

# SOUNDVISION™

*Portable UHF wireless microphone system*

## DW-2GO SERIES



[www.soundvisionpro.com](http://www.soundvisionpro.com)

# DW-2GO

Portable UHF wireless microphone system



x2 Wireless  
Microphone



Rechargeable  
Wireless  
Pocket Receiver



Plug & Play  
Easy to Use



Up to 5 Hrs.



5 Digital EFX



Super  
Cardioid

## FEATURE

- Digital UHF **694.5 ~ 702.7** MHz frequency range.
- Frequency response **40Hz ~ 20kHz  $\pm 3$ dB**
- Pre-Set **83CH** selectable frequencies (Mic1 : **01-41 Channels** / Mic2 : **42-83 Channels**).
- **Digital ID code**, completely solve the frequency interference.
- IR sync downloading the frequency from the receiver.
- **TFT** display shows the microphone battery, Volume, Effects and Channel status.
- **5 Effects** select (EFX 1 - 5)
- Up to **50 Meters** line-of-sight range.
- An efficient battery energy design that allows the microphone to be used continuously for longer periods of time.
- **Ideal** outdoor- indoor for singing, music entertainment karaoke, speeches, event, broadcasting and other occasions.



# DW-2GO

SERIES

Digital UHF wireless microphone



DW-2GO DR Receiver



180° Rotatable 6.35mm audio output plug



**UHF 694.5 ~ 702.7 MHz**  
A-CH 694.5 - 698.5 MHz  
B-CH 698.6 - 702.7 MHz



**VOLUME**  
( 0, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100 )

**EFFECTS**  
(OFF, EFX 1, EFX 2, EFX 3, EFX 4, EFX 5)

**CHANNELS**  
for MIC 1 (01~41) / MIC 2 (42~83)



1300 mAh  
USB Type-C  
Charger DC 5V



5H Working Time



# DW-2GO SERIES

There are 5 colors to choose from as you like.

## DW-2GO HT Transmitter

Available Channels 83 Channels

Mic 1 01-41 CH

Mic 2 42-83 CH

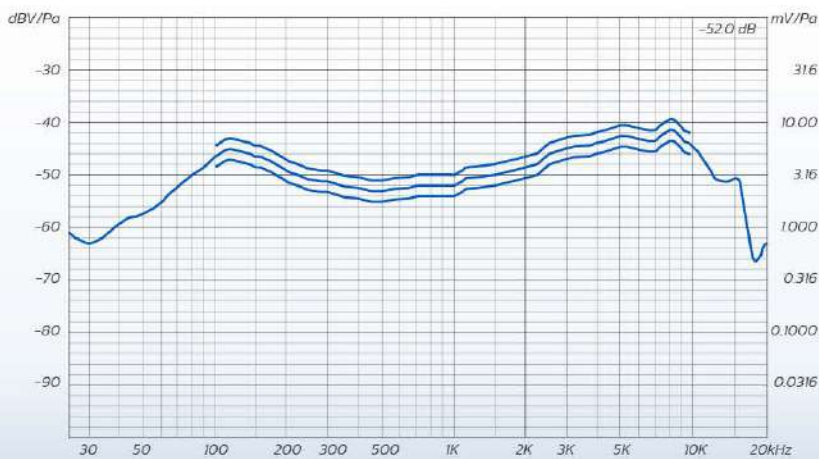
Microphone Type Dynamic

Polar Pattern Super-Cardioid

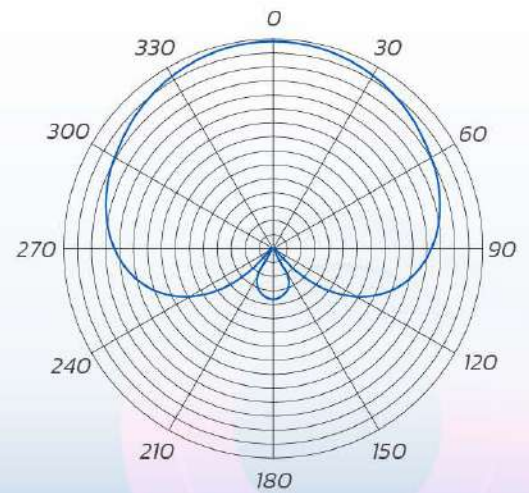
Frequency Response 50Hz - 17KHz



## FREQUENCY RESPONSE 50Hz - 17kHz



## POLAR PATTERN SUPER-CARDIOID



Storage Bag

## SPECIFICATIONS

### SYSTEM

|                           |                        |
|---------------------------|------------------------|
| Carrier Frequency         | UHF 694.5 ~ 702.7 MHz  |
| Available Channels        | 83CH                   |
|                           | Mic1 : 01-41 CH /      |
|                           | Mic2 : 42-83 CH        |
| Bandwidth                 | 8.3MHz                 |
| Dynamic Range             | >90dB                  |
| Total Harmonic Distortion | <0.3%                  |
| Frequency Response        | 40Hz ~ 20kHz $\pm$ 3dB |
| Demodulation Mode         | DQPSK                  |
| Sampling Rate             | 48 KHz                 |
| Audio Output Level        | 400mV $\pm$ 20mV       |

### RECEIVER

|                       |                                        |
|-----------------------|----------------------------------------|
| Carrier Frequency     | UHF 694.5 ~ 702.7 MHz                  |
|                       | A-CH 694.5-698.5MHz                    |
|                       | B-CH 698.6-702.7MHz                    |
| Frequency Response    | 40Hz ~ 20kHz $\pm$ 3dB                 |
| Signal/Noise Ratio    | >80dB                                  |
| Receiving Sensitivity | -95dBm                                 |
| Electric Current      | 250mA $\pm$ 10mA                       |
| Voltage               | 1300 mAh (USB Type-C<br>Charger DC 5V) |

### TRANSMITTER

|                                 |                          |
|---------------------------------|--------------------------|
| Carrier Frequency               | UHF 694.5 ~ 702.7 MHz    |
| Available Channels              | 83CH                     |
| Bandwidth                       | 8.3MHz                   |
| Frequency Switch                | IR SYNC                  |
| Microphone Type                 | Dynamic                  |
| Polar Pattern                   | Super-cardioid           |
| Frequency Response              | 50Hz ~ 17KHz             |
| Impedance                       | 600 $\Omega$             |
| Sensitivity                     | -52.0 $\pm$ 2dB          |
| Output Power                    | 30mW                     |
| Harmonic Suppression            | 54dBc                    |
| Harmonic Distortion             | <0.3%                    |
| Electric Current                | 130mA $\pm$ 10mA         |
| Battery Voltage                 | 3V (2 x 1.5V AA Battery) |
| Battery Life<br>(Alkaline Type) | approx. 8 hours          |



### CERTIFICATIONS

NBTC | ETSI EN 300 422-1, IEC 62368-1:2018

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