

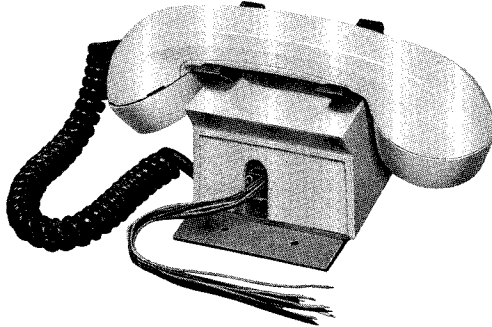
# FIELD INSTALLED OPTIONAL HANDSET

## MODEL LAR-2

LAR-2, OPTIONAL HANDSET IS DESIGNED TO WORK WITH AIPHONE LOUDSPEAKER TYPE INTERCOM MASTERS: LAF-5, LAF-10 AND LAF-10S.

### — INSTRUCTIONS —

LAR-2



- \* Provides telephone privacy for your LAF loudspeaking master station.
- \* A convenient push-to-talk switch is mounted in handset.
- \* Allows communication without releasing privacy switch on your LAF loudspeaking master station.
- \* For field installation only.

NOTES: (1) The LAF-5, LAF-10 & LAF-10S master stations with LAR-2 handset can not be mounted to wall.  
 (2) All Call can not be initiated through LAR-2 handset.

### TO INSTALL

- 1) Remove four screws on the bottom of master station as shown in Fig. No. 1.
- 2) Lift the plastic case from the base.
- 3) Using a nipper, cut off 3 jumper wires between A & G, I & J, and K & L on the printed circuit board as shown in Fig. No. 2.
- 4) Make a hole to pass conductors into the body of master station.  
 \* Use 1/4" (8 mm) drill or soldering iron for making hole as shown in Fig. No. 3. Be careful not to cut or burn lead wires.
- 5) With sharp knife, clear away the burned plastics from the body as shown in Fig. No. 4.
- 6) Mount the handset to body of master station with supplied screws as shown in Fig. No. 5.
- 7) Connect the twelve conductors from the handset to the printed circuit board as shown in Fig. No. 6. Be sure your wires are in the correct order.
- 8) Replace four screws.

<p><b>FIG. ①</b></p> <p>REMOVE</p>	<p><b>FIG. ②</b> Observe the eyelet layout on your unit.</p> <p>On printed circuit board (PC-161)</p> <p>On printed circuit board (PC-736)</p>	<p><b>FIG. ③</b></p>
<p><b>FIG. ④</b></p>	<p><b>FIG. ⑤</b></p>	<p><b>FIG. ⑥</b></p> <p><b>WIRING ORDER</b></p> <ul style="list-style-type: none"> <li>Brown . . . . . A</li> <li>Red . . . . . B</li> <li>Orange . . . . . C</li> <li>Yellow . . . . . D</li> <li>Green . . . . . E</li> <li>Blue . . . . . F</li> <li>Purple . . . . . G</li> <li>Grey . . . . . H</li> <li>White . . . . . I</li> <li>Black . . . . . J</li> <li>Light green . . . . . K</li> <li>Light blue . . . . . L</li> </ul>

## CLEANING YOUR INTERCOM STATIONS

\* Your Aiphone intercom stations may be cleaned with a soft cloth dampened with household cleanser, such as Mr. Clean or Fantastik.

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We at AIPHONE are proud of our products. Our designers and engineers strive to bring you the finest in communication equipment. Each item has been carefully tested and inspected before leaving our factory. Properly installed and used, your Aiphone intercom system should give years of trouble-free service.

We are pleased to offer the following warranty:

### WARRANTY

Aiphone warrants its products to be free from defects of material and workmanship under normal use and service for a period of one year after delivery to the ultimate user and will repair free of charge or replace at no charge, should it become defective upon which examination shall disclose to be defective and under warranty. Aiphone reserves unto itself the sole right to make the final decision whether there is a defect in materials and/or workmanship; and whether or not the product is within the warranty.

This warranty shall not apply to any Aiphone product which has been subject to misuse, neglect, accident, or to use in violation of instructions furnished, nor extended to units which have been repaired or altered outside of the factory.

This warranty does not cover batteries or damage caused by batteries used in connection with the product.

This warranty covers bench repairs only, and any repairs must be made at the shop or place designated in writing by Aiphone. Aiphone will not be responsible for any costs incurred involving on site service calls.

Aiphone Co., Ltd., Nagoya, Japan  
Aiphone Corporation, Bellevue, Washington

LAR-2-I-0884 ©



INTERCOM SYSTEMS  
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Printed in Japan (E)