# TREAL EL

# **OPERATION MANUAL**



STEREO HEADPHONES
WITH MICROPHONE

GDX-7590

# Congratulations on your purchase of the TM REAL-EL!

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# **APPLICATION**

REAL-EL GDX-7590 stereo headphones with microphone provides a powerful realistic sound, creates a feeling of full immersion in the game. Compatible with Media players and PC.

#### **PACKAGE CONTENTS**

- Stereo headphones with microphone 1 pc
- Adapter Ø 3.5 mm to 2\*Ø 3.5 mm stereo mini jack 1 pc
- User Manual 1 pc
- Warranty card 1 pc

#### SAFETY PRECAUTIONS

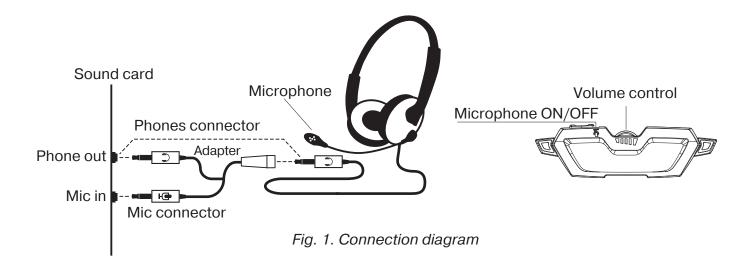
- Don't use the earphones while driving.
- Don't use the stereo earphones at high volume for a long time (more than 15 minutes), as this may cause hearing impairment.

# **SPECIAL FEATURES**

- Powerful realistic sound
- Ø 3.5 mm plug (4 pin) for mobile devices
- Adjustable headband
- Fabric braided cable
- Adapter for connecting to PC included

## **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.
- Insert the microphone connector into the microphone input jack of your audio source.



# **TECHNICAL SPECIFICATIONS**

Parameter	Value, measurement unit
Sensitivity	headphone: 108 ± 3 dB microphone: -38 ± 3 dB
Frequency range	headphone: 20 – 20 000 Hz microphone: 30–16 000 Hz
Impedance	32 Ohm
Membrane	Ø 40 mm
Connector type	mini jack Ø 3.5 mm (4 pin) or Adaptor for PC Ø 3.5 mm to 2*Ø 3.5 mm
Cable length	1.5 + 1 m (adapter for PC)
Waga	280 g

# **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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