

DESKTOP MICROPHONE

USER INSTRUCTIONS JETFON DM-100



CATALOG

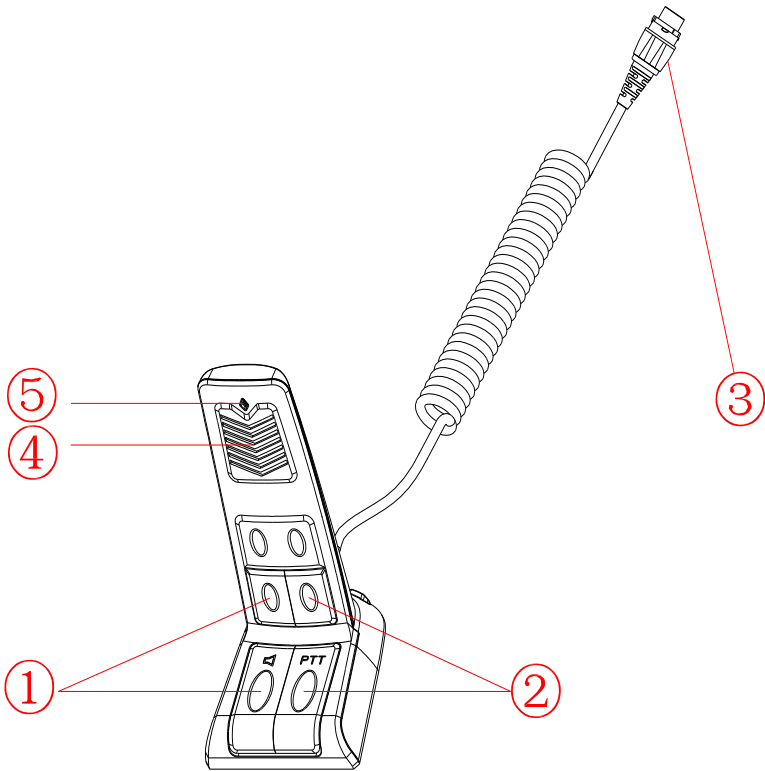
- A) FUNCTIONAL OVERVIEW
- B) PRODUCT STRUCTURE DIAGRAM
- C) DEPENDABILITY & TRUSTWORTHINESS
- D) TECHNICAL SPECIFICATION
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Thanks for choosing our Jetfon DM-100 Desktop Handset, in order to help you fully understand its performance and usage, please read the instructions carefully before using it.

A) FUNCTIONAL OVERVIEW

- 1、 PU wire cable with diameter 5.0 mm, strong and durable
- 2、 Professional industrial design with durable looking
- 3、 With microphone transmitting and speaker receiving function
- 4、 Double button design according with human body engineering mechanics, with PPT transmitting and Speaker volume control function
- 5、 Be able to change connector according to interface type of different radio

B) PRODUCT STRUCTURE DIAGRAM



No.	Name	Function
1	Volume Switch	Volume control function
2	PTT Button	Press to talk function
3	10PIN Waterproof Aviation Plug	Using corresponding interface connection with Mobile radio or Repeater
4	Speaker Receiver	Transmitting
5	Microphone	Receiving voice

C) DEPENDABILITY & TRUSTWORTHINESS

Product Item	DM-100 Desktop Handset
Product Description	Desktop Handset
Anti-Static Requirements	Contact Discharge $\pm 8KV$; Air Discharge $\pm 15KV$
Average Time Between Failure	One year
Temperature	Working Temperature : $-10^{\circ}C \sim +65^{\circ}C$, Storage Temperature : $-25^{\circ}C \sim +85^{\circ}C$

D) TECHNICAL SPECIFICATION

Speaker	
Size(mm)	Ø45
Sensitivity	116 dB ±3dB
Resistance	8Ω
Rated Power	1.5W
Max Power	2W
Microphone	
Size(mm)	Ø6.0×2.7
Sensitivity	-26dB ±3dB
Frequency	20Hz-20kHz
Resistance	2.2Ω
Working Voltage	1.0V-10.V
Type	Omni
Wire Material	
Size(mm)	L=500
Temperature Resistance	-25~85°C
Material	PU

E) NOTICE

1. Be ensured it has been properly connected to the radio
2. Best keeping 10cm-50cm away from your mouth when you speaking
3. Try to avoid using it under high temperature, high humidity and strong corrosion environment
4. Should be used under the environment of less than 120 db

8.- DECLARACION DE CONFORMIDAD:

PIHERNZ

DECLARACION DE CONFORMIDAD

Respecto a la declaración de productos que están en el alcance de la Directiva:

2004/108/CE

El declarante:

Nombre o razón social: PIHERNZ COMUNICACIONES, S.A.
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Declara bajo su propia responsabilidad que el producto:

Equipo: MIDROFONO DE SOBREMESA
Marca: JEIFON
Modelo: DM-100

Está en conformidad con las siguientes normas Europeas e interfaces:

- EN 55013 (2013).
- EN 55020 (2007) + A11 (2011).

RoHS: Directiva 2011/65/UE, que restringe el uso de 6 sustancias en la fabricación de tipos específicos de equipamiento eléctrico.

Las sustancias restringidas son:

1. Plomo.
2. Mercurio.
3. PBB (Bifenil Polibrominados).
4. PBDE (Bifenil Eter Polibrominados).
5. Cromo hexavalente.
6. Cadmio.

Producto conforme con la Directiva RoHS



Hospitalet-Barcelona a 20 de Marzo de 2015



Jordi Pi Anton
PIHERNZ COMUNICACIONES, S.A.