

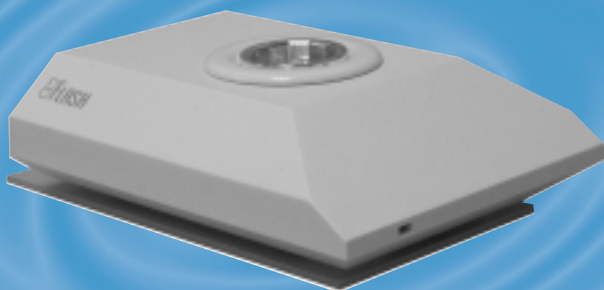
# FLASH

**light alerting device**

**Lichtgeber**

**unité d'alerte lumineuse**

**dispositivo de alerta luminosa**



(GB) user guide

(D) Bedienungsanleitung

(F) instructions

(E) instrucciones

)))))) **PhonicEar Logia™**

**other resources online at [www.phonicearlogia.com](http://www.phonicearlogia.com)**

## **FLASH function**

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FLASH is the PUZZLE system's light alerting device. FLASH's halogen bulb sends a light signal when an alarm from one of the PUZZLE system's alerting transmitters (DETECT and/or OBSERVER) is received. FLASH can receive up to seven different alarms apart from the alarm for battery change. Each alarm has its own unique blink pattern, which makes it easier to distinguish between the different alarm signals. The individual blink signals are selected on the alerting transmitter (DETECT and/or OBSERVER).

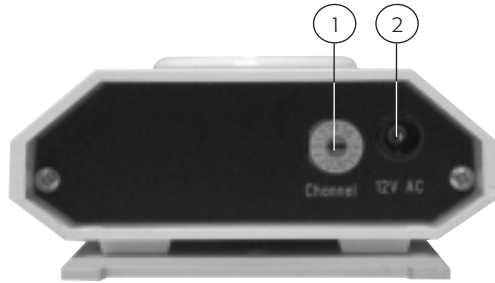
# FLASH features

- ① channel tuner  
To set personal code

- ② 12V AC connection  
To connect 12volt power transformer

- ③ indicator light  
To show that unit is on

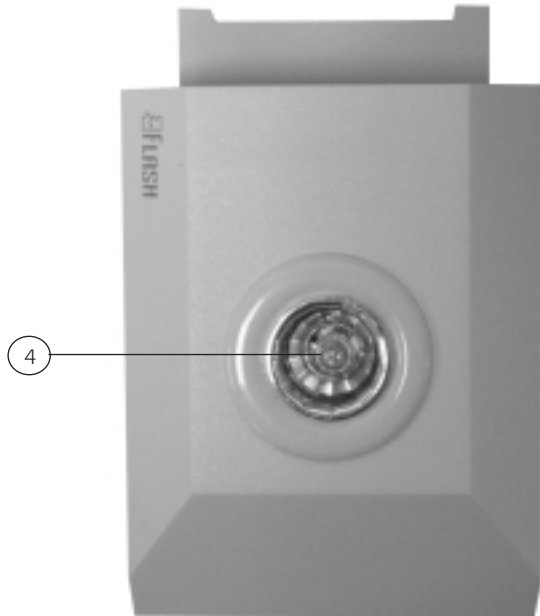
- ④ halogen bulb  
To show that a signal has been received from one of the PUZZLE system's alerting transmitters



back



front



top

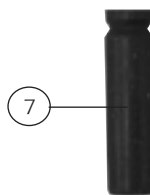
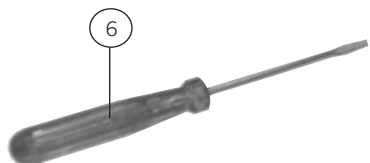
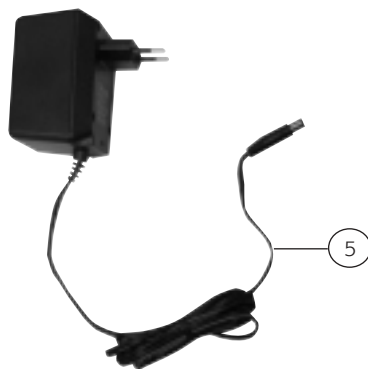
## FLASH accessories (included with FLASH system)

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- ⑤ power transformer  
Supplies power to FLASH unit

