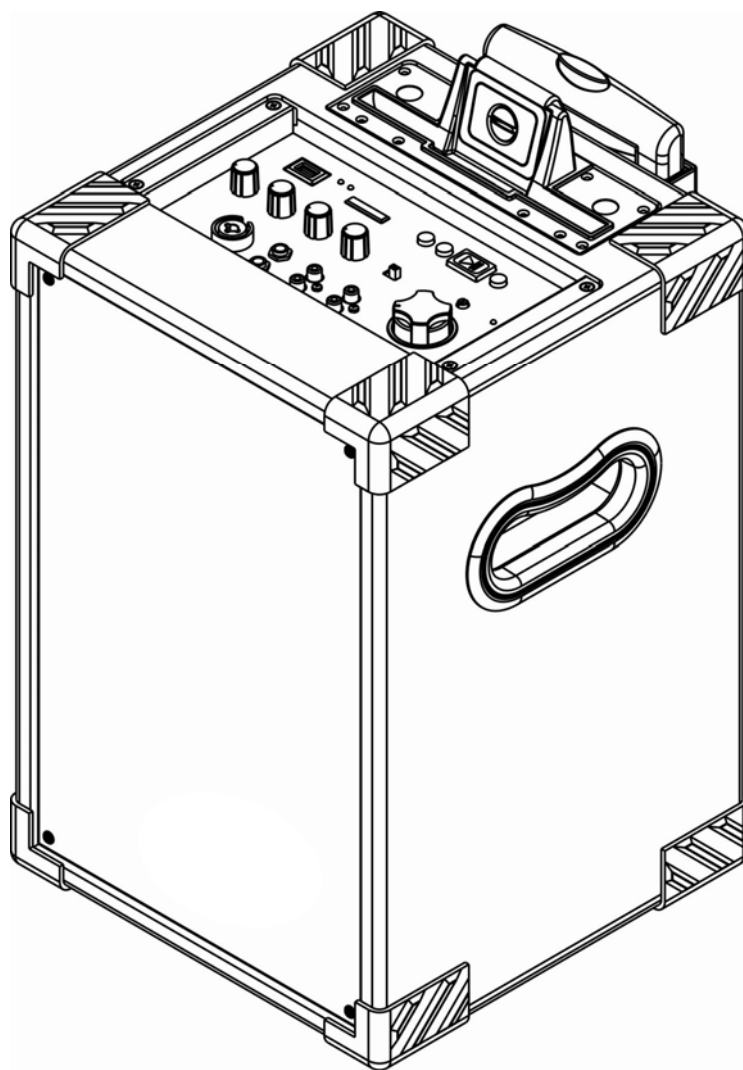


# AKAI

## Acube

Wireless PA With MP3 Player



### USER MANUAL

USER MANUAL (ENGLISH).....	E1-E7
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## FEATURES

- ◆ USB/SD\* input for MP3 Playback (Up to 8GB pen drive)
- ◆ Super powerful 80 Watts output
- ◆ 8" customized dual cone woofer
- ◆ Built-in rechargeable battery
- ◆ 12 hours autonomy
- ◆ 4-Channel mixer with tone control on Master
- ◆ Talkover switch for vocal priority
- ◆ Bass Reflex System for Loud and Crystal Clear voice
- ◆ Record output
- ◆ 35mm Pole Mount for fast installation

\*SDHC not supported

## OVERVIEW

Hit the Road now with the Acube.

Just dock your favorite USB Pen drive or SD for MP3' s TOTAL play back and bring your sound everywhere.







On board a 4ch mixer (2 x Mic/instrument, USB and AUX input), and a TALKOVER for vocal priority. So easy to make your presentation. Acube is the perfect tool for Karaoke, the best partner for your Commercial, an incredible Boom Box for your party on the beach or at home.

For School, Church, Seminar, or simply for fun, Acube will just fit your needs without compromise.

Rock your iPod and bring your sound everywhere and anywhere.

