



PHMH-100 BLUETOOTH MONO HEADSET MANUAL



- Please keep and read manual all information before you use this product.
- The contents which are described in this manual can be changed without notice in order to enhance product function and modification.

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1. INTRODUCTIONS

- ① BLUETOOTH INTRO
 - BLUETOOTH IS LOW-POWER CONSUMPTION, LOW-PRICE LOCAL AREA WIRELESS COMMUNICATION NETWORK WHICH TRANSMIT THE VOICE AND DATA CONNECTED WITH PC, CELLULAR PHONE, PDA USING ISM FREQUENCY BAND IN 2.4 GHz.
- ② PRODUCT CONSTITUTION
 - PHMH-100
 - AC RECHARGER(EXTRA CHARGE)
 - USB CHARGE CABLE
 - MANUAL
 - EAR TIPS(2pcs)



PHMH-100



MANUAL



AC RECHARGER(EXTRA CHARGE)



USB CHARGE CABLE

EAR TIPS (2PCS)

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1. INTRODUCTION

① PART DESCRIPTION AND FUNCTIONS



- ① LED INDICATOR LIGHT: SHOW HEADSET CONDITION(BLUE/RED).
- ② MULTI BUTTON: MAKING AND END A CALL & POWER ON/OFF.
- ③ VOLUME/MUTE BUTTON: ADJUSTING VOLUME.
- ④ SPEAKER: OUTPUT THE SIGNAL BOTH ON THE PHONE AND STANDBY
- ⑤ MICROPHONE: COMMUNICATE VOICE.
- ⑥ USB CHARGE JACK: CHARGING THE BATTERY CONNECTING USB CHARGE JACK OR AC POWER ADAPTOR.

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2. GUIDE TO BLUETOOTH HEADSET

- ① BATTERY CHARGING
 - PHMH-100 HAVE RECHARGEABLE BATTERY IN. AT THE FIRST, TIME TO CHARGING BATTERY TAKE 2 HOURS.
 - AFTER FIRST CHARGE, CHARGING TIME TAKE 1.5 HOURS.
 - PLUG THE USB CHARGE CABLE(OR AC CHARGER) INTO THE HEADSET CHARGING JACK.
 - THE INDICATOR LIGHT FLASHES RED WHILE CHARGING.
 - THE INDICATOR LIGHT TURNS OFF WHEN FULLY CHARGED.
- ② POWERING
 - POWER ON
 - PRESS THE MULTI BUTTON FOR 4 SECONDS.
 - TURN ON THE HEADSET AS THE INDICATOR FLASH BLUE AND RED.
 - ※ THE INDICATOR LIGHT WILL FLASH THE RED THE HEADSET IS NEEDED TO BE CHARGED.
 - POWER OFF
 - PRESS THE MULTI BUTTON FOR 4 SECONDS.
 - TURN OFF THE HEADSET AS INDICATOR LIGHT GLOW RED.

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2. GUIDE TO BLUETOOTH HEADSET

- ① PAIRING
 - HEADSET PAIRING MEANS COMBINING TWO BLUETOOTH DEVICES.
 - THE FOLLOWING EACH STEP IS PROCESS IN PAIRING TWO BLUETOOTH DEVICES IS GOING ON CONNECT EACH OTHER WIRELESSLY.
 - 1 STEP : TURN ON MULTI BUTTON OVER 4 SECONDS. AND THE INDICATOR LIGHT GLOWS BLUE THEN RED AUTOMATICALLY THE HEADSET IS READY TO REGISTER HEADSET SEARCHING BLUETOOTH DEVICE.
 - 2 STEP : PLEASE FOLLOW NEXT STEP ON MOBILE PHONE
 - INSTRUCTION TO FIND BLUETOOTH DEVICE.
 - 3 STEP : IF THE HEADSET IS PAIRED WITH YOUR PHONE,
 - PHONE SHOW THE HEADSET NAME AS "PHMH-100".
 - 4 STEP : WHEN PROMPTED FOR A PASSKEY, ENTER 0000 (PASSKEY : 0000)
 - WHEN PAIRED SUCCESSFULLY THE HEADSET STATUS INDICATOR BEGINS TO FLASH BLUE EACH 5 SECONDS STOP RED SIGNAL.
 - ※ NOTE : PLEASE REPEAT THE ABOVE 4 STEPS WHEN YOU CAN'T PAIR TWO DEVICES IN 2 MINUTES.