- ⑥ screwdriver  
Used to set personal code

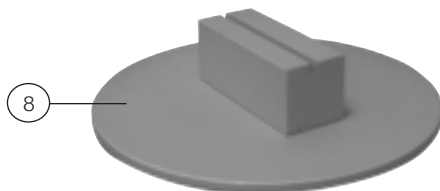
- ⑦ rubber holster  
Used to replace halogen bulb



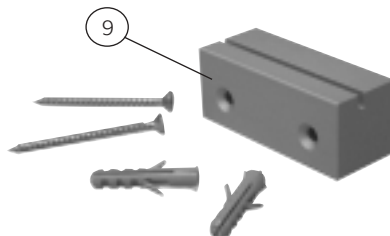
## FLASH accessories (not included, available separately)

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- ⑧ table stand  
Allows FLASH unit to be placed  
on a table or other flat surface



- ⑨ wall bracket  
Allows FLASH unit to be  
mounted on the wall



# FLASH instructions

## 1 FLASH installation



FLASH should be placed in a central location, easy to see and out of direct sunlight, since strong light can interfere with your ability to see FLASH.

## 2 FLASH installation options



1 FLASH can be mounted on the wall either by Velcro tape, a screw, or a wall bracket.

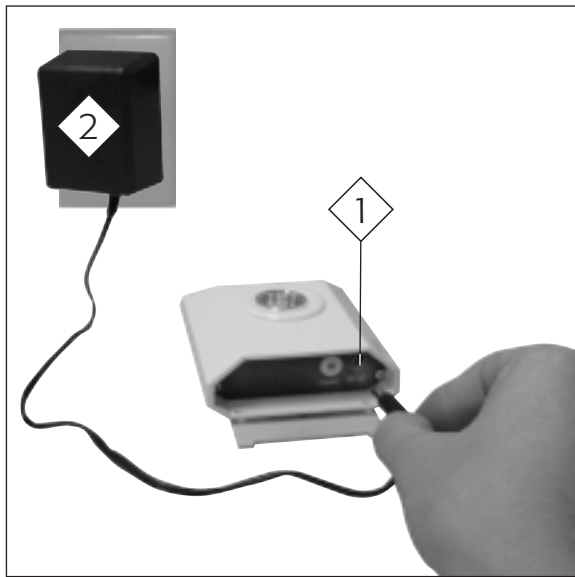
2 FLASH can also be put on a table stand and carried around.

**NOTE:** *The wall bracket and the table stand are accessories to FLASH and can be bought separately.*

## FLASH instructions

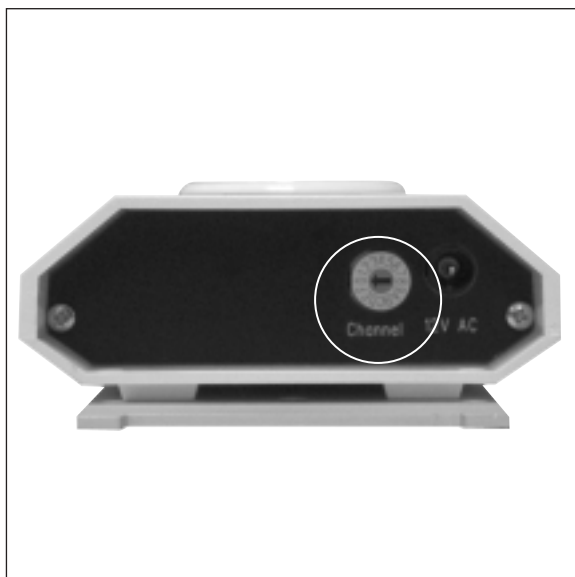
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### 3 connecting transformer



- 1 Plug transformer cord into **12V AC** connection on back of FLASH.
- 2 Plug transformer into wall socket. Red light on front of FLASH should go on.

### 4 selecting personal code



Use **Channel** tuner on back of FLASH to set personal code.

**NOTE:** All other PUZZLE alarm transmitters and receivers should be set to the same personal code.

**NOTE:** Use the screwdriver included with FLASH to turn dial to desired setting.

## FLASH instructions

### 5a removing old halogen bulb



Place the enclosed rubber holster carefully over the bulb and pull the bulb out of the socket.

Throw that bulb away.