**Thank you, and congratulations on your choice of AKAI Acube!**

# IMPORTANT SAFETY INSTRUCTIONS

 <p><b>CAUTION</b> RISK OF ELECTRIC SHOCK DO NOT OPEN</p> 	 <p>The lightning flash with arrowhead symbol inside an equilateral triangle is intended to alert User that the presence of uninsulated "hazardous voltage" within the product's enclosure, which may be of sufficient magnitude to induce a risk of electric shock to persons.</p>
<p><b>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.</b></p>	 <p>The exclamation mark inside an equilateral triangle is intended to alert user that the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.</p>
 <p>This symbol means that this unit is double insulated. An earth or ground connection is not required.</p>	
<ol style="list-style-type: none"> <li>1. Read these instructions.</li> <li>2. Keep these instructions.</li> <li>3. Heed all warnings.</li> <li>4. Follow all instructions.</li> <li>5. Do not use this apparatus near water.</li> <li>6. Clean only with dry cloth.</li> <li>7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.</li> <li>8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.</li> <li>9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.</li> <li>10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.</li> <li>11. Only use attachments/accessories specified by the manufacturer.</li> <li>12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over. </li> <li style="text-align: right;">Portable Cart Warning</li> <li>13. Unplug this apparatus during lightning storms or when unused for long periods of time.</li> <li>14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.</li> <li>15. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.</li> <li>16. The battery shall not be exposed to excessive heat such as sunshine, fire or the like.</li> <li>17. The MAINS plug is used as the disconnect device, which shall remain readily operable.</li> <li>18. Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture .</li> </ol>	

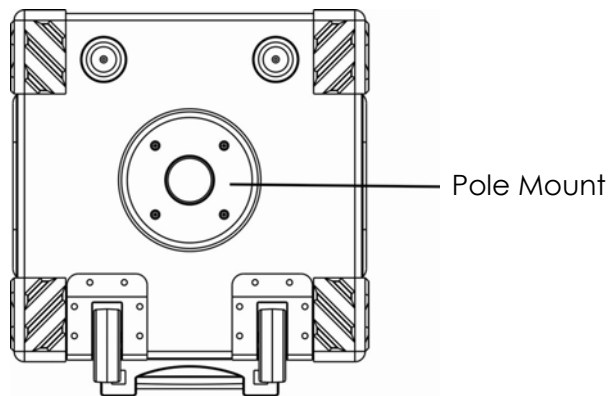
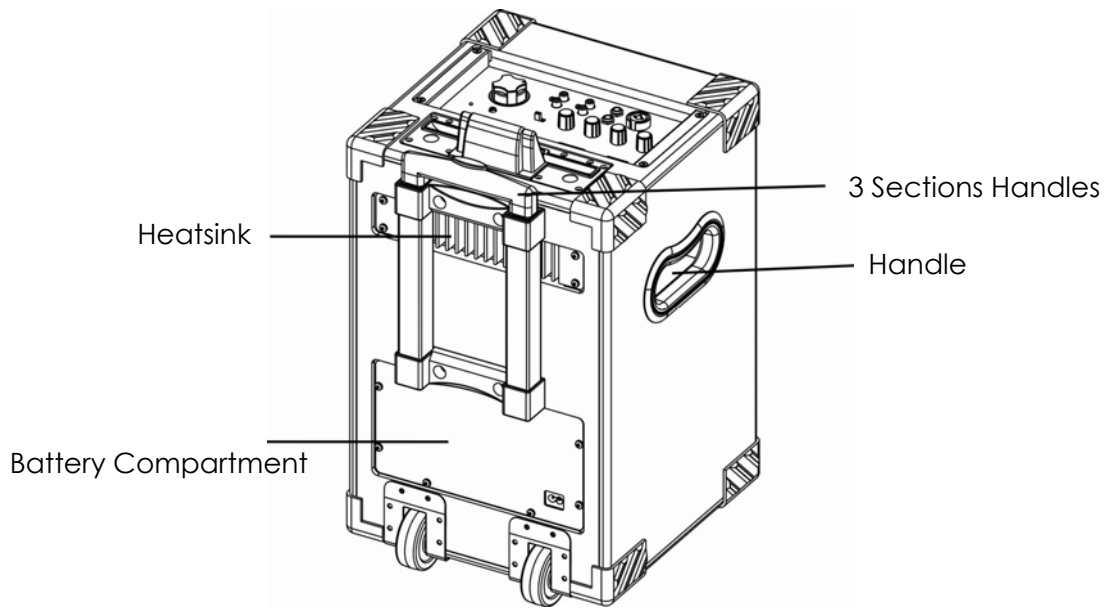
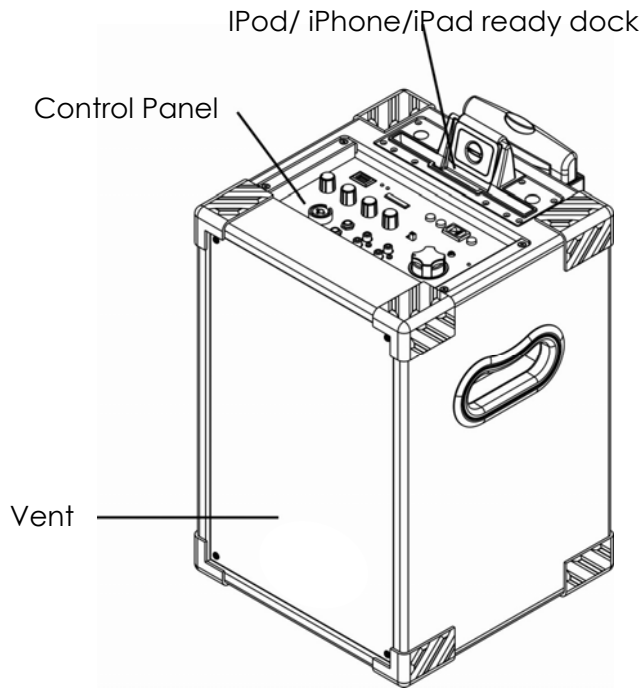
**WARNING:** It will be very dangerous if using the electric appliance inappropriately, the operation of this products or similar products must be supervised by adults. Please do not let the kids touch any parts inside the electric appliance and any other power cords.

