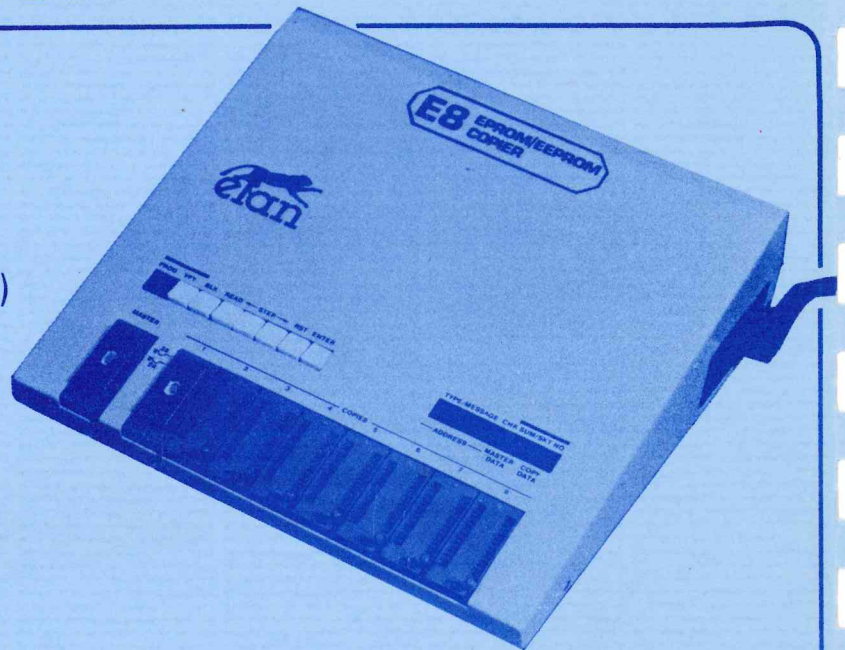




# E8 EPROM/EEPROM Copier

- EPROMS AND EEPROMS (with EEPROM erasing)
- 2508 (8K) TO 2764 (64K) AND 27128 (128K)
- 8 COPY SOCKETS
- DYNAMIC ACCESS TIME TESTS (Automatic)
- AUTOMATIC DEVICE INTEGRITY MONITORING



**The E8 Copier is the most complete and cost effective solution for multiple copying of EPROMs and EEPROMs in production and goods inwards inspection. Consider your needs.**

**CONFIDENCE IN RESULTS** — you need to be certain that your copies are good. Devices fail and people make mistakes but the E8 eliminates errors due to marginal voltage states, changed dynamic access reading speeds, failed power rails, shorted bus lines, data errors, or incorrect device insertion. Common problems due to marginal devices are removed. Exact error conditions are clearly displayed. Valid copying ends with the display of the checksum, which is your absolute assurance of a correct result.

**SIMPLICITY OF OPERATION** — you can use unskilled operators with confidence. There are no personality modules nor coded switches for device type selection. You simply depress a key to scroll through the list of

types until the device you want is shown in the display window. This is then held secure until changed. Pushing a single Program button initiates automatically all the necessary blank checks and tests and displays the results. All errors are indicated immediately by beeper and visually displayed. To reduce copying time, all non-programmed bytes are skipped.

**RELIABILITY** — the cost effectiveness of a copier is proved by its continued reliable use. Elan's reputation for reliability is demonstrated by an average MTBF of better than 8,000 hours. If integrity and reliability are important to you then your first choice must be the Elan E8 Copier.

**For program changes try the E9 EPROM/EEPROM editing copier.**

#### Specifications

**Dimensions:** 280 x 270 x 110 mm (approx.)  
**Power:** 110, 120/220, 230, 240V AC, 50-60Hz  
**EPROM Types:** 2508, 2716, 27C16, 2532, 2732&A  
MK2764, 68764, 68L 764, 2564  
2764, 27128 or sim.  
**EEPROM Types:** 2815, 2816, 48016.

**Weight:** Approximately 4 Kg  
**Temperatures:** 15-35°C ambient  
**Relative Humidity:** 0.90% non-condensing  
**Sockets:** 28 pin zero insertion force  
**Interface:** Serial I/O, RS232, Parallel Centronics (optional)  
**RAM:** 8K to 16K (optional)

Unless specified with order, Default Values will be: 2732, 350nS, ASCII HEX Space, 9600 BAUD, 8 Data Bits, Even Parity, 1 Stop Bit.

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Your Distributor

We reserve the right to change the specifications, functions and circuitry without notice.