



Radio Controls and Indicators

Talk Button

Press and hold to communicate with others. With the microphone about five cm (2 inches) from your mouth, speak in a normal voice.

Release the **Talk** button when you are finished talking and listen for a response. You cannot receive incoming calls while pressing the **Talk** button.

NOTE Both radios must be tuned to the same channel to communicate.



Call Button

Press and release to alert others that you are calling.



Speaker/Microphone Jack

LCD Display

USB Charge Jack

Up/Down Buttons

Press and release to adjust the volume.

While in mode function, press and release to change channels.

Mode/Power Button

Press and hold to turn the radio on or off.

Press and release to enter mode function to change channels. The channel numbers will blink when that mode is selected. Use the **Up/Down** buttons to select a channel.



Batteries and Charging



Antenna

Belt Clip

Battery Compartment Cover

NOTE: Excessive sound pressure from earphones and headphones can cause hearing loss.

Batteries

Remove Belt Clip



Pull Latch Up



Insert Batteries



To install or replace batteries:

1. Remove belt clip by releasing belt clip latch and sliding clip up.
2. Pull up on the battery door latch to remove the battery compartment cover.
3. Insert the supplied three AAA rechargeable batteries (also works with non-rechargeable alkaline batteries). Position batteries according to polarity markings.
4. Replace battery compartment cover and belt clip.
 - Do not attempt to charge alkaline batteries.
 - Do not mix old and new batteries.
 - Do not mix alkaline, standard (carbon-zinc), or rechargeable (Ni-Cd, Ni-MH, etc.) batteries.
 - The radio is not intended to be used while being charged.

Maximum/Minimum Operating Range: -20°C to +45°C.

Caution – Risk of fire or explosion if battery is replaced by an incorrect type.

Dispose of used batteries according to the instructions

Use only the supplied rechargeable batteries and charger for recharging your Cobra microTALK radio. Maximum SAR values: 0.637 W/kg for FM 12.5KHz (Body-Worn). Frequency Band: 446MHz. Average and maximum radio-frequency power: 350mW.



LCD Display

Channel Number

While in **Standby** mode or when selecting a channel, shows current channel (1 through 8).

When adjusting the volume, shows current level (1 through 8).



Receive Icon

Visible when receiving a message.

Transmit Icon

Visible when transmitting a message.

Battery Low Icon

Blinks when battery power level is low. Your microTALK® radio has a unique circuit designed to extend battery life. If there are no transmissions within 10 seconds, the radio will automatically switch to **Battery Save** mode. This will not affect the radio's ability to receive incoming transmissions.

Channel/Volume Indicator

"CH" is visible when in **Standby** mode or when selecting a channel. "LE" is visible when adjusting volume.

R&TTE Declaration of Conformity (DoC) / Warranty & Customer Service

We, Altis Global Limited of Berkeley Lake, GA 30071 USA declare under our sole responsibility that the product: **Private Mobile Radio (PMR 446) Walkie Talkie Two-way Radio**

Model: AM 245

to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the RED Directive (2014/53/EU). The product is in conformity with the following standards and/or other normative documents:

Health (Article 3.1(a)): **EN 50566:2013**
Safety (Article 3.1(a)): **EN 60950-1:2006/A2:2013**
EMC (Article 3.1(b)): **EN301 489-1 V2.1.1(2017-02)**
EN301 489-5 V2.1.1(2016-11)
EN300 296 V2.1.1(2016-03)

Spectrum (Article 3.2): This product complies with Commission Regulation (EC) No 278/2009 of 6 April 2009 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies and is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The radio will not comply with the standard at voltage below 3Vdc.

Warranty & Customer Service

For warranty and customer service information, please go to: www.cobrapmr.com

For use in EU countries, subject to local laws and regulations.

CEEL™ is a trademark of Cobra Electronics Corporation, USA. Snake design and microTALK® are registered trademarks of Cobra Electronics Corporation, USA.

©2017 Altis Global Limited, Berkeley Lake, GA 30071 USA



Berkeley Lake, GA, USA 13 Jun 2017
Bernard Auyang
CEO

TWO-WAY RADIO MODEL AM245

KEM-ML38104A

Nothing Comes Close to a Cobra®

English

2 English

3 English

4 English