

DSP166HD 15W High Fidelity Record

Features



- Built-in alarm siren;
- Sensitivity: 102±3dB;
- Max SPL:112dB±2dB;
- Audio sources: USB MP3, FM;
- Support voice message recording;
- Built-in LED light for use in dark places;
- Power Supply: built-in rechargeable lithium battery or dry battery
- Working hours: Speaking, alarm, driving, FM 20h; LED lighting 10h; MP3 15h (each mode using lonely)

Description

The DSP166HD is a high fidelity megaphone without camera.

DSP166HD is superior to normal megaphone for the following points:

- (1) High quality audio output, can play MP3 for background music;
- (2) With built-in FM module;
- (3) With LED light, suitable for working in dark places;

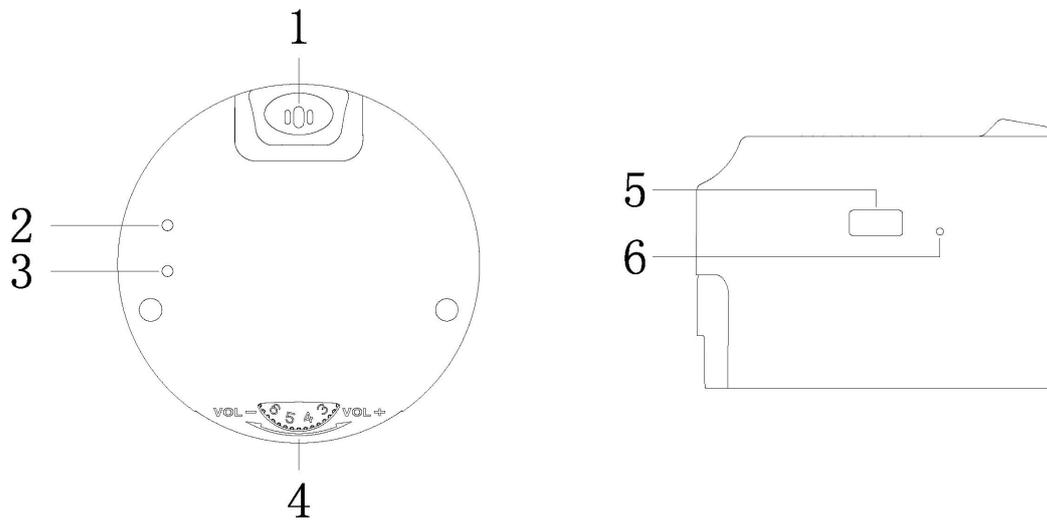
It is an ideal choice for outdoor activities, sport field, police stations, schools, where voice reinforcement is needed.

Specifications

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|----------------------------------|--|
| Model | DSP166HD |
| Output Power of Amplifier | 15W (@THD=10%) |
| STIPA | 0.9 |
| Sensitivity | 102±3dB |
| Frequency Response | 300Hz – 10kHz (-10dB) |
| Battery Type | 4 lithium batteries or 12 dry batteries |
| Typical Using Time (Max. output) | Speaking, alarm, driving, FM 20h; LED lighting 10h; MP3 15h. (each mode using lonely) |
| Safety Level | IPX3 |
| Dimension | 210×280×310mm |

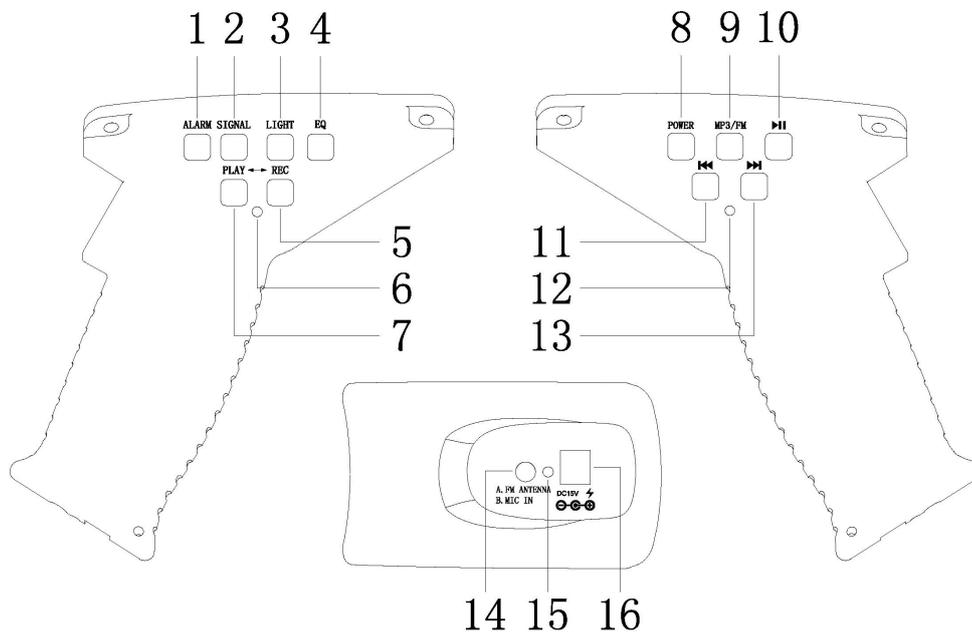
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| Net Weight | 1.3kg |
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The back view



1. Speaking Microphone: for highly clear speaking.
2. Low Battery Light: when the battery is low-tension, the light is on.
3. Normal Battery Light: when the any mode is working, the light is on.
4. Volume Knob: switch the volume of speaker.
5. USB Jack: inserting USB disk for the music play.
6. Recording Microphone: when the record mode is working, it gathers sound.

The Gunstock View



1. Alarm Key: open or close alarm mode.
2. Driving Signal Key: open or close driving mode.
3. LED Lighting Key: open or close LED lighting mode.
4. EQ Key: extremely increase product' s STIPA. It' s suitable for using speaking/alarm/driving and recording mode.
5. Recording Key: open/close recording mode. The maximum recording time is 12 seconds.
6. Recording Mode Light: when recording mode or record play mode is working, the light is on.
7. Record Playing Key: press this key to listen what you record.
8. MP3/FM Power Key: open or close MP3/FM mode.
9. MP3/FM Switching Key: switch the mode between MP3 and FM.
10. “▶▶” Key: Play or pause MP3/FM mode (**if the current mode is FM, pressing this key will search broadcasts automatically**)
11. “◀◀” Key: Select previous MP3 file or FM broadcast.
12. MP3/FM Light: when FM mode is working, it is on all along. When MP3 mode is working, it winks.
13. “▶▶” Key: Select next MP3 file or FM broadcast.
14. FM Antenna Jack: when FM mode is working, inserting an antenna will increase the effect of broadcasting sound. (**Matching an outer microphone to speak is another function**).
15. Charge Light: show the state of charge. When it charges up, it shows red. If it is full, it shows green.
16. Outer Charge Jack: charge the whole system up.

Megaphone' s Priority-Ranked Function



Notice: LED Lighting mode can be in effect when other mode works.