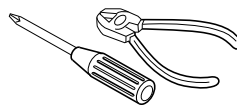


# JVC KW-R900BT

## Installation/Connection Manual

### 安裝/連接手冊



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[U]

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EN, CT  
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ENGLISH / 中文

## WARNINGS / 警告

- Mounting and wiring this product requires skills and experience. For safety's sake, leave this work to professionals. If you experience problems during installation, consult your JVC car audio dealer.
- The unit can only be installed in a car with a 12 V DC power supply, negative ground.
- Disconnect the battery's negative terminal and make all electrical connections before installing the unit.
- Connect speakers with a maximum power of more than 50 W (impedance of 4 Ω to 8 Ω). Otherwise, change the <Amplifier Gain> setting. (See page 25 of the INSTRUCTIONS.)
- Insulate unconnected wires with vinyl tape or other similar material. To prevent a short circuit, do not remove the caps on the ends of the unconnected wires or the terminals.
- If the fuse blows, first make sure the wires are not touching to cause a short circuit, then replace the old fuse with one that has the same rating.
- Install this unit in the console of your vehicle.
- Mount the unit so that the mounting angle is 30° or less.
- Be sure to ground this unit to the car's chassis again after installation.
- After the unit is installed, check whether the brake lamps, blinkers, wipers, etc. on the car are working properly.
- Do not touch the metal part of this unit during and shortly after the use of the unit. Metal part such as the heat sink and enclosure become hot.

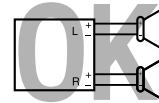
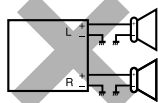
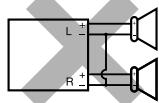
- 本產品的安裝及配線工作需要技巧和經驗。為安全著想，請交由專業人員處理。如果您在安裝時遇到問題，請向您的 JVC 汽車音響經銷商查詢。
- 本機僅可安裝在以直流 12 V 供電，負極接地的車內。
- 在安裝本機之前，拔開電池的負極端子，並把所有電路都連接好。
- 連接最大功率大於 50 W 的揚聲器（阻抗為 4 Ω - 8 Ω）。否則，請切換 <Amplifier Gain> 設定。（參閱使用說明書的第 25 頁。）
- 用絕緣帶或其他類似材料使未接上的電線絕緣。為防止電源短路，請勿除去未接上電線或端子兩端的保護蓋。
- 如果保險絲燒壞，首先請確認電線沒有接觸而導致短路，然後用相同負荷值的保險絲更換舊的保險絲。
- 將本機安裝在車內的控制台上。
- 安裝本機時安裝角度最大為 30°。
- 安裝完畢後務必將本機的地線重新接至車身。
- 安裝完本機後，請檢查車上的剎車燈，信號燈，雨刷等是否能正常工作。
- 請勿在使用本機的過程中和使用本機後不久觸摸本機的金屬部分。金屬部分如散熱片和外殼變得發熱。

### PRECAUTIONS on power supply and speaker connections

- DO NOT connect the speaker leads of the power cord to the car battery; otherwise, the unit will be seriously damaged.
- BEFORE connecting the speaker leads of the power cord to the speakers, check the speaker wiring in your car.
- Connect the speaker wires correctly to the terminals to which they correspond. The unit may be damaged or fail to work if you share the ⊖ wires or ground them to any metal part in the car.

### 電源和揚聲器接線注意事項

- 切勿把揚聲器導線接頭接至電池，否則本機將會嚴重損壞。
- 在把揚聲器導線接頭接至揚聲器之前，檢查您汽車上的揚聲器線路。
- 將揚聲器配線正確連接至相應的端子。如果您將 ⊖ 配線共用或與汽車的任何金屬部分接地，可能會令本機損壞或無法運作。



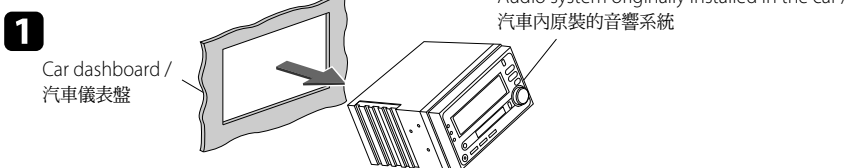
## INSTALLATION / 安裝

The following illustration shows a typical installation. If you have any questions or require information regarding installation kits, consult your JVC car audio dealer or a company supplying kits.

