

Compact Series Beltpacks



WB-200 Series
WBP-200
Single Channel
Wireless Beltpack

These wireless beltpacks are presented on a lightweight *compact* case concept. Antennas are included inside the case allowing a very comfortable belt fitting.

Audio circuits include dsp processing optimized for voice communication in very noisy environments. Echo suppression and related processing allow for a relaxed conversation in extended periods of use. By using low power circuitry, the beltpacks can be used up to 10 hours continuously without charging. The battery capacity is shown by a led bargraph. A vibrator is included to help receive calls in a noisy environment. Coverage, out of range information is also shown helping the user understand radio coverage and anticipating possible communication breaks.

WBP-200 Key Features

- **Compatibility:** base stations WBS-200 and WBS-202.
- **Ergonomic, lightweight design.** Internal diversity antennas
- **Battery life:** 10 hour in conversation mode.
- **Battery charging:** WBPC-200.
- **Call receive mode:** up to 50 hour, stand-by use.

The Dual channel model allows conversations in both channels A and B simultaneously. This beltpack includes special functions to manage two separate working teams. Operation is intuitive; allowing selective listening of either one or a mix of both channels, as well as selective Call receive messages from both channels. A new feature, stage announce allows sending direct messages to the PA equipment from the beltpack mic.



WBP-202 Added Features

- **Compatibility:** base station WBS-202.
- **Dual channel wireless beltpack.**
- **Design based on Manager requirements.**
- **Separate A/B or combined A+B channel listening**
- **Talk channel selection:** A, B or A+B
- **Stage announce key** for PA messages

WB-200 Series
WBP-202
Dual Channel
Manager
Beltpack

Specifications WBP-200/WBP-202

Powering:
3.6V Ni-MH battery pack.
Life 10 h. Charge 2-3 h.

Range:
50-300 m around base.

Headset connection:
mini XLR-4M.
Dynamic/electret mic.

Call indicators:
Light, buzzer, vibrator.

Remote functions:
Mic kill, Buzzer kill, Stage announce (WBP-202 only).

Dimensions and Weight:
120x80x25 mm/175 gr.
including battery

WB-200 Series
WBP-210
Single Channel
Wireless
Beltpack



The WBP-210 and WBP-212 *extreme* beltpack series are compatible with all the WB-200 wireless intercom systems and are designed for diverse extreme applications, such as live music performances, TV ENG, outdoor cinema shots and other outdoor applications requiring extended reliability.

New features are incorporated to ease use in stress conditions: Headset connector by standard size XLR-4 for a higher durability and compatibility, long life Li-Ion battery, secondary battery supply for emergency uncharged main battery, keyboard lock to prevent unwilled operations, bigger illuminated switch buttons and many more.

Preset configurations, battery remaining time, coverage and other valuable information is provided by a helpful color screen. General keyboard operation is enabled by direct keystrokes in both upper and front panels.

Other general specifications are constant all through the *compact* version WBP-200/202 beltpacks: internal diversity antennas, high listening level, number of beltpacks per base station, range, etc. These beltpacks could be combined with the *compact* series WBP-200/202 in the same installation.

WBP-210 Key Features

- **Compatibility:** base stations WBS-200 and WBS-202.
- **Rugged case design.** Rubber corners. Internal diversity antennas.
- **Battery life (main battery):** 20 hours in conversation mode.
- **Secondary battery:** 1x Alkaline AA gives 4-6 hour operation.
- **Mic and Volume buttons** on upper panel.
- **USB connector** for easy charge and firmware updates.
- **Battery charging:** WBPC-210 charger.

Extreme Series Beltpacks



WBP-212 Added Features

- **Compatibility:** base station WBS-202.
- **Dual channel wireless beltpack.**
- **Design based on Manager requirements.**
- **Separate A/B or combined A+B channel listening.**
- **Talk channel selection:** A, B or A+B.
- **Mic and Channel selection** on upper panel.
- **Stage announce key** for PA messages.

WB-200 Series
WBP-212
Dual Channel
Wireless
Beltpack

Specifications WBP-210/WBP-212

Powering:
3.6V Li-Ion battery pack.
Life 20 h. Full charge 4 h.

Range:
50-300 m around base.

Headset connection:
XLR-4M, mini XLR-4M.
Dynamic/electret mic.

Call indicators:
Light, buzzer, vibrators.

Remote functions:
Mic kill, Buzzer kill, Stage announce (WBP-212 only).

Dimensions and Weight:
145x93x35 mm
350 gr. including battery.