**IMPORTANT WARNING:** When driving or working absorbedly, if listening music will cause distractive, please stop using this device.

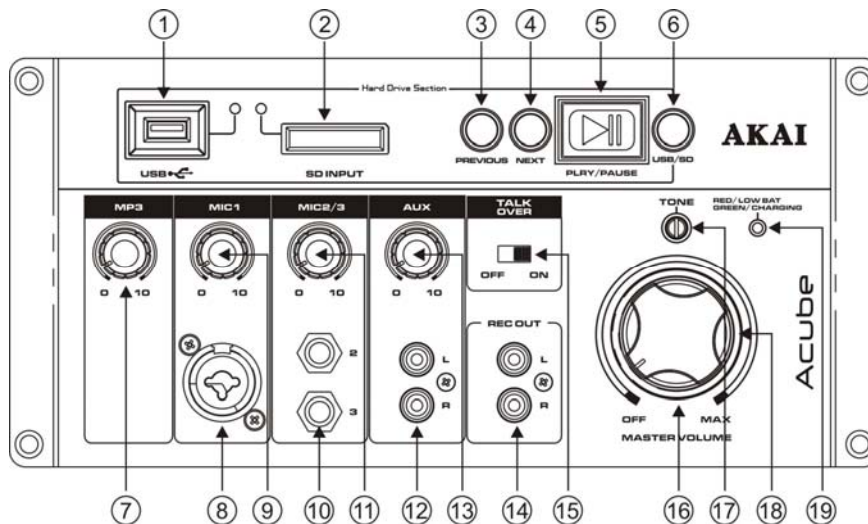
## OPERATION AND STORAGE TEMPERATURE

- Please operate this device at 0-35 degree .
- Please always storage this device at -20-45degree.
- The battery life might be shortened at low temperature.
- When using this device or charging batteries, it is normal that the back of the shell is heated. The radiator at the back of the shell will transfer the heat to the cool air outside for ventilation.

# FUNCTION DESCRIPTION



## PANEL DESCRIPTION



### **1. USB INPUT**

Plug your pen drive here and MP3 will be loaded automatically, USB indicator will be lightened.

### **2. SD INPUT**

Insert your SD card here and MP3 will be loaded automatically, SD card indicator will be lightened.

### **3. Previous track**

Press this button to select the previous track on USB/SD.

### **4. Next track**

Press this button to select the next track on USB/SD.

