

# 12" 2-WAY PORTABLE PA SYSTEM WITH BATTERY, TROLLEY AND MOBILE APP

ProVibe 12Air is certainly inspired by Soundsation's style in making compact PA systems, but it's also a turning point with renewed look and professional features. Battery or power supply, trolley with telescoping handle, two VHF wireless microphones, Player with USB/SD-card/Bluetooth, Mic/Line inputs, Echo effect, 5-Band EQ are combined in a lightweight yet rough and elegant housing. Control via free "Go-Sound Air" app for Android® and iOS® devices allows your device to play your music, but also remotely control volume, EQ and Aux input.

The 12" woofer and 1" compression driver are driven by a Class AB amplifier with peak power up to 800W. The power supply, in addition to mains cable and internal rechargeable battery with up to 7 hours duration, is also possible with 12V DC auxiliary input, like a car battery.

The housing, with stylish and professional look, has a vented architecture with bass-reflex ports in the lower corners near the woofer. The symmetric HF waveguide has 90° (H) x 60° (V) coverage. The speaker can be used as stage monitor, thanks to the 45° angles of housing rear. Finally, there are 3 M8 attachment points for hanged mounting, and 36mm hole for pole or tripod mounting.













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### **HIGHLIGHTS**



# ELEGANCE, COMPACTNESS AND RELIABILITY. IN SHORT: PROVIBE!

Its purpose is not only to emit sounds and vibrations, but also to create music, convey emotions, exchange ideas, and promote knowledge. At Soundsation, we believe that ProVibe should align with contemporary aesthetic canons, characterized by essential and elegant lines. We believe that beauty should not compromise practicality or longevity. We have created a new range of active loudspeakers that take these concepts to a professional level, starting with simple vibration. In short: ProVibe!

#### **KEYWORD: PORTABILITY**

ProVibe Air is a significant advancement towards the idea of complete freedom, without any limits to communication, music, or sharing emotions.

It has an internal battery that can be powered by a car battery or external power source, providing an operating autonomy from 6 up to 7 hours depending on the model. Cables are practically unnecessary with one or two wireless microphones (according to the model) and the USB, SD-Card and Bluetooth media player. However, traditional cable connection is still possible through the ½" jack and RCA inputs for musical instruments, microphones or other sources that require it.





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#### **GO-SOUND AIR APP AND BLUETOOTH**

Nowadays, our tablets and mobile phones have become the primary tools for music, parties, and other occasions. Some of the latest devices no longer have an analogue output, which means that they require adapters (often bulky and expensive) or Bluetooth interfaces to connect to regular audio speakers. ProVibe Air's Digital Media Player provides solutions to these and many other needs. In addition to the standard Bluetooth connection and USB/SD-Card slots, the player's functions can be controlled through the free Go-Sound Air app for Android® and iOS®, directly from a tablet or smartphone.



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# **PRODUCT DETAILS**

#### **KEY FEATURES**

Sturdy and Stylish Polypropylene Housing

Rechargeable Battery for up to 7 hours Operation

800W Peak Power

Dual VHF Wireless Handheld Microphone

USB/SD-Card/Bluetooth Player

Go-Sound Air App for Android®/iOS®

Infrared Remote Control

36 mm standard pole mount

Trolley with Telescopic Handle

#### **SPECIFICATIONS**

Speaker Type	12" 2-Way Portable PA System with Battery, Trolley and Mobile App
Frequency response	68Hz-19KHz
Max. SPL	112 dB
LF	12"
HF	1" Compression Driver
Directivity (HxV) / Horn Type	90° x 60° - Symmetric
Amp. (Program/Peak)	400W / 800W - Class-AB





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Controls Mic1&2 level, Line level, Echo level, BT/MP3 level, Master level, Wireless Mics On, W. Mic1

level, W. Mic2 level

**EQ** 5-Band Graphic EQ, 100Hz, 330Hz, 1KHz, 3,3KHz, 10KHz (+/- 12dB)

Connections Mic 1&2 6.3mm TS Jack, Line In L&R RCA, Line Out L&R RCA

Media player USB, SD-Card, BT Audio Streaming, LCD Display

App Control Auxiliary BT connection to Go-Sound Air App for Android®/iOS®

Mains Power 230VAC-50Hz

Add. Power External 12VDC (No charge function)

**Rechargeable Battery** 12V-7Ah Lead Battery

Charge/Discharge Cycle 5 hours / 7 hours

Wireless Microphones MIC1 - VHF 174.4MHz / MIC2 175 MHz

Wireless Mic. Frequency Response 40Hz – 16kHz / ±3dB

**Transmitter Power** 10mW

Modulation Type FM

**Battery Voltage** 3V (2x1.5V AA-Type Batteries)

**Transmitter Continuous Using** 7 hours

Trolley & Handles Trolley System with 2 Handles on sides and 1 Handle telescopic on top

Pole Mount Standard D36 mm

Stage Monitor Use Angle 45° - 25°

Speaker Dimension (WxHxD) 350 x 585 x 350 mm

Packing Dimension (WxHxD) 403 x 640 x 403 mm

Net Weight 14.0 kg

Gross Weight 16.0 kg

