaline batteries)

Kenwood follows a policy of continuous advancement in development. For this reason specifications may be changed without notice.

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ISO 9001 Registered  
Communications Equipment Division  
Kenwood Corporation  
ISO 9001 certification



COMFUNKEYWEB1

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**KENWOOD**



**FunKey 446**, as serious about communications as you are about performance

UBZ-LJ8  
UHF FM TRANSCEIVER

**KENWOOD**

**FUNKEY**  
446  
UBZ-LJ8  
UHF FM TRANSCEIVER



## stay connected indoors... and in the great outdoors

Whether around the home or out in the open, there are always good reasons to keep in touch. The Kenwood FunKey 446 two-way radio gives you the freedom to talk – instantly – wherever you go.

We've designed the FunKey 446 to the same exacting standards as the professional radios we supply to security and emergency services, the armed forces and other demanding users throughout the world, including many leading motorsport teams.

So, you can be assured that each FunKey 446 comes with the same reputation for ruggedness, reliability, useful features, superb reception and value as every two-way radio carrying the Kenwood name.

**The Kenwood FunKey 446 – it's as serious about communications as you are about performance**

### Group Mode

To avoid hearing other groups transmitting on any of the 8 primary channels in crowded areas, select the Group Mode function and choose a CTCSS number from 1-38. This feature operates on all 8 primary channels and allows you to select the best channel combination for clear communications with friends in your group, anywhere, anytime.

### Talk Groups



Cannot hear others.

### Secret Mode

If you want to hold a private conversation, or block other users from listening when in Group Mode, activate the Secret Mode feature.

*\* Requires Group Mode to be active on all radios.*

### Auto Channel Select

FunKey 446's Auto Channel Select feature automatically searches across all channels and begins reception as soon as a vacant channel is found. FunKey 446 radios set to the same Group Mode can automatically search out, and lock onto, a vacant channel using this feature\*.

### Loudness

Using the radio in crowded, noisy environments can cause interference, making it difficult to hear an incoming message. By selecting the Loudness feature, you can boost the volume level at any volume setting to cut through background noise.



### High Performance Antenna

The FunKey 446 is equipped with a high performance helical antenna to pull in even the weakest signals. The antenna is designed to swivel around 180° to fold flush with the back panel when not in use.



### 10 Call Tones

A total of 10 different call tones are programmed into your FunKey 446 – 6 ringer tones and 4 melody tones allow you to select the call tone to suit the situation.

### Hands-Free VOX Operation

FunKey 446 is equipped with a VOX feature that allows you to transmit simply by speaking. Ideal for situations like cycling or climbing where you need both hands free, and equally useful when your FunKey 446 is used at home as a baby monitor.