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3. USING YOUR HEADSET

- ① MAKING CALLS
 - REDIAL
 - TO ACTIVATE LAST NUMBER REDIAL, PRESS MULTI BUTTON.
 - VOICE DIAL
 - WHEN THE HEADSET ON, PRESS VOLUME DOWN BUTTON SHORTLY TO ACTIVATE VOICE CALLING ENABLED ON YOUR PHONE AND YOU CAN USE VOICE DIALING AS YOUR VOICE.
 - (THIS FUNCTION CAN BE OPERATED IN MOBILE PHONE' HANDSFREE MODE AND THIS FUNCTION IS DETERMINED WITH PHONE DEVICES)
 - DIAL
 - TO MAKE A CALL, ENTER NUMBER ON YOUR PHONE, PRESS MULTI BUTTON, AND CALL IS AUTOMATICALLY TRANSFERRED TO THE HEADSET.
- ② ANSWERING/ENDING CALL,
 - WHEN A CALL IS RECEIVED, YOU CAN HEAR RINGING.
 - THE INDICATOR LIGHT FLASH BLUE AT EVERY SECOND.
 - TO ANSWER A CALL, PRESS THE MULTI BUTTON.
 - WHEN A CALL, THE INDICATOR LIGHT FLASH AS BLUE TWO TIMES IN 3 SECONDS.
 - TO END A CALL PRESS THE MULTI BUTTON.

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3. USING YOUR HEADSET

- ① ADDITIONAL FEATURES
 - ADJUSTING VOLUMES
 - TO INCREASE OR DECREASE LISTENING VOLUME, PRESS THE UPPER OR LOWER OF THE VOLUME BUTTON.
 - PHMH-200 IS MEMORIZED VOLUME SET UP.
 - MUTE A CALL
 - TO TURN THE MUTE ON WHILE ON A CALL PRESS VOLUME DOWN BUTTON FOR 2 SECONDS.
 - YOU CAN HEAR TWO TIMES OF BEEP EVERY 3 SECONDS.
 - TO TURN THE MUTE OFF, PRESS VOLUME UP BUTTON FOR 2 SECONDS.
 - SWITCHING A CALL FROM PHONE TO HEADSET
 - TO SWITCH AN ACTIVE CALL FROM YOUR PHONE TO YOUR HEADSET, BRIEFLY PRESS THE MULTI BUTTON.
 - (ONLY CAPABLE AT PHONE HEADSET MODE)
 - TO SWITCH AN ACTIVE CALL FROM YOUR HEADSET TO YOUR PHONE, PRESS MULTI BUTTON SHORTLY.
 - (ONLY CAPABLE AT PHONE HANDSFREE MODE)

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4. HOW TO USE AND REGULATORY

① PRODUCT SPECIFICATIONS

SPECIFICATION	SUPPORT VERSION 2.0
BLUETOOTH FILE	BLUETOOTH HANDSFREE PROFILE BLUETOOTH HEADSET PROFILE
OUTPUT OF	2.5mW/MAXIUM
RANGE	WITHIN 10m
TEMPERATURE	-20 ~ 50℃
SIZE	20.5(L) × 50(W) × 23.5(H)
WEIGHT	14g
STANDBY TIME	MAX. 100 HOURS
TALK TIME	MAX. 4 HOURS
CHARGE TIME	MAX. 2 HOURS
BATTERY TYPE	RECHARGEABLE 3.7V /

REMARK:
TALKING AND STANDBY TIME CAN BE VARIED UNDER MOBILE PHONE CIRCUMSTANCES.

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4. HOW TO USE AND REGULATORY

- ① CAUTIONS
 - PLEASE BE CAREFUL ABOUT FOLLOWING CONDITIONS.
 - PLEASE KEEP DRY BECAUSE THIS IS NOT WATERPROOF (AVOID MOISTURE AND LIQUID.)
 - DON'T KEEP FROM DUST OR DIRTY AND INCLINED.
 - KEEP AWAY FROM INFANT NOT TO BITE OR SUCK.
 - THERE'S DANGER TO SUFFOCATE.
 - DON'T KEEP AT HIGH OR LOW TEMPERATURE.
 - DON'T KEEP AROUND FIRE.
 - THERE'S EXPLOSION HAZARD.
 - DON'T SEPERATE OR REPAIR BY YOURSELF.
 - THIS IS EXCEPTED FROM FREE REPAIR.
 - BE CAREFUL NOT TO SHOCK ON THE GOOD LIKE AS TWIST.
 - ONLY REPLACE OR REMOVE THE BATTERY AT NOMINATED SERVICE CENTER.
 - DON'T USE IT IN FACILITIES WARNING ABOUT ELECTRO-MAGNETIC WAVES.
 - PLEASE CLEAN IT BY SOFT FABRIC.
 - KEEP IT CLEAN AND DRY COOL WHEN DONT USE FOR LONG TIME.
 - IT CAN BE EXPECTED BAD INFLUENCE ON EARS WHEN WEAR THE HEADSET WITH LONG TIME OR AT HIGH VOLUME.

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4. HOW TO USE AND REGULATORY

① GENEARL INFORMATION ABOUT JAMMING

ALL CONJUNCTION CAN BE DISCONTINUED WHEN IT EXPOSED TO THE LIQUID AT ANY PART OF GOOD.

ALMOST ELECTRONIC DEVICES WHICH ARE DESIGNED OR CONSISTED OF NOT TO COMPLY WITH ELECTROMAGNETIC WAVES CAN BE INTERFERED WITH IT.

