



OPERATION MANUAL



STEREO HEADPHONES
WITH MICROPHONE

GD-012

Congratulations on your purchase of the TM REAL-EL !

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APPLICATION

REAL-EL GD-012 Stereo Headsets with microphone are designed to work with all compatible audio sources with wired connectivity via a 3,5 mm mini jack.

PACKAGE CONTENTS

- Stereo headphones – 1 pc
- User Manual – 1 pc
- Warranty card – 1 pc

SAFETY PRECAUTIONS

- Don't use the earphones while driving.
- Don't use the stereo earphones at high volume for a long time (more than 15 minutes), as this may cause hearing impairment.

SPECIAL FEATURES

- Comfortable adjustable headband
- Rotary microphone arm
- Compact design
- 3.5 mm plug (4 pin) for mobile devices

CONNECTION AND OPERATION

- Connect the headphones plug to the audio output jack of your audio source (PC, laptop, MP3 player, etc.), as shown in Fig. 1.

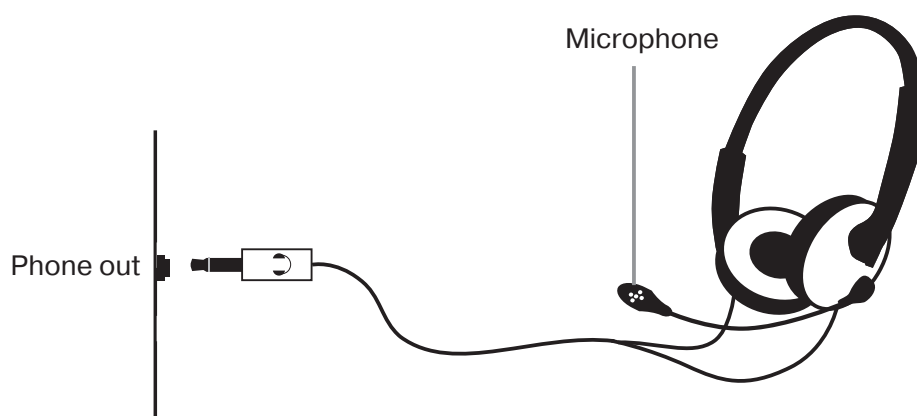


Fig. 1. Connection diagram

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Sensitivity, dB	headphones: 105 ± 3 microphone: -58 ± 2
Frequency range, Hz	headphones: 20 – 20 000 microphone: 30–16 000
Impedance, Ohm	32
Membrane, mm	Ø 40
Connector type	Ø 3.5 mm (4 pin) stereo mini-jack
Cable length, m	$1.5 \pm 5\%$
Weight, g	80

Notes:

- **Technical specifications given in this table are supplemental information and cannot give occasion to claims.**
- **Technical specifications and package contents are subject to change without notice due to improvement of TM REAL-EL production.**



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