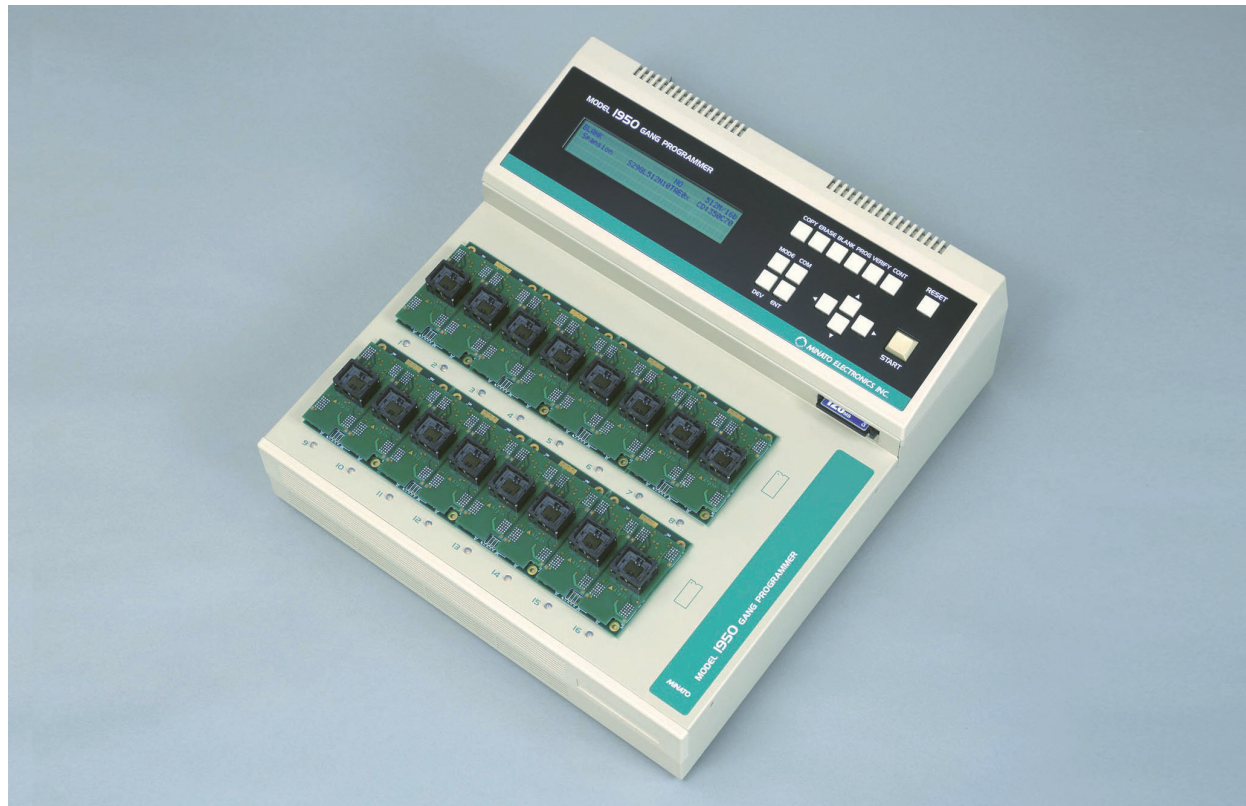


高速独立型独ANG 编程器 Gang Programmer

MODEL 1950



概要 (General description)

MODEL1950 标准配置配2M Bytes (4G bits) 存储器, 最大可扩充到8M Bytes (8G bits)。可同时烧录16个器件。件不连接 PC, 也能够独立工作, 非常合适在生产现场进行多品种大批量的生产。合

M1950 gang programmer equipped with standard 512M-bytes (4G bits) memory is a high-speed gang programmer that can program 16 pieces of devices simultaneously. The unit that can be operated as a stand-alone is suitable for high volume production.

