

# LEAPER-3C HANDY FLASH WRITER

LEAPER-3C is specially designed for FLASH series, integrating powerful hardware and software to perform high quality. It is the best choice to program FLASH series device.

The most attraction of the LEAPER-3C is following 4T products policy, i.e. Light, Thin, Short, Tiny. Concerning the concept of environmental protection, the LEAPER-3C avoids unnecessary over-package. LEAP is doing her responsibility for the earth.

## Features

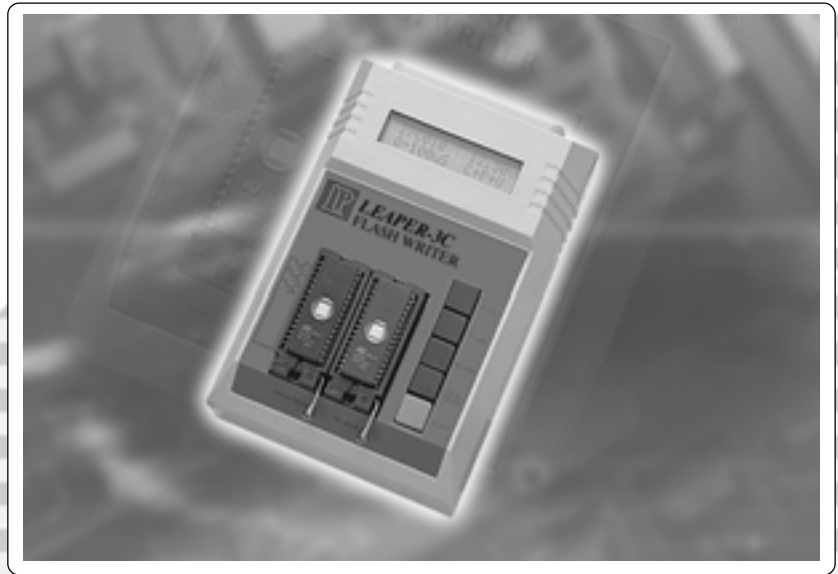
- Small, portable, light & usable with batteries
- Stand-Alone FLASH programmer
- Only one source is needed to copy with.
- Two operation modes: stand-alone & PC mode
- Support Windows 95/98/NT/2000/ME/XP

## Stand-Alone mode

- 5 Function keys  
Functions  
Type  
Blank check  
Verify & check sum  
Program
- IC parameters are adjustable such as programming algorithm, Vpp voltage, and impulse width.

## PC based mode

- Connect with PC by USB port to transmit data and execute functions such as :  
Type/ Read/ Blank Check/ Program/Verify/Erase/  
Disk/ Help/ Process/Parameter
- C parameters are adjustable such as programming algorithm, Vpp voltage, and impulse width.
- File formats supported:  
Binary and machine code, Intel HEX, Motorola HEX



## Physical & Environmental Specification

- Display: LCD with 16 x 2 characters
- Dimension : 16cm × 11cm × 4.5cm
- Weight : 0.5Kgs
- Temperature : +5°C to +45°C
- Humidity : up to 90% non-condensing
- Altitude : up to 5000m

## Safety Standard

Meet CE requirement

## Standard Accessories

- Main unit
- CD ROM (installation program and user's manual are included)
- USB cable
- 12V/500mA power adaptor

## Optional accessories

- Various PLCC, TSOP, VSOP converters

## Supported Devices

- EPROM  
27C64-27C080
- EEPROM  
28C256-28C040
- FLASH EPROM  
29C256-29C040
- 29EE/LE512-29EE/LE020
- 28F256-28F020A
- 28SF/VF 040
- 29F010-29F040
- 29F001-29F002
- 39SF/VF512-39SF/VF040
- 49F512-49BF040
- 49F/LV001-49F/LV002