



LICENSE-FREE WALKIE TALKIES  
Handfunkgerät  
Transceptor  
Talkie Walkie

# AM645

Communicates with all other PMR 446 radio

**Up to 8 km range**

Compact design with extended range.

**VOX**

For hands-free operation.

**Call Alert**

Provides a recognizable alert for incoming calls.

**Roger Beep**

Confirmation ton indicates to other it's clear to talk.

**Micro-USB charging capable**

rechargeable batteries can be charged inside the radio.



*Nothing Comes Close to a Cobra®*

[www.cobrawalkietalkie.com](http://www.cobrawalkietalkie.com)



# AM645

## Features

## Benefits

<b>UHF/FM</b>	Ultra-clear long distance reception.
<b>8 KM Range</b>	Up to 8 KM range.(Range will vary depending on terrain and conditions.)
<b>8 Channels</b>	Front panel push buttons provide easy access to all 8 channels.
<b>121 Privacy Codes</b>	38 CTCSS (Continuous Tone Coded Squelch System) codes and 83 DCS (Digitally Coded Squelch) codes provide a total of 121 privacy codes. 968 privacy combinations are possible when the 8 channels are combined with the 121 privacy codes.
<b>VOX (Voice Activated Transmission)</b>	User's voice is detected and the radio transmits without the need to press any buttons, freeing the user's hands for other tasks. 5 VOX sensitivity levels allow user to select at which point the radio will detect their voice.
<b>Scan</b>	Allows user to scan either channels, CTCSS privacy codes within a channel, or DCS codes within a channel to locate conversations in progress.
<b>Call Alert (5 selectable tones)</b>	Provides up to 5 easily recognizable alert for incoming calls.
<b>Roger Beep Tone (selectable on/off)</b>	Confirmation tone indicates the completion of the user's transmission, and signals to others it is clear to talk. This feature is selectable and can be turned on or off.
<b>Key Lock</b>	When activated, provides key pad security eliminating accidental channel changes.
<b>Power Saver</b>	A unique circuit extends the life of your batteries. If there are no transmissions within 10 seconds, the unit will automatically switch to battery saver mode.
<b>Auto Squelch</b>	Automatically shuts off weak transmissions or unwanted noise due to terrain or range constraints.
<b>LCD Display</b>	Easy to view display provides the radio's status at a glance.
<b>6 AA NiMH Rechargeable Batteries</b>	Radios can also be used with 3 AA alkaline batteries per radio (not included).
<b>Micro-USB charging cable with "Y" Plug</b>	Charges supplied rechargeable batteries inside radios. Accommodates 1 or 2 radios.
<b>Speaker/Microphone/Jack</b>	Allows use of wall charger, or earphone speaker/microphones (not included) for "hands-free" operation.
<b>Multilingual Manual</b>	Includes a 16 language instruction manual.
<b>Belt Clip</b>	Secures your microTALK® radio while on the go.
<b>No Licence or Service Fess</b>	High quality band frequencies with no fees.

## Unit Specifications - General

<b>Unit Dimension</b>	153.62mm x 61.3mm x 39.46mm (6.05" x 2.41" x 1.55")	<b>SKU#</b>	AM645	*Specifications subject to change without notice* *All dimensions (H x W x L)*
		<b>UPC</b>	8 56062 00624 1	
<b>Unit Weight</b>	97.5 g. (3.44 oz.) without batteries	<b>RF Output</b>	500 mW	
<b>Channels</b>	8 Channels CH1 = 446.00625 MH 2 = 446.01875 3 = 446.03125 4 = 446.04375 5 = 446.05625 6 = 446.06875 7 = 446.08125 8 = 446.09375	<b>Master Pack Qty</b>	4	
		<b>Package Dimension</b>	230mm x 185mm x 56mm (9.05" x 7.28" x 2.20")	
		<b>Batteries</b>	3 AA NiMH rechargeable batteries per radio (included) or can use 3 AA alkaline batteries per radio (not included)	

### 16 Language Manual Includes:



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