# **B51** Portable amplified speaker for notebook and tablet

## Introduction

Have music will travel, evolving needs require evolving designs, the B51 is designed specifically for people on the move. It is compact and in stereo, based on the popular soundbar design but made slender for notebooks and tablets.

Driven by two quality 1.5" speaker drivers, this system is designed to enhanced the rudimentary sound that comes with your notebook or tablet. Carefully engineered to isolate noise, this system has low distortion and minimum resonance. Comes with a unique clamp mount, which graps onto your LCD screen edge firmly.

Made to be compatible with most media player, it connects easily to any stereo audio source with 3.5 mm plug. Connects to your notebook, tablet, mobile phone, Mp3/Mp4 player or even your PC, and power its sound to amplified version.

USB powered, no battery required. Connect to any USB port for its power.

#### **Features**

- Slender and sleek design, unintrusive concept
- Stereo speakers for notebooks, and tablets
- · Portable and compact, easy to carry
- 1.5" speaker drivers designed for full range resolution
- Magnetically shielded for intereference free positioning
- Top panel controls for easy access; power on, LED and volume dial
- · USB powered, no battery needed
- · Connects to any 3.5mm stereo jack

## **Specifications:**

#### Amplifier

Output power: 4 Watt RMS
Power distribution: 2 Watt x 2 RMS
Harmonic distortion: < 5% 1 Watt 1 kHz
Frequency response: 80 Hz - 18 kHz

Signal/Noise ratio: > 65 dB Separation: > 40 dB

#### Speakers

Speaker driver type: 1.5" x 2

Speaker rated power: 3 Watt x 2, 4 ohm

#### Interfaces

Input: 3.5 mm stereo

#### Power

USB: 500 mA via DC5V adapter

#### Package contents

B51 speaker

DC5V power adapter

User manual

#### **Dimensions**

Product dimension: 205(L) x 68(H) x 35(D) mm

Product net weight: 0.29 kg

Giftbox dimension: 215(L) x 85(W) x 38(H) mm

Product gross weight: 0.33 kg

Export carton dimension: 446(L) x 205(W) x 186(H) mm

microlab

microlab

just listen

Export carton gross weight: 7.0 kg (20 sets)

Warranty Notice: \*1 Year Warranty

# Microlab Electronics Company Limited

Baozi South Road, Microlab Industrial Park, Shenzhen Grand Industrial Zone, Longgang District, Shenzhen, China 518122 Tel: +86 75586243211 Fax: +86 75528290000 Email: jennifersheng@microlab.cn

EAN: 694519885236 6 Ver: 1.0





Product image, Terms and Specifications are subject to changes without further notice
© 2012 Microlab Electronics Co. Ltd.