特 长

- * 配置多种插座多
通过变换插座适配器, 可以实现多种器件的高速烧录。实
- * 支持各种封装的器件各
DIP, SOP, TSOP, uBGA, FBGA, CSP, QFP 等
- * 多个器件同时烧录器
最多十六个器件可同时烧录十
即使是 MCU 器件, 也可以 8 个同时烧录时
- * 独立工作工
联接 PC 时, 可在 PC 机上操作编程器, 不连 PC 时,
也可独立工作独
- * 高速动作动
烧录 16 个 256Mbits Flash ROM 少于 40 秒

Major features

- * Socket adapters
By changing socket adapters, various packages of devices can be programmed.
- * Targeted package
DIP, SOP, TSOP, uBGA, FBGA, CSP, QFP and more
- * 16 gang programming
- * MCU
8 MCU can be programmed simultaneously.
- * Stand-alone operation
Stand-alone and PC remote control are utilized.
- * High-Speed Programming
16 pieces of 256M bits flash ROM can be programmed and verified in 40 seconds.

规格明细单

Specifications

<p>可烧录器件 EPROM, EEPROM, Flash ROM, MCU</p> <p>可支持封装形式 备有 DIP, SOP, TSOP, uBGA, FBGA, CSP, QFP 等各种封装用插座适配器。插</p> <p>可同时烧录个数 : 16 个</p> <p>存储器容量 : 标准为 512M Bytes (4G bits), 最大为 1G Bytes (8G bits)</p> <p>动作方式</p> <p>COPY : 从 PROM 到存储器的数据读入储</p> <p>BLANK : PROM 的消去校验去</p> <p>PROGRAM : 对 PROM 的数据烧录据</p> <p>VERIFY : PROM 和存储器的数据比较储</p> <p>CONT : BLANK, PROGRAM, VERIFY 的连续动作续</p> <p>ERASE : Flash ROM 内的数据消去数</p> <p>数据输入方式 : RS232C, USB, CFcard, 主 ROM 的数据读据入</p> <p>外部接口 : RS232C, USB2, CFcard</p> <p>显示窗口 : 40 (字) × 4 (行) 液晶显示器显</p> <p>工作温度范围 : 5 ~ 35 度</p> <p>电源 : AC100V/240V (自动切换), 50/60Hz</p> <p>电力消耗 : 100VA (最大) 大</p> <p>尺寸 : 390 (W) × 150 (H) × 380 (D) mm</p> <p>重量 : 8Kg</p>	<p>Targeted device EPROM, EEPROM, Flash ROM, MCU and more</p> <p>Targeted package DIP, SOP, TSOP, uBGA, FBGA, CSP, QFP and more can be applied by various conversion socket adapter.</p> <p>The number of gang programming : 16 gang programming</p> <p>Size of the memory : Standard 512M bytes (4G bits) and maximum 1G bytes (8G bits)</p> <p>Operation mode</p> <p>COPY (Copy the data from the number one PROM to the buffer of the programmer)</p> <p>BLANK (Blank check of the PROM)</p> <p>PROGRAM (Write data into the PROM)</p> <p>VERIFY (Compare the data between the buffer memory and the device)</p> <p>CONT (Sequential operation of BLANK, PROGRAM and VERIFY)</p> <p>ERASE (Erase the data in the flash PROM)</p> <p>Data input : RS232C, USB2, Compact Flash card</p> <p>Interface : RS-232C, USB</p> <p>Display : 40 x 4 characters LCD</p> <p>Operating temperature : 5- 35°C</p> <p>Power : AC100 - 240V (no switching), 50/60Hz</p> <p>Power consumption : 100VA(maximum)</p> <p>Dimensions : 390(W) x 150(H) x 380(D) mm</p> <p>Weight : 8Kg</p>
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ミネトエレクトロニクス株式会社
MINATO ELECTRONICS INC.

□ **本社・工場 (Head Office Factory)**

〒 224-0026 横浜市区南区南山田町 4105

4105 Minami Yamada-cho, Tsuzuki-ku

Yokohama, Japan. 224-0026

TEL : 045 (591) 5611 (代)

営業部 (For international customers)

TEL : 045 (591) 5549 (直)

FAX : 045 (592) 5618

<http://www.minato.co.jp>

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