



Republic of the Philippines
Department of Health
MARGOSATUBIG REGIONAL HOSPITAL
Margosatubig, Zamboanga del Sur



(0981) 141-4419

mrh_gov@yahoo.com.ph/mrhgov@gmail.com

<http://mrh.doh.gov.ph>

Date: _____

Validity: 60 days

Minimum Technical Requirements for
WIRELESS HEADPHONE

PRODUCT SPECIFICATIONS

- Number of microphones
 - 2
- Audio specifications
 - Driver sensitivity at 1kHz/1mW(dB)
 - 100
 - Dynamic frequency response range(Hz)
 - 20 Hz- 20 kHz
 - Impedance
 - 32 Ω
- Audio cable length
 - 0.7 ft
- Ear cup
 - Depth: 2.7cm
 - External height: 9.3 cm
 - Internal height: 5.8 cm
 - Internal width: 4.0 cm
- Control and connection
 - Bluetooth 2.4Ghz
- Battery
 - Charging time
 - 3 hours from empty
 - Maximum play time
 - 65 hours
 - Maximum talk time
 - 33 hours
- Voice assistance integration
- Active noise cancelling

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PREPARED & REVIEWED BY

END USER: _____
DESIGNATION: _____

JAMES CARLTY D. LABADAN, ECE
CHAIRPERSON

KEVIN S. CATAGUE, ECE
VICE-CHAIRPERSON

JOEL L. LUNA
MEMBER

IVAN PAUL L. TANO, ECE
MEMBER

CRIS ABEL M. GUEVARRA, MPA
MEMBER

APPROVED BY:

JOVER C. PUNSALAN, MD, FPOA, FPSS, MSHHM
OIC-Medical Center Chief

Philhealth Accredited
REVISION: 7

FM-MCC-005

EFFECTIVITY DATE: APRIL 1, 2024



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Minimum Technical Requirements for
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- Ambient aware
- Built in microphone
- Detachable cable
- Over ear
- Rechargeable battery
- Spatial sound
- True adaptive noise cancelling

STANDARD ACCESSORIES:

NOTE: accessories sets is per unit

- Carrying case
- USC-C charging cable
- Detachable audio cable

STANDARD REQUIREMENTS UPON SUBMISSION OF BIDDING DOCUMENTS

- Soft copy of user manual

REQUIREMENT/S IF AWARDED THE CONTRACT

- Unit must be **BRAND NEW**.
- Manual in English Language
 - 2 copy of Operation manual (Hard copy)
 - Service manual with soft copy
- Training Program
 - for end-user on equipment's operation with certificate
 - Technical training with certificate (When necessary)
- Three (3) years warranty on parts and service after commissioning and acceptance
- Certification on the availability of spare parts for the next 5 years

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Minimum Technical Requirements for
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- Down time of machine will be added as extension of the warranty.
- With calibration certificate (When necessary)
- Supplier must respond to a service call before 72 hours and should be onsite not more than 7 days.
- **Section V. Special Conditions of the Contract**
 - Delivery Place: Margosatubig Regional Hospital, Zamboanga del Sur
- **Section VI Schedule of Requirements**
 - Completion/Delivery Period: ____ calendar days upon receipt of the Notice to Proceed including the delivery, installation, testing and commissioning, Partial delivery allowed within the completion/delivery period.

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