



WA-Z110SD

Portable Amplifier



High performance sound system
conveniently on-the-go

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TOA WA-Z110SD Portable Amplifier offers reliable performance, clear, powerful sound and is simple to operate. This portable sound system is equipped with an audio music player that allows music to be played from CD, USB or SD/MMC card. For speech use, this unit has the option of installing up to 2 pieces of UHF wireless receivers to be used with the optional wireless handheld or lavalier microphone.

Specifications

| Model | WA-Z110SD |
|-----------------|---|
| Speaker | 6Ω / 1" tweeter, 4Ω / 10" woofer |
| Receiver Module | UHF PLL non-diversity receiver module (up to 2 pcs of optional receivers) with 16 user selectable channels |
| Output Power | 70W (RMS) / 100W (MAX) (Class-D Amplifier) |
| Power Supply | 100-240V (90-264V) switching power supply |
| Function | CD Player; USB (support up to 32GB); SD/MMC card (support up to 32GB); Mic input x 2 (phone jack x 1, combination XLR & phone jack x 1); Line input (RCA x 1 or phone jack x 1); Mixed out x 1 (Phone jack); External speaker out x 1 (phone jack), Digital echo system |
| Charging Time | 12V/5Ah (2pcs) Lead acid battery: 6-8hrs, 1.2V/1.3Ah Nickel-Metal Hybride battery (for microphone): 5hrs |
| Operating Time | Averagely 3-9hrs (depending on volume) |
| Frame Material | Panel: Plastic with Black painting, Grille: Metal with Black painting |
| Dimension | 560 (H) x 330 (W) x 310 (D) mm |
| Weight | 16.5kg |

| Model | WS-Z100H SE1 | WS-Z100L SE1 |
|-------------------------|------------------------------|--------------------------------------|
| Microphone Type | Dynamic Handheld | Condenser Lavalier |
| Channel Selectable | Preset 16 channels | |
| Carrier Frequency Range | UHF 665 - 681 MHz | |
| Operating Temperature | -10°C to + 50°C | |
| RF output power | 10mW max. | |
| Dynamic Range | 80dB overall | |
| S/N Ratio | >90dB | |
| T.H.D. | <0.5% | |
| Current Consumption | 130mA±10mA | 120mA±10mA |
| Frequency Response | 80Hz - 14kHz | 100Hz - 15kHz |
| Finish | Resin, Black | Resin, Dark Gray |
| Antenna | Built in | External antenna |
| Battery | 1.5V x 2pcs (AA UM-3) | 1.5V x 2pcs or 1.2V x 2pcs (AA UM-3) |
| Dimension (microphone) | ø48.5 x 250 (L) mm | 65 (W) x 103.5 (H) x 38.5 (D) mm |
| Dimension (receiver) | 85 (W) x 32 (H) x 148 (D) mm | |
| Weight (microphone) | 285g (with battery) | 149.5g (with battery) |
| Weight (receiver) | 75.4g | |

Features



Options

