

LEAPER-3C

Stand-Alone Handy Flash IC Writer

Introduction

LEAPER-3C, a compact, user friendly handy stand-alone writer that is specially designed for FLASH EPROM series. It can be powered by power adaptor or batteries. Together with the slave ZIF socket, LEAPER-3C is able to process programming without PC connection. It's an economic tool for programming FLASH memory.



- Standard Accessories**
- Main unit.....x1
 - DC 12V/500mA
 - USB cable.....x1
 - CD.....x1
 - (Driver and user manual are included)
- Optional Accessories**
- PLCC-32/TSOP-32/VSO-32 adaptors

Features

- Stand-alone Flash programmer.
- Light, short, thin, tiny, portable and usable with batteries.
- Copy master IC in stand-alone mode.
- Two operation modes: Stand-alone and PC-link mode.
- User friendly graphic operational interface.
- Able to set programming parameters, such as program algorithm, Vpp, pulse width, etc.

Specification

User Interface	16 x 2 character LCD
Power	DC 12V/500mA
Dimension	16cm x 11cm x 4.5cm
Weight	500g
Operating Altitude	up to 5000m
Operating Humidity	90% (non-condensing)
Temperature	+5°C ~ +45°C
Communication	USB 1.1

PC System Requirement

Operating System	Windows 98/ME/2000/XP	Memory	128MB RAM and above
Processor	Pentium III and above	Hard Disk	30MB and above

File Type Supported

- Binary / Machine Code、intel HEX、Motorola HEX、

Device Supported

27CXX 27C64	27C128	27C256	27C512	27C010	27C020	27C040	27C080	V29C51004B	V29C51004T	V29C31004B	V29C31004T
AMD AM29F010	AM29F010A	AM29F010B	AM29F002B	AM29F002T	AM29F002B	AM29F002B	AM29F002B	MX29F001B	MX29F001T	MX29F002B	MX29F002NB
AM29F002NB	AM29F002NT	AM29F002B	AM29F002B	AM29F002T	AM29F002B	AM29F002B	AM29F002B	MX29F002T	MX29F002NT	MX29F002NT	MX29F040
AM29F002NB	AM29F040	AM29F040B	AM29L001B	AM29L001B	AM29L001B	AM29L001B	AM29L001B	MX29F004B	MX29F004T	MX29L0040	MX29L0040B
AM29L001B								MX29L0040B	MX26C1000B	MX26C2000	MX26C2000B
AMIC A29001U	A29001T	A29001U	A29001T	A29001U	A29001U	A29002U	A29002T	PERFECT PDT29F010	PE29F002N		
A290021U	A290021T	A29040	A29040A					PMC PM29F002B	PM29L002B	PM29F004B	PM29L004B
ATMEL AT49F512	AT49F010	AT49F001	AT49F001	AT49F001	AT49F001	AT49F001	AT49F001	PM29F002B	PM29L002B	PM29F004B	PM29L004B
AT49F001T	AT49F001NT	AT49F020	AT49F020	AT49F020	AT49F020	AT49F020	AT49F020	PM29L002B	PM29L002T	PM29F004T	PM29L004T
AT49F002N	AT49F002T	AT49F002N	AT49F002T	AT49F002N	AT49F002T	AT49F002N	AT49F002T	ST M29F010B	M29F002B	M29F002T	M29F002NT
AT49F040T	AT49L001T	AT49L001T	AT49L001T	AT49L001T	AT49L001T	AT49L001T	AT49L001T	M29F002BB	M29F002BT	M29F002NT	M29F040
AT49L001N	AT49L001T	AT49L001T	AT49L001T	AT49L001T	AT49L001T	AT49L001T	AT49L001T	M29F040B	M29W010B	M29W022BB	M29W022BT
AT49L002	AT49L002N	AT49L002N	AT49L002T	AT49L002T	AT49L002T	AT49L002T	AT49L002T	M29W040	M29W040B	M28F101	M28F201
AT49L0040	AT49L0040T	AT49B001	AT49B001	AT49B001	AT49B001	AT49B001	AT49B001	M28W101	M28W201		
AT49B001	AT49B001N	AT49B001N	AT49B001T	AT49B001T	AT49B001T	AT49B001T	AT49B001T	SST SST39SF512	SST39SF010	SST39SF010A	SST39SF020
AT49B002	AT49B002	AT49B002	AT49B002	AT49B002	AT49B002	AT49B002	AT49B002	SST39SF020A	SST39SF040	SST39LF512	SST39LF010
AT49B002N	AT49B004	AT49B004	AT49B004	AT49B004	AT49B004	AT49B004	AT49B004	SST39LF020	SST39LF040	SST39VF512	SST39VF010
AT29C512	AT29C010	AT29C010A	AT29C020	AT29C020	AT29C020	AT29C020	AT29C020	SST39VF020	SST39VF040	SST29EE512	SST29EE512A
AT29C040	AT29C040A	AT29L001	AT29L001	AT29L001	AT29L001	AT29L001	AT29L001	SST29EE010	SST29EE010A	SST29EE011	SST29EE020
AT29L002	AT29L002N	AT29L002N	AT29L002T	AT29L002T	AT29L002T	AT29L002T	AT29L002T	SST29EE020A	SST29LE512	SST29LE512A	SST29LE010
AT29L0040	AT29L0040A	AT29B001	AT29B001	AT29B001	AT29B001	AT29B001	AT29B001	SST29LE010A	SST29LE020	SST29LE020A	SST29VE512
AT29B002	AT28C256	AT28C010	AT28C010	AT28C010	AT28C010	AT28C010	AT28C010	SST29VE512A	SST29VE010	SST29VE010A	SST29VE020
BRIGHT BM29F040								SST29VE020A	SST28SF040	SST28SF040A	SST28LF040
EON EN29F002B	EN29F002NB	EN29F002T	EN29F002T	EN29F002T	EN29F002T	EN29F002T	EN29F002T	SST28VF040	SST28VF040A	SST27SF256	SST27SF512
EN29F040								SST27SF010	SST27SF020	SST27VF256	SST27VF512
FUJITSU MBM29F010	MBM29F002B	MBM29F002T	MBM29F040	MBM29F040	MBM29F040	MBM29F040	MBM29F040	SST27VF010	SST27VF020	SST27VF040	SST27VF512
MBM29F040A	MBM29F040C							SST37VF010	SST37VF020		
HYUNDAI HY29F002B	HY29F002T	HY29F040	HY29F040A	HY29F040A	HY29F040A	HY29F040A	HY29F040A	SYNCHOS F29C51001B	F29C51001T	F29C51002B	F29C51002T
IMT IM29F001T	IM29F002T							F29C51004B	F29C51004T	F29C31004B	F29C31004T
MEGAWIN MM29F040E	MM29L040E							WINBOND W49F020	W49F002A	W49F002U	W49V020
MOSEL V29C51001B	V29C51001T	V29C51002B	V29C51002T	V29C51002T	V29C51002T	V29C51002T	V29C51002T	W29C010	W29C011A	W29C020	W29C020C
								W29C010	W29C011	W29C020	W29C020C
								W29E010	W29E011	W29E020	W29E020A
								W27C512	W27C010	W27C020	W27E256
								W27E010	W27E020	W27E040	W27F257
											W27F512
											W27F5010