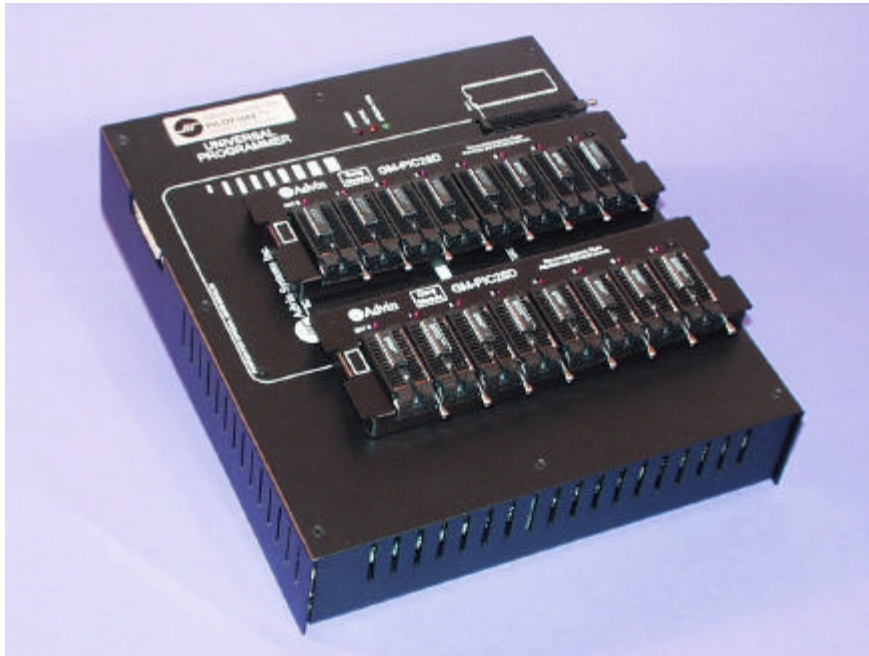




Advin Systems Inc.

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- *Industrial Quality*
- *Free Lifetime S/W Updates via Web*
- *True Low-Voltage Support*
- *Flexible and Expandable*
- *Interchangeable Gang Modules to Support Multiple Package Types*
- *Programs up to 16 devices in parallel*
- *CE Certified*

PILOT-1600

Shown with two expansion Gang Modules: GM-PIC28D

Multi-Site Multi-Package Programmer For FLASH, EPROMs, Microchip PICs, Serial PROMs and Micros

VERSATILE AND EXPANDABLE

- Supports the newest and biggest memory devices, currently up to 64-MEG bits, from Altera, Atmel, Intel, AMD, Fujitsu, Microchip, Sharp, ST, SST, etc..
- Programs up to sixteen devices (PICs, serial PROMs) or eight devices (EPROMs, FLASH) simultaneously.
- Supports a wide variety of device types including FLASH, EPROMs, Microchip PICs, 87XX and 89XX series micro controllers, serial PROMs (24xx, 25xx, 93xx, 17xx, EPC1), etc..
- Set mode feature allows programming a set of eight devices, with different data for each device.
- Supports a wide variety of package types including DIP, PLCC, TSOP, TSSOP, PSOP, SOIC, etc.
- Software controlled from IBM PCs or compatibles, including 486/Pentium/Notebooks. Data transfer from PC is at high speed via standard parallel port.
- Virtual memory feature: makes use of RAM and disk space on your PC. No need for expensive RAM expansion modules.
- Automatic splits for memory devices (1-to-2, 1-to-4, 1-to-8), for 16-bit, 32-bit and 64-bit system buses.
- Advanced release control features: automatic generation of serial numbers, checksums, and date/time data.
- Other featured functions include: read, program, verify, edit, checksum, file offset, buffer offset, partial address programming, ASCII buffer edit, etc.

Available Interchangeable Gang Modules include:

Product	Devices supported	Device Pin Size	Package	# of devices Programmed in parallel
GM-932D	FLASH, EPROM	32-pins	DIP	8
AG-40E	FLASH	40-pins	TSOP	8
AG-48A	FLASH	48-pins	TSOP	8
AG-56E	FLASH	56-pins	TSOP	8
AG-51C	87,89 Micros	44-pin	PLCC	8
GM-932C	FLASH, EPROM	32-pins	PLCC	8
GM-17D	Altera Serial PROMs	8 pins	DIP	16
GM-17C	Altera Serial PROMs	20 pins	PLCC	16
GM-08D	Microchip PICs, 24xx,25xx, 93xx serial PROMs	8 pins	DIP	16
GM-08SM	Microchip PICs, 24xx	8 pins	200 mm SOIC	16
GM-08SN	Microchip PICs, 24xx	8 pins	150 mm SOIC	16
GM-PIC18D	Microchip PICs	18 pins	DIP	16
GM-PIC18SO	Microchip PICs	18 pins	SOIC	16
GM-PIC20SS	Microchip PICs	20 pins	SSOP	16
GM-PIC28D	Microchip PICs	28 pins	DIP	16
GM-PIC28SO	Microchip PICs	28 pins	SOIC	16
GM-PIC28SS	Microchip PICs	28 pins	SSOP	16
GM-PIC40D	Microchip PICs	40 pins	DIP	16
GM-PIC44C	Microchip PICs	44 pins	PLCC	14
GM-PIC68C	Microchip PICs	68 pins	PLCC	12

For other packages, please see www.advin.com, call the factory or your local distributor. AG-xxx are gang adapters which require GM-932D.

