



»pro:ton SP-100« lets you be heard — indoors or outdoors, when leading groups, as a soundfield system or for public addressing: High-quality 2.4 GHz transmission, easy to use, versatile, smart and

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effective.



»pro:ton SP-100«, the wireless loudspeaker system, needs for its smallest configuration at least one transmitter and one receiver (loudspeaker receiver). The transmission range of the 2.4 GHz system is, depending on the environment, approximately 60 - 70 metres in the open and in buildings, if no walls are in the way.

The 3 main components can be recharged by USB:

1. Wireless receiving loudspeaker »pro:ton SP-100S«

- 40 g light loudspeaker with inbuilt receiver for portable and stationary applications
- Size 130 x 96 x 61 mm
- Very good sound quality with clear speach- and music reproduction, output: 10W R.M.S.

- The combination with the microphone transmitter »pro:ton SP-100M« allows for up to 39 different groups
- Microphone and AUX input for connecting microphones or other external sound sources (stand-alone use)
- Operating time per recharge: Approx. 6 hours

2. Microphone transmitter »pro:ton SP-100M«

- Featherweight transmission unit ($50 \times 88 \times 15$ mm) with two inputs for a microphone, headset or other audio sources
- Can be used wth an infinite amount of loudspeakers »pro:ton SP-100S« and/or wireless receivers »pro:ton SP-100R« within a group



pro:ton SP-100S«:

nission range of up to 70 metres

Easy handling by menu. 2 audio inputs



■ Simultaneous use of up to two microphone transmitters per channel group (39 channels available)

■ Operating time per recharge: Approx. 6 hours

3. Wireless receiver »pro:ton SP-100R«

- Receiver with 3.5 mm jack plug: Just connect it with the audio input of any regular audio amplifier and you have your wireless connection to the microphone transmitters.
- Inbuilt 3.5 mm socket for connecting further components
- Operating time per recharge: Approx. 6 hours

»pro:ton SP-100« is a versatile as you need it





Example 1 ...

When every word counts, like in educational institutions, tutorial- or conference areas, "pro:ton SP-100" will carry your voice up to the last row of seats..

- Significantly enhanced intelligibility, even in unquiet surroundings
- Adjustment of volumeaccording to the current acoustic situation
- Versatile configurations by the unlimited amount of connectable loudspeakers
- Use of up to two microphone transmitters per group

Example 2 ...

Whereever you lead your visitors - in the openlandscape, in parcs, zoos, urban areas with traffic noise or industrial zones with their different sound levels: Acoustically, you will always be close to your audience.

- Transmitter and receivers are portable, easy to carry with a shoulder strap and as loud as you need them
- Accompany your performance by playing in MP3 files from your smart phone - a clear gain in information and entertainment

Example 3 of many

Deliver your information directly to where it should be heard, even out of eyesight - for example within tourist groups in train compartments, to people and groups in mixed locations in sports areas, holiday camps, business- or production facilities.

- Transmission range of up to 70 metres
- Space-saving positioning of the wireless loudspeakers in any needed amount

pro:ton SP-100 as a soundfield-system in schools or meetings



pro:ton SP-100 as a »digital megaphone« for tour guides



pro:ton SP-100 as an addressing system





Welcome to the free and non-binding 14 day test.

Book your »pro:ton SP-100« test system here: +49 7621 9 56 89-0 or info@AUDIOropa.com



The scope of delivery includes all basic accessories needed for instant use. The AUDIOropa team will gladly inform you about further accessories.



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AUDIOropa is a division of the Humantechnik GmbH, one of the leading German companies for audio transmission, audiologic systems and solutions for restriction-free listening for the hearing-impaired in public areas. More than 30 years of experience influence the development and production of audio systems.