### **5. Play/pause**

Press this button to play/pause the MP3 playback

### **6. USB/SD**

When both USB/SD are connected, press this button to switch between USB/SD card.

### **7. MP3 volume**

Turn MP3 volume knob to control the volume of MP3 input.

### **8. MIC1 Input (Combo Jack)**

This input can takes either a 6.3mm unbalanced or XLR balanced jack cable

### **9. MIC1 volume**

Turn MIC1 volume knob to adjust the MIC1 volume.

### **10. MIC2/3 Input (6.3mm jack)**

This input can takes 6.3mm unbalanced jack cable.

### **11. MIC2/3 volume**

Turn MIC2/3 volume knob to adjust the MIC2/3 volume.

### **12. AUX Input**

Connect your iPod/iPhone/iPad to this input with the included mini jack to RCA cable.

### **13. AUX Volume**

Turn AUX volume knob to adjust the volume of AUX input.

### **14. REC Output (RCA)**

Connect your recording device to the REC output. This REC output is independent of master volume level for optimized recording level.

### **15. TALK OVER on/off**

Switch to "ON" to enable the talkover function. When talkover is ON, AUX input level will be attenuated when MIC1 input is significant and return to normal when no signal on MIC1

### **16. Master volume knob**

Turn Master volume knob to adjust the Master volume output.

### 17.Master Tone

Turn Master tone knob to adjust the Master output tone, turn counter-clockwise for more bass and less treble, turn clockwise for more treble and less bass.

### 18.Master power on/off and LED ring

This switch is used to switch ON/OFF the Acube, when unit is ON, LED ring will be lightened in Blue.

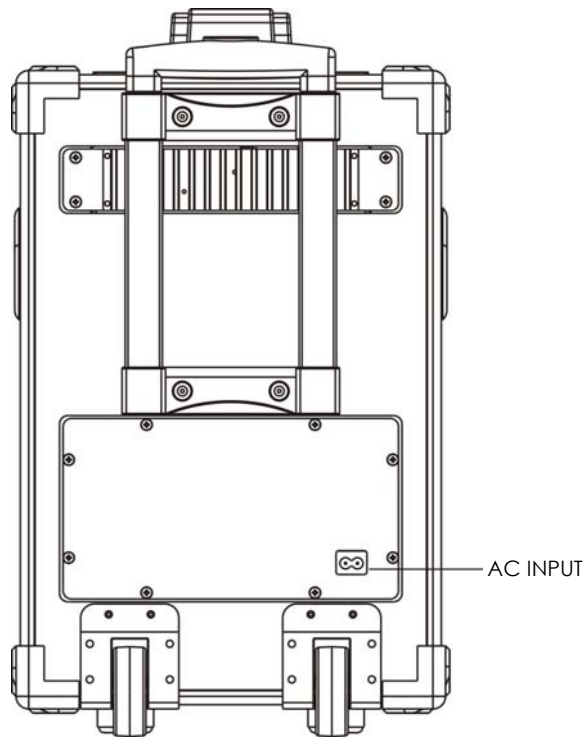
### 19.Charging indicator

Green LED flashing: Indicate the batteries are being charged

Green LED ON: Batteries are fully charged

Red LED ON: Low Battery (20% Left)

## Notes on Battery



When Acube is used for the 1st time or have not been used for 2 months continually, please connect to AC power and charge it for 48 hours, it may protect the battery capability and extend the battery life.