**WARNING:** *Do not touch the bulb, as it may be hot.*

### 5b inserting new halogen bulb



Pick up the new bulb with the rubber holster, also careful not to touch this since it will damage the bulb.

Carefully insert it into the socket.

Remove the rubber holster by gently wiggling it from side to side.

# troubleshooting

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Should your FLASH light alerting device not function satisfactorily, please check the list below:

## **The red light on the front of FLASH unit does not light**

- Check that the wall contact is switched on.
- Turn the wall contact off for 10 seconds, then back on.

## **The red light on the front of FLASH lights, but you cannot see any signal when one of the PUZZLE system's alerting transmitters is activated**

- Check that the personal code on FLASH and the PUZZLE system's alerting transmitters (DETECT and/or OBSERVER) are the same. See [4](#).

## **The red light on the front of FLASH blinks when one of PUZZLE system's alerting transmitters is activated but no signal is given**

- Change the halogen bulb. See [5a](#) and [5b](#).

## **FLASH gives a signal without apparent reason**

- Change the personal code by using the tuner marked **Channel** on the back of the FLASH unit. See [4](#).

If you still have trouble after trying the ideas above please contact your local authorized PhonicEar Logia dealer/installer (see information on back cover).

# test and approval

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FLASH is approved and CE marked in accordance with the R&TTE directive.



# warranty

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A one-year limited warranty is issued to the original consumer of this product(s) by PhonicEar Logia.

## **time period of warranty**

This warranty will go into effect upon the date of original purchase of this equipment, and will remain in effect for one calendar year from that date as long as the instrument remains the property of the original consumer.

## **what is covered by this warranty**

Any electronic component which, because of workmanship, manufacturing, or design defects, fails to function properly under normal use during the life of this warranty will be replaced or repaired at no charge for parts or labor when returned to the factory service center. Transportation is paid by the customer. If it is determined that repair is not feasible, the entire unit may be replaced with an equivalent unit upon mutual agreement of the manufacturer and customer.

## **what is not covered by this warranty**

This one-year limited warranty does not apply to:

- 1** Malfunctions resulting from abuse, neglect, or accident.
- 2** Peripheral accessories as itemized within the product brochure, when such items are returned after 90 days from the original purchase.
- 3** Alkaline batteries (if applicable).
- 4** Instruments connected, installed, used, or adjusted in a manner contrary to instructions provided by the manufacturer.
- 5** Consequential damages and damages resulting from delay or loss of this instrument. The exclusive remedy under this warranty is strictly limited to repair or replacement as herein provided.
- 6** Products damaged in transit unless investigated by the shipper and returned to the warrantor with the investigation report.

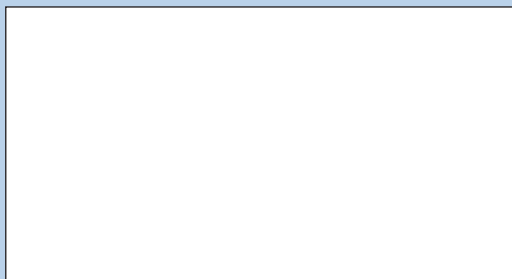
PhonicEar Logia reserves the right to make changes in the design or construction of any of its instruments at any time without incurring any obligation to make any changes whatsoever on units previously purchased. This warranty is in lieu of all other expressed warranties. All expressed and implied warranties will terminate upon the expiration of this written warranty. No representative or person is authorized to represent or assume for us any liability in connection with the sale or use of our products other than as set forth above.

The above warranty does not affect any legal rights that you might have under applicable national legislation governing sale of consumer goods. Your distributor may have issued a warranty that goes beyond the clauses of this limited warranty. Please consult your distributor for further information.

## **what to do if you need service**

If you require service under the terms of this warranty, carefully package the instrument to prevent damage and return it to your distributor (see information on back cover). Please provide your receipt, a detailed description of the problem, your full name, billing address, and telephone number.

Your local dealer:



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**europe:** +45 3917 7101 • **germany (kostenlose Rufnummer):** 0800/1844736  
**u.s.:** 800.227.0735, then press 7 • **canada:** 800.263.8700  
**other regions:** Call your local PhonicEar Logia dealer • **website:** [www.phonicearlogia.com](http://www.phonicearlogia.com)