

XP
AUDIO



User guide

CT12GO

www.xpaudiopro.com



CT12GO Portable Active Speaker box Battery Powered Pa System

IMPORTANT INSTRUCTION

For your own safety please read this user manual carefully before installing the device.

SAFETY INTRODUCTION

- *If this speaker has been exposed to significant temperature changes due to storage or transportation changes, do not switch it on immediately. Leave the speaker switched off until it has reached room temperature.
- *It is essential that the device is earthed. A qualified person must carry out the electric connection.
- *Make sure that the available voltage is not higher than stated at the end of this manual.
- *Make sure the power cord is never crimped or damaged before and during use.
- *Only handle the power cord by plug. Never pull out the plug by tugging the power cord.
- *Turn off power before disconnecting electric.

CAUTION:

1. Please be aware that damages caused by user modification, misuse, physical abuse or any unusual activities will void the warranty.
2. Use this speaker at safe listening volumes.

GENERAL GUIDELINES

- *Operate this speaker only after reading this user manual.
- *Please use the original packaging if the device is to be transported.
- *For safety reasons, do not remove any speaker components or rear panel.





CT12GO Portable Active Speaker box Battery Powered Pa System

The XP Audio **CT12GO** is a portable active battery-powered sound system designed to deliver power, versatility, and mobility for all types of events. Equipped with a 12" woofer and a compression tweeter, it provides clear and powerful sound across the entire frequency range. Its rechargeable battery offers up to 8 hours of operation, while Bluetooth connectivity with TWS function and a built-in microphone make it the ideal solution for presentations, recreational activities, and professional use without the need for a constant power source.



TECHNICAL SPECIFICATIONS

Model Name	CT12GO
Power	200w RMS/800w PEAK
Amplifier	Class-D (DSP-103 4modes)
Woofer	12" 40oz 2.0" VC
Driver	1" Polymer compression
Nominal Impedance	4 Ohm
Frequency Response	55Hz - 20KHz
Sensitivity	118dB Max SPL
Input	3.5mm(1) RCA (1) XLR-Jack combo(2)
Output	XLR balanced(1)
Media Player	Bluetooth
TWS (True Wireless Stereo)	Yes
Cabinet Material	PP Hard Plastic
Battery	12V 7AH Lead-acid battery, 12 hours battery life
Weight	14.25 kg
Dimensions (W×H×D)	34×31×56cm

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FEATURE



LONG BATTERY LIFE

High-performance battery provides 6-8 hours of continuous use, ensuring reliability during extended events and performances without the need for a power source.



BUILT-IN MICROPHONE

Equipped with a built-in microphone for ultimate convenience—perform anytime, anywhere.



APPLICATION



Club



Activities



Party



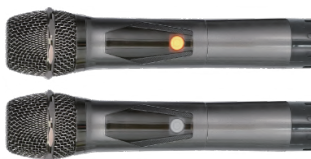
Speech



6-8 HOURS
BATTERY LIFE

TROLLEY HANDLE DESIGN

The trolley handle design ensures easy monility, making performances more convenient.



MULTIFUNCTIONAL AMPLIFIER

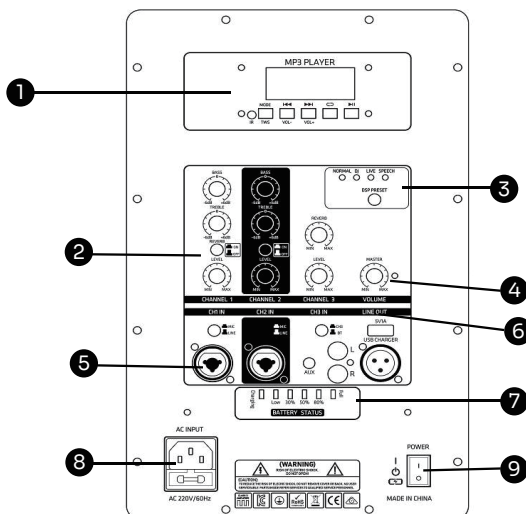
Multiple connectivity options cater to various live event needs, while independent audio control knobs and sliders provide precise sound adjustments.



CT12GO Portable Active Speaker box Battery Powered Pa System

OPERATION GUIDE

1. Control display
2. Equalizer Channel 1
3. DSP mode select
4. Master Output Control
5. Channel 1 Input
6. Output Channel
7. Battery monitoring display
8. AC Input
9. Switch on/off



Bluetooth Pairing

Once the MODE button is selected to BT, the Bluetooth pairing signal is sent waiting for a device to pair.

Only one subwoofer can pair with one Bluetooth device.

To connect two Subwoofers with Bluetooth, pair the first subwoofer to your device and connect and XLR connecting cable to the second subwoofer.



Sound efficiency redefined

Manufactured and distributed by:

XP AUDIO
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