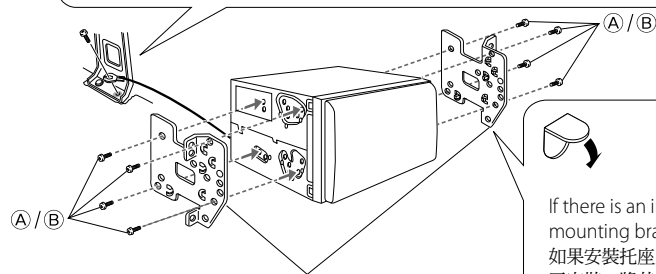
下面的圖解表示了典型的安裝程序。如果您有問題，或需要有關配套元件的資料，請向 JVC 汽車音響分銷商或配套元件供應公司詢問。

### In-dash mounting / 裝設、固定在儀表板內

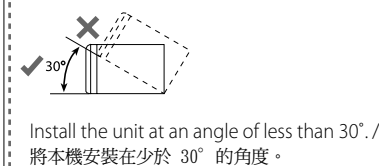
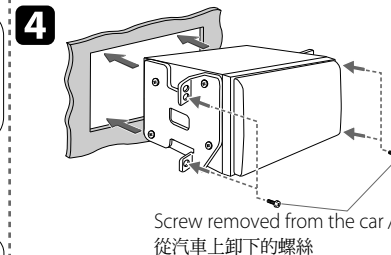
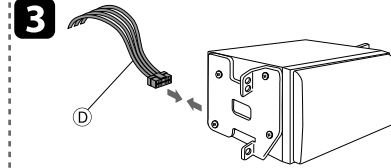
Installing with the mounting brackets from the car / 使用汽車的安裝托座進行安裝



2 Firmly attach the ground wire to the metallic body of the car using the screw originally fixed to the metallic body of the car. / 使用固定至金屬車體的原裝螺絲將地線與金屬車體緊密連接。



If there is an interfering tab on the mounting bracket, bend it flat. / 如果安裝托座上有一個金屬片干擾了安裝，將其壓平。



### Part list / 零件清單

- Ⓐ Flat countersunk screws—M5 × 8 mm / 平沉頭螺絲—M5 × 8 mm (×8)
- Ⓑ Round head screws—M5 × 8 mm / 圓頭螺絲—M5 × 8 mm (×8)
- Ⓒ Plate for use with a Nissan car / 用於日產汽車的框 (×1)
- Ⓓ Power cord / 電路連接用的配線束 (×1)
- Ⓔ Microphone / 麥克風 (×1)
- Ⓕ \*KS-UBT1: USB Bluetooth adapter / USB 藍牙轉換器 (×1)

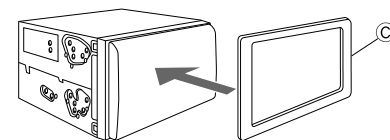
\* For connecting the supplied USB Bluetooth adapter (KS-UBT1), see page 11 of the INSTRUCTIONS. / 關於連接附帶的 USB 藍牙轉換器 (KS-UBT1)，參閱使用說明書的第 11 頁。

