

POCKETLIVE U16HBT

PORTABLE AMPLIFIER WITH UHF 16-CHANNEL WIRELESS SYSTEM, MP3 AND BLUETOOTH™

Dedicated to all those who need maximum portability and are always “on the road”, the POCKETLIVE U16HBT is a 35W battery-powered PA system with 16-channel UHF wireless microphone system, MP3 player with Bluetooth™, line and microphone inputs, and more. Its weight of about 3kg (batteries included), the strap and the carrying bag make it suitable for almost any situation where you need to play loud but there isn't even any electrical outlet: in classroom, sport contexts, ceremonies, tourism and more. The internal battery lasts more than five hours (continuous use at maximum volume). The UHF 16-channel wireless microphone operates in ISM band (863-865MHz), can be used even in high interference environments and does not require any special authorization within the European Community. The MP3 player with Bluetooth™, the SD-Card and USB lets you play your playlists and can also be operated via a handy remote control. The bag, which features a shoulder strap and a large side pocket, has an opening with zipper and net on speaker side, and allows the use of POCKETLIVE U16 also inside the bag. Finally, under the amplifier is a hole that, by mounting the supplied adapter, allows the use on a standard microphone stand.

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PRODUCT DETAILS

KEY FEATURES

SMT integrated technology with surface mount components designed for maximum energy-efficiency and environmental friendliness

Designed for use in schools, sport events, coaching, religious contexts, etc.

35 Watt High-quality power amplifier with 6" full-range speaker

Lithium battery pack with over 5 hours operation (maximum volume with full-charged batteries)

Professional 16-channel UHF wireless with IR setup system

ISM-Europe Band operation (863-865MHz); it doesn't need any special license in Europe

Handheld microphone with cardioid dynamic capsule

MP3 player with Bluetooth™, USB, SD-Card e IR remote controller

Built-in Echo effect on wired/wireless microphones

Bag with shoulder strap, side pocket and opening with zipper and net on speaker side, which allows the use of POCKETLIVE U16 also inside the bag

5V DC USB charger out (max 500mA) for smartphones and other external devices

Microphone stand adapter

SPECIFICATIONS

Power Amplifier	35W
Input / Output Connections	1x Wired Mic, 2x Line In (one on the MP3 player), 1x Line Out
Speaker size	6" full-range
Dynamic range	>95dB
Total Harmonic Distortion	< 0.8%
frequency Response	40Hz-15KHz $\pm$ 3dB
Battery	Rechargeable Lithium Battery Pack 14.8V - 4000mA
External Power Supply	Input 100-240Vac, 50/60Hz – Output 19Vcc, 3.42A (70W Max)
Dimensions (WxHxD)	296 x 180 x 175 mm
Packing Dimensions (WxHxD)	365 x 245 x 295 mm
Net Weight	2.6kg (batteries included)
Gross Weight	4.2kg
Receiving Band	UHF 863-865MHz
Receiver Total Harmonic Distortion	< 0.4%
Receiver Frequency Response	40Hz-15KHz $\pm$ 3dB
Receiver Signal/Noise Ratio	> 95dB
Receiving Sensibility	>7dBuV (SINAD=30dB)
De-Emphasis	75uS
Transmission Power	10mW
Transmitter Maximum Deviation	$\pm$ 20KHz
Handhel Mic. Batteries	2x 1.5V AA-Type
Handhel Mic. Battery Life	5 hours
Handhel Mic. Dimensions (W/DxH)	Ø50 x 232 mm
Handhel Mic. Net Weight	0.26kg (batteries included)
MP3 Player Audio Formats	MP3, WMA, WMW

IR remote controller

USB and SD-Card slots