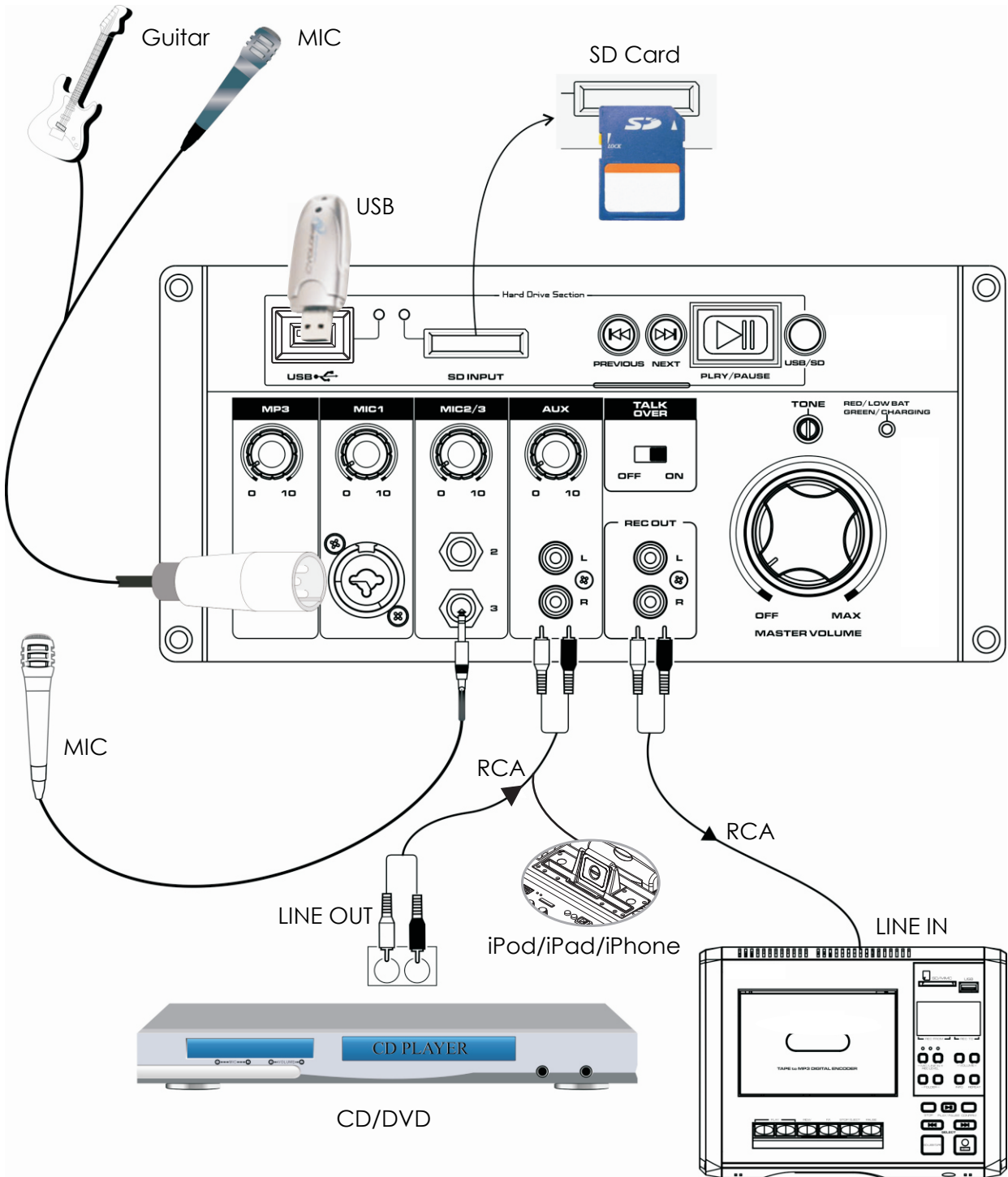
#### **NOTE:**

- The battery shall not be exposed to excessive heat such as sunshine, fire or the like.
- The unit remains operable even AC power is disconnected

#### **WARNING**

Please do not attempt to open the back cover or power adapter as opening or removing the covers may expose you to dangerous voltage or other hazards, and also it will cause the restricted servicing to be disabled. There is no user servicing components inside.

# CONNECTION



## **SPECIFICATIONS**

Speaker Unit.....	8" @ 8Ω
Maximum Power Output	
Storage battery and power supplied cell.....	19.5W THD=1%
AC power consumption .....	38W THD= 1%
Distortion.....	≤0.5%
S/N Ratio.....	≥80dB
Frequency Response.....	40Hz~20KHz
Input Sensitivity	
MIC.....	10mV
LINE.....	500mV
USB.....	775mV
Power Supply.....	100-240V~ 50/60Hz
Dimensions( W×D×H ).....	312x333x517mm
Weight.....	16.9kg
Max Power Consumption.....	90W

All features and specifications are subject to change without notice.

### **Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)**

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

