

EIKON H 800

PROFESSIONAL MONITORING HEADPHONES



User Manual



LISTENING TO AUDIO AT EXCESSIVE VOLUMES CAN CAUSE PERMANENT HEARING DAMAGE, USE AS LOW A VOLUME AS POSSIBLE.

Over exposure to excessive sound levels can damage your auditory system resulting in permanent noise-induced hearing loss. Please use the following guidelines established by the Occupational Safety Health Administration (OSHA) on maximum time exposure to sound pressure levels before hearing damage occurs.

90 dB SPL	AT 8 HOURS
95 dB SPL	AT 4 HOURS
100 dB SPL	AT 2 HOURS
105 dB SPL	AT 1 HOUR
110 dB SPL	AT 1/2 HOUR
115 dB SPL	AT 15 MINUTES
120 dB SPL	AVOID OR DAMAGE MAY OCCUR





CERTIFICATION:

Eligible to bear CE Marking. Conforms to European EMC Directive 2004/108/EC. Meets Harmonized Standards EN55103-1:1996 and EN55103 - 2:1996, for residential (E1) and light industrial (E2) environments. The Declaration of Conformity can be obtained from: Proel spa via alla Ruenia 37/43 - 64027 Sant'Omero (TE) - ITALY



PROFESSIONAL HEADPHONES:

Thank you for choosing an Eikon product and your confidence in our brand. The **Eikon H 800** headphones with its 45mm neodynium transducers offer you an unrivaled frequency response and total comfort that allows you to have an optimal listening experience.

Transducer principle : ClosedEar coupling : supra-aural

Transducer type: 45 mm neodymium driver

Rated impedance: 40 Ω
 Sensitivity: 98 ±3 dB

Audio frequency bandwidth: 10 Hz-26 Khz

Max power: 1800 mWCable length: 180 cm

Plug: mini jack stereo 3,5mm + adapter 6,3mm

• Net Weight: 295g with cable

LIMITED WARRANTY:

PROEL Spa hereby warrants to the original consumer purchaser only that, except as otherwise specified below, this product will be free in normal use of any defects in materials and workmanship for a period of two (2) years from the consumer's original date of purchase directly from Proel or from a Proel -authorized reseller. At its sole option, Proel will repair or replace the defective product and promptly return it to you. In order for this warranty to be valid, the consumer must, at the time the product is returned, provide proof of purchase in the form of the original purchase receipt directly from Proel or from a Proel-authorized reseller. If Proel elects to replace the defective product, then Proel reserves the right to replace the defective product with another product of the same model or a model of at least comparable quality and features in Proel's sole determination. If you believe this product is defective within the warranty period, carefully repack the unit, insure it and return it with proof of purchase, postage prepaid, to Proel Spa or your dealer. This warranty is not transferable. This warranty does not apply in cases of abuse or misuse of the product, use contrary to Proel's instruction, ordinary wear and tear, an act of God, negligent use, purchase from a party other than Proel or a Proel-authorized reseller, unauthorized repair, or modification of the product.

ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED TO THE EXTENT PERMITTED UNDER APPLICABLE LAWS AND, TO THE EXTENT NOT PERMITTED, ARE HEREBY LIMITED TO THE DURATION AND TERMS OF THIS WARRANTY. PROEL ALSO HEREBY DISCLAIMS ALL LIABILITY FOR INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES.





UK

Proel International Ltd. London KOREA

Proel Korea Co. Ltd. Gyunggi-Do MALAYSIA

Proel Malaysia Snd. Bhd. Petaling Jaya

PROEL SPA

(Worldwide Headquarters)
Via alla Ruenia, 37/43 • 64027 Sant'Omero (TE) - ITALY
Tel. +39 0861 81241 • Fax +39 0861 887862
P.I. 00778590679 N.Reg.AEE IT 08020000002762

info@proel.com www.**proel**.com