

# **LEF-C MUSIC CENTER SYSTEM**

# Models;



(3-call master)

(5-call master)

(10-call master)

**OPERATION MANUAL** 

NAMES AND EUNCTIONS



#### **BGR-10A**

- ① LCD
- 2 LOCAL/DX selector switch (under the plate)
- 3 Background music volume control
- (4) Background music ON/OFF switch & ON LED
- (5) STN/CLK display changeover switch
- 6 Manual UP/DOWN tuning switch
- (7) SEEK switch
- (8) MEMORY switch
- (9) AM/FM selector switch
- 10 Pre-set channel selector switch (6)

#### MFH-UB

- (1) Video monitor
- 2 Video monitor button
- 3 Contrast switch (3-level)
- **④** Brightness control

### LEF-10C, LEF-5C, LEF-3C

- ① Speaker
- 2 Sub call-in annunciator LED (also illuminates on master to indicate station selected).
- 3 Directory card & button identification plate
- (4) Music volume control
- (5) Station selector button
- 6 Communication volume control
- ⑦ OCCUPIED LED
- 8 ALL CALL button ALL CALL
- 9 ALL CALL mode indicator LED
- 10 Door release button **-0** (not included on LEF-3C) PRIV.

TALK

CALL

- **①** PRIVACY button
- 12 TALK button
- 13 Privacy-mode indicator LED
- 14 OFF button OFF
- (15 Microphone (ECM)
- NOTE; LEF-5C appearance is the same as LEF-10C, except 5 selector buttons less.

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(4) RADIO TUNING	(5) CLOCK
<ol> <li>To program up to 6 pre-set frequencies/channels, press MANUAL UP/DOWN button until the required frequency is tuned in, press MEMORY button, then press channel button (1 ~ 6).</li> <li>Search the channel by pressing SEEK button, to either UP or DOWN direction last used.</li> <li>Press AM/FM button to changeover band (band selection).</li> <li>While in RADIO mode, press STN/CLK button to show either TIME or FREQUENCY in non-priority mode for 8 seconds and returns to display in priority mode. To reverse display in priority mode, press both MEMORY button and STN/CLK button at the same time.</li> <li>Set LOCAL/DX switch to LOCAL position in areas of strong electric field.</li> </ol>	<ol> <li>To set HOUR, press UP/HR button, holding down MEMORY/TIME button.</li> <li>To set MINUTE, press DOWN/MIN button, holding down MEMORY/TIME button.</li> </ol>

#### General notes:

- 1. On BGR-10A, each volume of background music, all call and chime call can be adjusted. Music volume can also be adjusted on each LEF-C master & sub stations.
- 2. When a room station enters communication, background music is muted temporarily.
- 3. When BGR-10A system is powered off, the pre-set 6 channel memories and time are erased, after 10 to 30 minutes back-up is consumed.
- 4. BGR-10A is equipped with power amplifier and its surface temperature can be a little higher than LEF-5C, -10C.



## LEF-C:

* Power source:	DC 12V. Use PS-12C power supply. (in North America only).
* Current consumption:	Maximum 300mA per station.
* Power output:	Maximum 800mW at 20 ohm (reception). Maximum 500mW at 20 ohm (transmission).
* Communication:	Push button station selection. Press-to-talk operation at calling master. Occupied LED illuminates when the system is in use.
* Calling:	From master to master/sub; by voice or electronic mono tone. From sub to master; by electronic mono tone and timed LED illumination for max. 20 seconds. Sub's call-in can be signaled by tone even during master is communicating.

### **BGR-10A**;

* Power source:	BGR-10A; DC 24V. Use PS-24C power supply. (in North America only).
* Current consumption:	DC 1.0A (max.), 0.25A (standby).
* No. of door station connectable: Max. 3 door stations.	
* No. of master station connectable:	Max. 11 room stations.

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#### 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 change 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.

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- 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.

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