

# p1(封面)

90mm

120mm

**ovo**

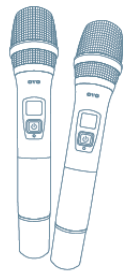
**Wireless Microphone**

OVO-J1

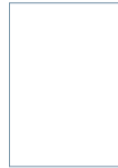
User Manual

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

## Package Contents



Wireless Microphone



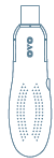
User Manual



Foam Mic Cover



Anti-rolling Ring



Receiver



3.5mm Audio Cable



USB Extension Cable

## Product Review



Display

Battery Level

Signal

Channel

Power On/Off

Battery Holder



Micro SD port

Audio Out

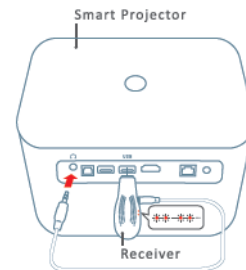
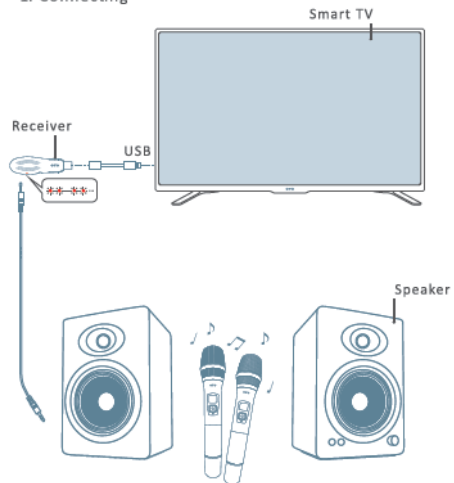
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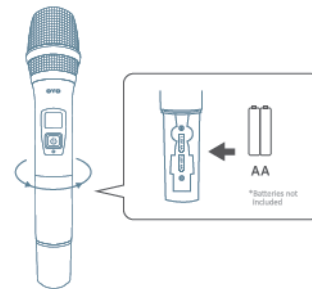
## Initial Setup

Read all instructions before you use this device and follow all instructions. If physical injury, loss of data or damage is caused by failure to follow instructions, the warranty does not apply.

### 1. Connecting



### 2. Microphone

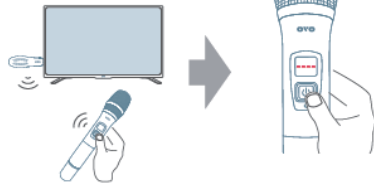


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### 3. Pairing

Press and hold for 2 seconds.



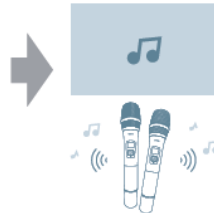
Pairing



Pairing is complete.



Enjoy singing.



### Using the Microphone

Power On / Off



Press and hold for 2 seconds

Adjust Echo



Double-click to adjust echo (5 levels)



## FAQ


### 1.The power indicator is not on

- Press and hold the power button for 2 seconds to check whether the power button is operating correctly.
- To check the batteries are charged and inserted correctly. If no, please install two AA batteries.

### 2.The microphone is without sound.

- Please check the receiver is correctly plugged into the USB port and the indicator light is on. If not, please plug into another USB port.
- Please check the audio cable is properly connected.
- Check the speakers are turned on and switched to the correct mode. Check the volume of voice sources and speakers are adjusted properly.

### 3.The microphone disconnect randomly.

- Check the battery level. When the display shows low battery level , please replace the batteries as soon as possible.
- Press and hold the power button to pairing again.

## FCC Compliance Statement

This device complies with part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) 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:

- Reorient 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.

The antenna(s) used for this transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

The device was tested and complies to measurement standards and procedures specified in FCC CFR Title 47 Part 15 Subpart C.

## Warning

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

## Specification

Model	OVO-J1
Frequency	UHF 657- 663 MHz
Distortion ratio	<1% (1KHz)
Sensitivity	-52 ± 3dBV/Pa (1KHz)
Frequency Response	75Hz-18KHz(±3dB)
Operating Distance	<10m
Dimensions	Microphone 245x55mm Receiver 108x28mm
	<b>2.4G Frequency response: 2450MHz</b>
	<b>Modulation Technology: GFSK</b>
	<b>channels<sup>1</sup></b>

## Warranty

### 12-Month Warranty for Quality-Related Issues

OVO warrants its products to be free from defects in material and workmanship, under normal use, for 12 months from the date of purchase. If a product proves to be defective in material or workmanship during the warranty period, OVO will, at its sole option, repair or replace the product with a like product. Replacement product or parts may include remanufactured or refurbished parts or components. This warranty is valid only for the first consumer purchaser. For information about receiving service under warranty, please refer to the Customer Service page. You will need to provide your product's serial number.

What the warranty does not cover:

1. Any product on which the serial number has been defaced, modified, or removed.

2. Damage, deterioration, or malfunction resulting from:

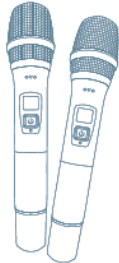
- Accident, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification, or failure to follow instructions supplied with the product.
- Operation outside of product specifications.
- Operation of the product for other than the normal intended use or not under normal conditions.
- Repair or attempted repair by anyone not authorized by OVO.
- Any damage of the product due to shipment.
- Removal or installation of the product.
- Causes external to the product, such as electric power fluctuations or failure.
- Use of supplies or parts not meeting OVO's specifications.
- Normal wear and tear.
- Any other cause which does not relate to a product defect.