### When installing the unit in a

#### Nissan car /

#### 當安裝本機於日產汽車時

Fix the supplied plate as illustrated. / 如圖所示固定附帶的框。

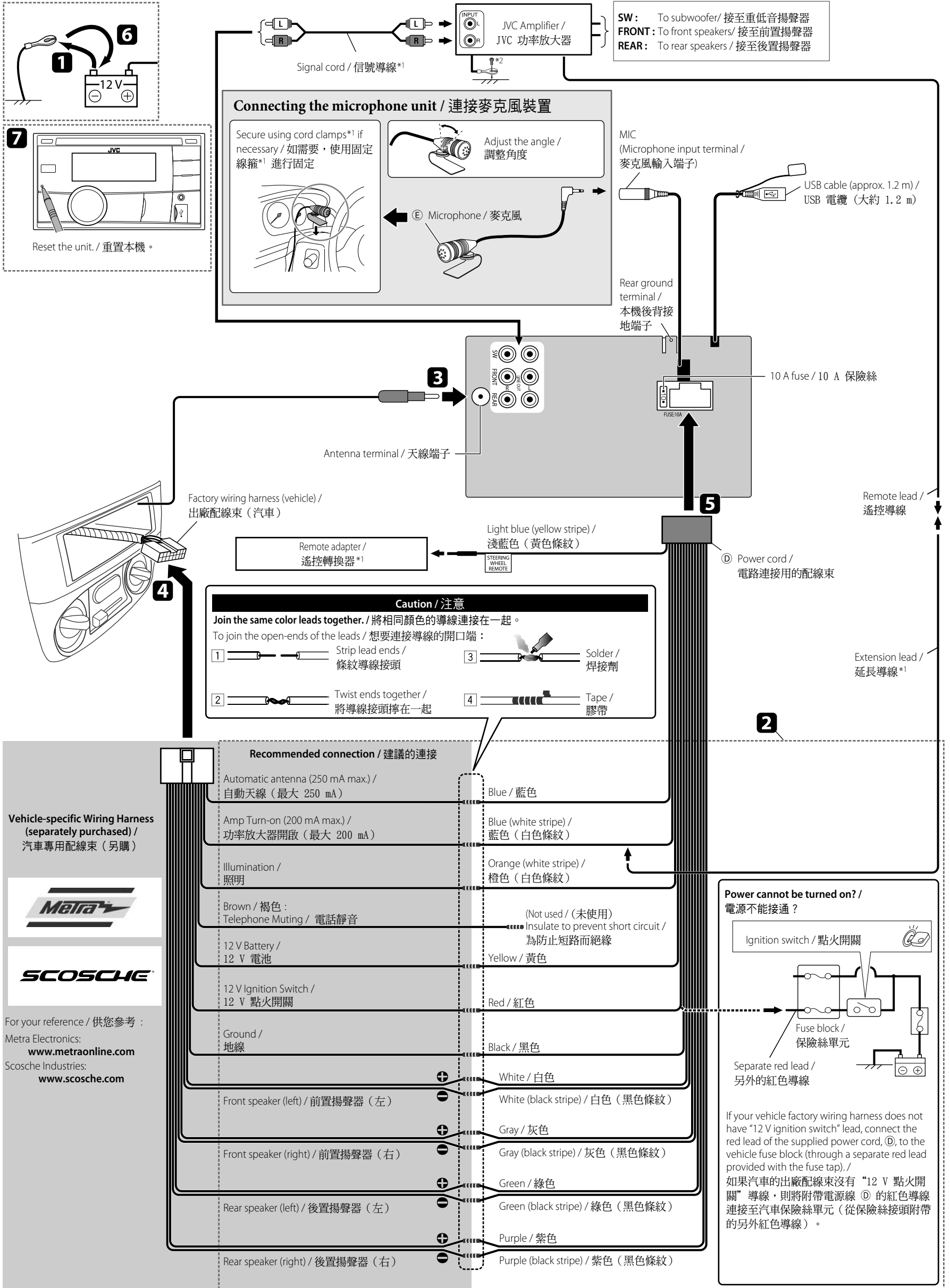


## TROUBLESHOOTING / 故障排除

- **The fuse blows.** ⇒ Are the red and black leads connected correctly?
- **Power cannot be turned on.** ⇒ Is the yellow lead connected?
- **No sound from the speakers.** ⇒ Is the speaker output lead short-circuited?
- **"Miswiring Check Wiring Reset The Unit" / "Warning Check Wiring Reset The Unit" appears on the display and no operation can be done.** ⇒ Is the speaker output lead short-circuited or touches the chassis of the car/head unit? ; Have you reset your unit?
- **Sound is distorted.** ⇒ Is the speaker output lead grounded? ; Are the "-" terminals of L and R speakers grounded in common?
- **Noise interfere with sounds.** ⇒ Is the rear ground terminal connected to the car's chassis using shorter and thicker cords?
- **This unit becomes hot.** ⇒ Is the speaker output lead grounded? ; Are the "-" terminals of L and R speakers grounded in common?
- **This unit does not work at all.** ⇒ Have you reset your unit?

- 保險絲燒斷。⇒ 檢查紅色導線接頭和黑色導線接頭是否接觸正確?
- 電源不能接通。⇒ 檢查黃色導線接頭是否接上?
- 揚聲器沒有聲音。⇒ 檢查揚聲器輸出導線接頭是否短路?
- "Miswiring Check Wiring Reset The Unit" / "Warning Check Wiring Reset The Unit" 字樣在顯示窗上出現且無法進行任何操作。⇒ 檢查揚聲器輸出導線是否短路或碰觸汽車底盤/主機? 您是否已經重置您的機組?
- 聲音失真。⇒ 檢查揚聲器輸出端子是否接地? 檢查揚聲器的左 (L)、右 (R) 端子的負極 "-" 是否共同接地?
- 噪音干擾音響。⇒ 後接地端子與車身是否使用較短和較厚的電線連接?
- 本機發熱。⇒ 檢查揚聲器輸出端子是否接地? 檢查揚聲器的左 (L)、右 (R) 端子的負極 "-" 是否共同接地?
- 本機完全不能操作。⇒ 您是否已經重置您的機組?

# ELECTRICAL CONNECTIONS / 電路連接



\*1 Not supplied for this unit.

\*2 Firmly attach the ground wire to the metallic body or to the chassis of the car—to the place uncoated with paint.

\*1 不隨本機提供。

\*2 將地線與金屬車體或者汽車底盤緊密連接，連接處應該沒有被油漆覆蓋。