BEFORE YOU ON BOARD, PLEASE TURN OFF THE HEADSET POWER NOT TO INTERFERE WITH AIRPLANE COMMUNICATION EQUIPMENT.

PLEASE TURN OFF THE HEADSET POWER AT ANY FACILITIES WARNING ABOUT ELECTROMAGNETIC WAVES.

THE EQUIPMENTS WHICH ARE USED AT HOSPITAL OR MEDICAL FACILITIES ARE SO SENSITIVE WITH ELECTRO-MAGNETIC WAVES. PLEASE CONSULT WITH YOUR DOCTOR THE PATIENT WHO HAS PACEMAKER BEFORE YOU USE BLUETOOTH HEADSET.

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★. GUIDE TO PHONE DONGLE

① PACKAGE CONTENTS

- PHONE DONGLE
- GENDER(4 PINS 2.5mm)
- USB CHARGE CABLE
- MANUAL

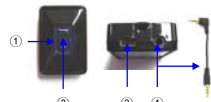
[OPTIONAL ACCESSORIES GENDER CABLE]
 OLD PHONE MODEL (3 PINS 2.5mm),SKY PHONE(4 PINS 2.5mm).
 FOR POSE GENDER(4 PINS 2.5mm),SAMSUNG 10 PINS
 SINGLE BODY,LG 12 PINS SINGLE BODY, FOR POSE
 GENDER SINGLE BODY,TRANSFORMATIONAL GENDER

The contents which are described in this manual can be changed without notice in order to enhance product function and modification.

In this package(PHMH-100 & PHPD-100) is enclosed with one USB charge cable only.

★. GUIDE TO PHONE DONGLE

② PART DESCRIPTION



① LED INDIC ② IR
 TWO COLORS SHOW THE STATUS OF DONGLE. (BLUE/RED)

③ POWER/PAIRING BUTTON
 POWERING ON/OFF, CONNECT YOUR BLUETOOTH DEVICE.

④ USB CHARGE JACK (8Pin)
 CHARGE THE BATTERY USING USB CHARGE CABLE

① GENDER JACK(4PINS 2.5mm)
 CONNECTING BETWEEN NON-BLUETOOTH MOBILE DEVICE DONGLE WILL SUPPORT BLUETOOTH FUNCTION FOR MOBILE PHONE.

★. GUIDE TO PHONE DONGLE

③ PAIRING WITH DONGLE

BEFORE USING, YOU MUST PAIR TWO DEVICES FOR ONE TIME BETWEEN PHPD-100(DONGLE FOR MOBILE PHONE) AND PHMH-100(HEADSET) PLEASE PAIR TWO DEVICES WITHIN SHORT DISTANCE.

1 STEP : TURN ON THE HEADSET BY PRESSING MULTI BUTTON OVER 4 SECONDS. THEN THE INDICATOR LIGHT GLOWS BLUE AND RED AUTOMATICALLY THE HEADSET IS READY TO REGISTER HEADSET SEARCHING BLUETOOTH DEVICE

2 STEP : TURN ON THE DONGLE FOR MOBILE PHONE BY PRESSING POWER/PAIRING BUTTON OVER 4 SECONDS. THEN THE INDICATOR LIGHT GLOWS BLUE AND RED AUTOMATICALLY THE HEADSET IS READY TO REGISTER HEADSET SEARCHING BLUETOOTH DEVICE.

3 STEP : THE INDICATOR RED LIGHT WILL CHANGE TO FLASH AS BLUE EVERY 5 SECONDS WHEN THE REGISTRATION IS FINISHED BETWEEN HEADSET AND DONGLE.

* CAUTION : PAIRING INSTRUCTION MAY BE DIFFERENT WITH EACH HEADSET MAKER.

★. GUIDE TO PHONE DONGLE

④ PRODUCT SPECIFICATIONS

VERSION	BLUETOOTH VERSION 2.0
BLUETOOTH PROFILE	BLUETOOTH HANDSFREE PROFILE BLUETOOTH HEADSET PROFILE
OUTPUT	4dBm
RANGE	WITHIN10m
TEMPERATURE	-20 ~ 50℃
SIZE	27.5(L) × 39.5(W) × 10.5(H)
WEIGHT	11g
STANDBY	MAX. 200 HOURS
TALK TIME	MAX. 7 HOURS
CHARGE TIME	APPROXIMATELY 2 HOURS
BATTERY TYPE	RECHARGEABLE 3.7V /

REMARK:
 TALKING AND STANDBY TIME CAN BE VARIED UNDER MOBILE PHONE CIRCUMSTANCES.

★. Warring

FCC(Federal Communications Commission)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions :
 This device may not cause harmful interference
 This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- * Reposition or relocate the receiving antenna.
- * Increase the separation between the equipment and receiver.
- * Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- * Consult the dealer or an experienced radio/TV technician for help.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC Rules.

User information Statement

Hereby, Pyung-Hwa Ind Co.,Ltd declares that this PHMH-100 is in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC