## Peak EDDI

environmental digital data instrument + logger!

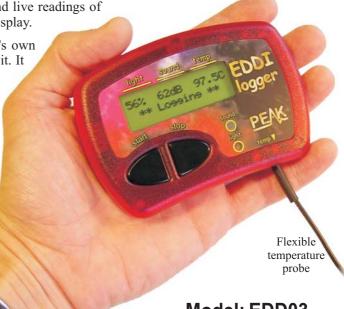
PRODUCT BRIEF

**Simplicity!** EDDI could not be easier. Just press any button and live readings of light, sound and temperature will be displayed on the easy-to-read display.

Press the start button and it will start recording the readings in it's own memory. You can stop recording at any time, or you can just leave it. It will even continue recording when it's switched off!

Plug in your USB lead and watch your Spreadsheet automatically appear with all your **data!** If you want to see your recorded data, just plug it into your PC. Your favourite spreadsheet will be automatically loaded with columns of data for time, light, sound and temperature - ready for you to graph and chart. It couldn't be easier, no messing with importing/exporting/communications settings - It's all automatic.

**Everything you need!** The **EDDI** is ready to go, straight out of the box. Sound and light is measured using it's internal precision sensors, whilst temperature is measured using a waterproof flexible probe, so you can even check your cup of tea!



Model: EDD03



Great for experiments and investigations

200C to 1100C

**Tough!** Oh yes, it's designed with the real world in mind. With the weatherproof wallet you can leave **EDDI** outside for a few days to see how light levels and temperature vary through days and nights and also monitor the rushhour noise pollution levels.

## Staff and Students will love it! EDDI

opens up a world of learning opportunities, from science experiments, ICT hands-on activities, environmental experiments to maths schemes (incorporating graphing, presentation and analysis skills). For simple measurements, or for exciting logging experiments, *EDDI* is precise, straightforward and smart.

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2 Plug in to your PC

...and fun! See your data appear in your spreadsheet



Plug in and your data appears!

Temperature Range	-20°C to 110°C
Temperature Accuracy	±2°C
Light Level Range	0 to 100,000 Lux
Sound Level Range	46dB to 99dB
Dimensions	103 x 70 x 20mm
PC Interface Type	USB (1.1 or 2.0)
PC Requirements	Win98/ME/2000/XP
Spreadsheet	Microsoft Excel
Requirements	or any CSV file
	spreadsheet
	program.

## Feature Summary

- Displays live readings of light, sound and temperature levels.
- Record days of continuous data.
- Absolutely NO settings to fiddle with, the *EDDI* and the PC software are easy, intuitive and smart.
- Plug into your PC and your favourite spreadsheet will be automatically loaded with your logged data!
- Slim and light take it anywhere.
- Includes tough padded carry case to keep your *EDDI* safe and secure.
- Complete with weatherproof wallet.

**Peak Electronic Design Limited** 

Battery Type

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