

The world's most trusted manual programmer for quality programming.

Ergonomic design for productivity

- Low profile

- Small footprint with up to 4 sockets
- Unique socket actuator bar starts programming
- Ideal for small volume or new product introduction or used in parallel with other FlashPAKs for volume production

One operator can run multiple FlashPAKs at the same time



The FlashPAK III features a low profile ergonomic design in a small desktop footprint. This design enables operators to easily run multiple FlashPAK's at the same time increasing production throughput. Lifting the unique socket Actuator Bar starts the programming process. One unit can program up to four devices in parallel.

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DATA I/O CORPORATION

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FEATURES

4 programming sockets (1 programmer)

· Networked operation

· Load from master or data file

Ganged socket actuation

Keypad, LCD display and status LEDs

· PCMCIA card reader/writer

· Small, lightweight, portable design

• System Software: TaskLink for Windows

Networked Interface: RJ45 connector

Requires IP address

· Programmer: FlashCORE III with SuperBoost Technology

Physical Specifications

· Width: 23.5 cm (9 1/2") · Depth: 34 cm (13 3/8 ") · Height: 15 cm (5 9/16") · Weight: 3kg (6lbs. 9oz)

VALUE ADDED SOFTWARE

NAND Bad Block Schemes

· Serial Number Server

Data Mapper

Version Control

SERVICES

· One year warranty

• Annual programmer support (APS): The first year of support is included in the system purchase price and can be extended via annual support agreement renewal. The APS support program covers both hardware and system software (consumables are not included)

ADAPTERS & DEVICE SUPPORT

· Socketing Technology: Standard burn-in sockets

(5,000-10,000 insertions per socket)

High Insertion Count (HIC) for BGA, TSOP, QFP 9250,000 insertions per socket) and other

Universal Device

Support:

SD, MoviNAND, OneNAND, iNAND, Serial Flash, EEPROM, EPROM and more), Microcontrollers and Logic devices (CPLD, FPGA's, PLD's) and

• Package Support:

PLCC, SOIC, EBGA, PoP, SSOP, TFBGA, and more

• Device Programming & Testing:

packages

Flash Memory (NOR, NAND, MCP, MMC, e.MMC,

more

TSOP, BGA, QFP, TSOP2, FBGA, TQFP, CSP, uBGA,

Program, continuity, checksum, blank check, mis-insertion, test, verify, backwards device, two pass verify, ID check, Illegal bit-check

PC WORKSTATION FOR TASKLINK & REQUIREMENTS

· Operating System: Windows 10

 Hard disk space: 90 MB minimum plus space for

device data • Optional PCMCIA card slot: for job cards

· Network interface

CD ROM Drive

· Serial or USB mouse

· Operating Voltage: 110 to 240 VAC 50-60 Hz • Frequency Range: • Power Consumption: 100 watts

• Operating Temperature: $+0^{\circ}\text{C to} + 50^{\circ}\text{C } (32^{\circ}\text{F to } 122^{\circ}\text{F})$ • Transportation Temperature: -4° C to $+70^{\circ}$ C ($+40^{\circ}$ F to $+158^{\circ}$ F) 0° C to +70°C (+32°F to + 158°F) • Storage Temperature:

• Humidity:

· Air Flow:

Operating Storage

Up to 70% Non-Condensing Up to 80% storaged non-condensing

Normal office environment/power

