

REAL-EL

USER MANUAL



STEREO HEADPHONES
GDX-7780

Congratulations on purchasing the TM REAL-EL headphones!

APPLICATION

GDX-7780 stereo headset with microphone provides playback of realistic and surround sound 7.1, which allows to feel full power of special effects and the full effect of presence in the game.

SAFETY PRECAUTIONS

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

PACKAGE CONTENTS

- Stereo headphones – 1 pc
- User's manual – 1 pc
- Warranty card – 1 pc

SPECIAL FEATURES

- RGB backlight
- Virtual Surround Sound 7.1
- Powerful realistic sound
- USB connection to audio sources
- Adjustable headband and flexible microphone
- Fabric braided cable

CONNECTION AND OPERATION

- Connect the headphones USB connector to the audio jack of your audio source (PC sound card, laptop, etc.), as shown in Fig. 1.
- Adjust the headphones volume level as desired with the volume control wheel.

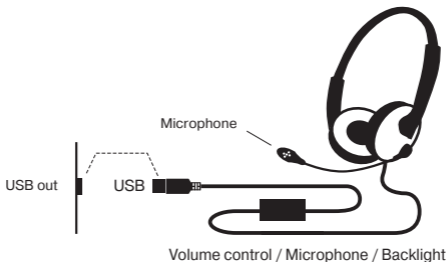


Fig. 1. Connection diagram

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Sensitivity, dB	headphones: 110 ± 3 microphone: -42 ± 3
Frequency range, Hz	headphones: 20 – 20.000 microphone: 30 – 16.000
Membrane, mm	$\varnothing 50$
Impedance, Ohm	32
Connection type	USB
Cable length, m	$2.2 \pm 5 \%$
Weight, g	370

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.



Manufacturer: ENEL GROUP OU, Joe tn 5-39, Tallinn, Harjumaa 10151, Estonia.
Made in China.

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