



PLIANT TECHNOLOGIES PMC-REC-900AN Receiver MicroCom XR User Guide

[Home](#) » [PLIANT TECHNOLOGIES](#) » **PLIANT TECHNOLOGIES PMC-REC-900AN Receiver MicroCom XR User Guide** 

PLIANT TECHNOLOGIES PMC-REC-900AN Receiver MicroCom XR



Contents

- 1 OVERVIEW
- 2 IN THIS BOX
- 3 ACCESSORIES
 - 3.1 OPTIONAL ACCESSORIES
- 4 SETUP
- 5 OPERATION
 - 5.1 Battery
 - 5.2 Menu Options
- 6 CUSTOMER SUPPORT
 - 6.1 Additional Documentation
- 7 Documents / Resources
 - 7.1 References
- 8 Related Posts

OVERVIEW



IN THIS BOX

WHAT'S INCLUDED WITH MICROCOM 900XR RECEIVER?

- Receiver
- ADPT-2.5-3.5: 2.5 mm Male to 3.5 mm Female Adapter Cable
- USB-C Charging Cable
- Quick Start Guide
- Lanyard

ACCESSORIES

OPTIONAL ACCESSORIES

- PBT-RECCHG-10: 10-Bay Drop-In Pack Charger
- PAC-USB6-CHG: 6-Port USB Charger
- PHS-IE-REC: Listen-only Eartube
- PHS-OE-REC: Over the Ear Listen-Only Earpiece

SETUP

1. Connect a headset to the receiver or use the internal speaker.

Note: Most standard 3.5 mm headsets using the included 2.5 mm to 3.5 mm adapter are compatible.

2. Power on.

Press and hold the **Power** button for 2 seconds, until the screen turns on.

3. Access the menu.

Press and hold the **Mode** button for 4 seconds to enter the menu. Short-press **Mode** to scroll through the settings, and then scroll through setting options using **Volume +/-**. Press and hold **Mode** to save your selections and exit the menu.

a. Select a group. Select a group number from 00–51.* Receivers must have the same group number as the CrewPlex system to communicate.

b. Confirm beltpack's security code. Receivers must have the same 4-digit security code as the CrewPlex system to communicate.

4. Access the tech menu.**

Press and hold the Mode and Channel buttons for 4 seconds to enter the tech menu. Short-press Mode to scroll through the settings, and then scroll through setting options using Volume +/- . Press and hold Mode to save your selections and exit the tech menu.

a. Select a mode. Receivers must match the mode of the MicroCom XR system to communicate.

Note: Once you save the mode, the receiver will power off.

b. Power on. Receiver will now be in the mode chosen from the tech menu.

5. Select Channel A or B

*For PMC-REC-900AN receivers, select a group number 00-24.

**Repeater mode is the default setting. See the MicroCom XR Manual for more information about modes.

OPERATION

- **Lock** – To toggle between Lock and Unlock, hold the Lock button for 4 seconds. A lock icon appears on the

LCD when locked. Lock prevents user access to change the mode or enter the menu.

- **Volume Up and Down** – Use the + and – buttons to control the headset or speaker volume. “VOL” and a numeric indicator will display the receiver’s current volume setting on the LCD. You will hear a beep when volume is changed. You will hear a different, higher-pitched beep when maximum volume is reached.
- **Mode** – Long-press the **Mode** button to access the menu.
- **Channel** – Short-press the **Channel** button to toggle between the channels enabled on the receiver.
- **Out of Range Tones** – The user will hear three quick tones when the beltack logs out of the system, and they will hear two quick tones when it logs in.

Battery

- Battery life: Approx. 10 hours
- Charging LED on the receiver will illuminate red while charging and will turn off when charging complete (LED is only visible when looking at receiver from an angle).

Menu Options

The following settings are adjustable from the receiver menu.

Menu Setting	Default	Options
Group*	00	00-51
Channel A	On	On, Off
Channel B**	On	On, Off
Security Code	0000	Alpha-numeric

*For PMC-REC-900AN receivers, select a group number 00-24.

**Channel B not available in Roam Mode.

The following settings are adjustable from the receiver tech menu.

Tech Menu Setting	Default	Options
Mode*	RP	ST, RP, & RM

*The modes available in the MicroCom XR Receiver are described below

- Repeater Mode (RP): connects users working beyond line of sight from one another by locating the Master belt pack in a prominent central location
- Roam Mode (RM): connects users working beyond line of sight and extends the range of the MicroCom system by strategically locating the Master and Submeter belt packs.
- Standard Mode (ST): connects users where line of sight between users is possible.

CUSTOMER SUPPORT

Pliant Technologies offers technical support via phone and email from 07:00 to 19:00 Central Time (UTC-06:00), Monday through Friday.

+1.844.475.4268 or +1.334.321.1160 customer.support@plianttechnologies.com

You may also visit our website (www.plianttechnologies.com) for live chat help. (Live chat available 08:00 to 17:00 Central Time (UTC-06:00), Monday through Friday.)

Additional Documentation

This is a quick start guide. For additional information, visit our support website. (Scan this QR code with your mobile device to navigate there quickly.)



COPYRIGHT © 2022 Pliant Technologies, LLC. All rights reserved.


Pliant®, MicroCom®, and the Pliant “P” logo are registered trademarks of Pliant Technologies, LLC. Any and all other trademark references within this document are property of their respective owners.

Document Reference: D0000620_D

For more information visit
www.plianttechnologies.com



Documents / Resources

	PLIANT TECHNOLOGIES PMC-REC-900AN Receiver MicroCom XR [pdf] User Guide PMC-REC-900AN Receiver MicroCom XR, PMC-REC-900AN, Receiver MicroCom XR, MicroCom XR
---	---

References

-  [Pliant Technologies Wireless Intercom Solutions](#)