

TRU TALK

FRS TWO-WAY RADIO

Family Radio Service radios have continually increased in popularity since their introduction. Offering up to a 2 mile communication range, FRS radios are perfect for use at the stadium, shopping mall, while hiking or camping - wherever your family and friends are!

The palm-sized TK14 combines channel scan with a multi-function display and simple push-to-talk operation. Other features include:

- 14 Channel capability
- Up to 2 mile range (500mW output power)
- 38 "PrivateTalk" CTCSS codes
- Channel scan
- Backlit multi-function display
- Call button
- Monitor button
- Jack for optional accessories
- Channel and volume control buttons
- Mode / Keypad lock button
- Removable belt clip
- 1 Year Warranty
- License-free operation



TK14

TK14-2CAS

Two radios with bonus Brunton® compass, clamshell package



TK14-1CAS
Single radio,
clamshell
package

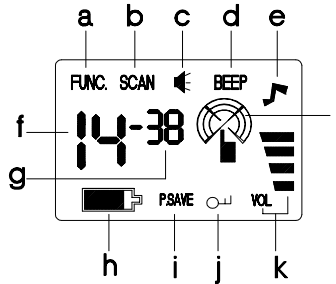


TK14-1B
Single radio
package



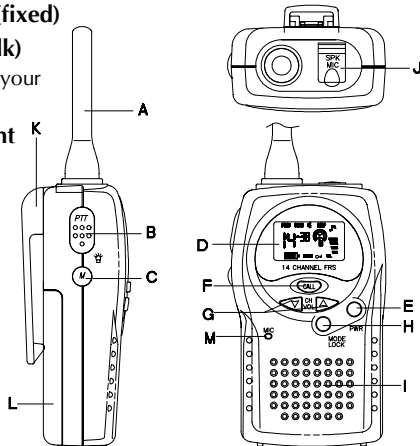
LCD PANEL DISPLAY

- Function mode indicator
- Scan mode is activated
- Speaker is active
- Beep tone is active
- Talk confirmation tone is active
- Current channel selection
- Current PrivateTalk sub-channel selection
- Battery power level
- Power Save mode is activated
- Keypad lock feature is activated
- Volume level indicator
- Receive / Transmit indicator



CONTROLS & FUNCTIONS

- Flexible Antenna (fixed)**
- P-T-T (Push-To-Talk) Button** - Transmits your voice messages.
- Monitor / Backlight Button** - Checks activity on your channel before transmitting and backlights the LCD panel.
- LCD Panel** - Provides current channel selection information and radio status icons.
- Power Button** - Used to turn the radio on and off.
- Call Button** - Announces your call to other radio users on the same channel.
- Up / Down Buttons** - Selects radio channel and adjusts volume level.
- MODE / LOCK Button** - Allows radio status changes and locks keypad from accidental keypress.
- Speaker** - Allows received voice messages to be heard.
- Accessory Jack** - Used for optional radio accessories: lapel speaker / microphone with ear jack, ear bud speaker with in-line P-T-T and microphone. (Accessories sold separately).
- Belt Clip** - Secures radio to your belt, purse, backpack or other convenient location.
- Battery Compartment** - Houses 4 "AAA" sized alkaline, rechargeable Ni-Cad batteries, or a TruTalk rechargeable NiMH battery pack.
- Microphone** - Allows transmitted voice messages to be heard.



ACCESSORIES / OPTIONS

- Rechargeable NiMH battery pack (ACC-214)
- Dual slot desktop charger with NiMH battery pack and power supply (ACC-407)
- Ear bud speaker with in-line P-T-T and microphone (ACC-705)
- Lapel speaker/microphone (ACC-725)

GENERAL

| | |
|---|--|
| Dimensions (H x W x D) (without antenna): | 3-7/8" x 2-1/4" x 1-3/8" (98 x 57 x 35 mm) |
| Weight (with batteries): | 5.4 oz. (153 g) |
| Operating Temperature: | -4° F to +140° F (-20° C to +60° C) |
| RF Output Power: | 0.5 Watts (FCC Maximum) |
| Power Source - options: | 4 AAA Alkaline Batteries 4 AAA Ni-Cad Batteries 1 NiMH Battery pack (model ACC-214, sold separately) |
| Voltage: | 4.8 to 6 VDC, 600 mAh |
| Battery Life: | Up to 30 hours |

FREQUENCY & CHANNELS

| | |
|------------------------------------|---|
| FCC Classification: | Family Radio Service (FRS) |
| FCC Licensing Requirements: | No license required |
| Operating Channels: | 14 Channel capability |
| Frequency Range: | 462.5625 - 462.7125 MHz 467.5625 - 467.7125 MHz |
| Channel Spacing: | 25 kHz |
| Channel Frequencies: | Channel 1 462.5625 MHz Channel 2 462.5875 MHz Channel 3 462.6125 MHz Channel 4 462.6375 MHz Channel 5 462.6625 MHz Channel 6 462.6875 MHz Channel 7 462.7125 MHz Channel 8 467.5625 MHz Channel 9 467.5875 MHz Channel 10 467.6125 MHz Channel 11 467.6375 MHz Channel 12 467.6625 MHz Channel 13 467.6875 MHz Channel 14 467.7125 MHz |

Specifications are subject to change without notice.
Range will vary, depending on the geography and surrounding environment.

Brunton is a registered trademark of The Brunton Company

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