3. Removal, installation, and set-up service charges.

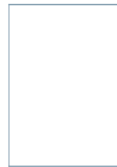
\* Information in this document may change without notice.

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### 包裝內容



無線麥克風



使用說明書



海綿套



麥克風防滾套



麥克風接收器  
(USB Dongle)



AUX音源線



USB延長線

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### 產品說明



顯示螢幕

電池

訊號

CH01 頻道

開關

電池安裝位置

Micro SD 卡槽  
\* Micro SD 卡槽，僅能做  
檔案存取使用。

聲音輸出



## 開始安裝

產品使用前，請詳閱全部使用說明。若因未遵守使用說明而導致的人身傷害、資料毀損或損壞，不在保固範圍之內。



### 1. 連接

將接收器插到聲音來源的電腦、電視、電視盒或者投影機的USB埠，看到接收器上面的指示燈有閃爍即可。把AUX音源線一頭插到接收器的聲音輸出孔上面，另一端連接到音響或喇叭的信號輸入端（AUX或者AUDIO-IN）。如圖示。

### 2. 麥克風

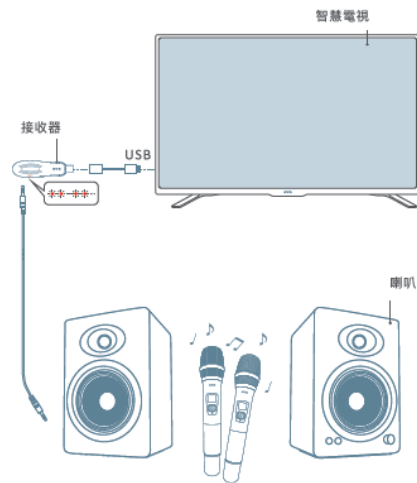
旋開麥克風握把，裝好2個3號AA電池。

### 3. 對頻

將麥克風靠近接收器，長按麥克風電源鍵以進行對頻。對頻中麥克風顯示螢幕呈現 ，對頻完成即呈現 。

### 4. 歡唱

打開聲音來源設備，找到想唱的歌曲來源並開啟，拿起麥克風、開始歡唱。





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### 按鍵操作

#### 開機

在開機狀態下，長按電源鍵  2秒開機。

#### 關機

在工作狀態下，長按電源鍵  2秒關機。

#### 迴音加減調節

在工作狀態下，如果連續點按兩下電源鍵，麥克風輸出迴音效果會逐漸增大，迴音效果共5段，直至迴音輸出最大後迴音輸出又會從零開始，持續循環



常見問題


1.麥克風無法開機？

- 長按電源鍵2秒以確認電源鍵是否操作正確。
- 檢查電池是否有電且安裝正確。若電池沒電，請先裝上兩顆3號AA電池。

2.麥克風聲音無輸出

- 請檢查麥克風接收器是否插在USB埠，並檢查燈號是否有亮，如沒亮請插另一個USB埠
- 檢查音源線是否接受
- 請檢查喇叭或是音響組的電源是否開啟並且切到正確的模式，音量是否調整到適當大小

3.麥克風聲音斷斷續續

- 檢查電池電量，麥克風螢幕顯示低電量  時，請儘快更換電池。
- 請長按麥克風電源鍵重新進行對頻。

設備名稱：OVO 智慧投影機，型號：OVO-無線麥克風 Declaration of the Presence Condition of the Restricted Substances Marking						
單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛Lead (Pb)	汞Mercury (Hg)	鎘Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr <sup>VI</sup> )	多溴聯苯 Polybrominated biphenyl (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
金屬外殼	○	○	○	○	○	○
塑膠外殼	○	○	○	○	○	○
電路板	○	○	○	○	○	○
收話筒	○	○	○	○	○	○
<p>備註1: "超出0.1 wt %" 及 "超出0.01 wt %" 係指限用物質之百分比含量超出百分比含量基準值。 Note 1: "Exceeding 0.1 wt %" and "exceeding 0.01 wt %" indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.</p> <p>備註2: "○" 係指該項限用物質之百分比含量未超出百分比含量基準值。 Note 2: "○" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.</p> <p>備註3: "—" 係指該項限用物質為排除項目。 Note 3: The "—" indicates that the restricted substance corresponds to the exemption.</p>						

- 【警誡】低功率射頻器材技術規範：
- 取得審驗證明之低功率射頻器材，亦經核准，公司、商號或使用處均不得擅自變更頻率、加大功率或變更設計之特性及功能。
  - 低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。
  - 距合法通信站，接收電位場強度作業之無線電通信。
  - 低功率射頻電機應符合合法無線電工業、科學及醫療用電磁輻射性電機設備之干擾。
  - 依據低功率射頻電機技術規範，4.7.9.1 應避免影響附近雷達系統之運作，4.7.9.2 高增益指向性天線只應用於固定式監測系統。

# p20(封底)

## 產品規格

型號	OVO-J1
頻率範圍	UHF 657-663 MHz
失真率	<1% (1KHz)
靈敏度	-52 ± 3dBV/Pa (1KHz)
頻率響應	75Hz-18KHz(±3dB)
使用距離	<10m
尺寸	Microphone 245x55mm Receiver 108x28mm

## 產品保固

購買憑證為產品保固起算日依據，自購買日起算一年原廠保固服務，請妥善保存。

保固服務條款以OVO官網公告為準。

\* 此使用者手冊僅供參考，產品外觀、功能以實物為準，產品規格和設計如有變更，恕不另行通知。

Ovomedia Creatice Inc.

展雋創意股份有限公司

臺北市大同區延平北路2段202號4樓

## **Warning:**

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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- 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.

## **FCC Compliance Statement**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.