

## Turpro-840

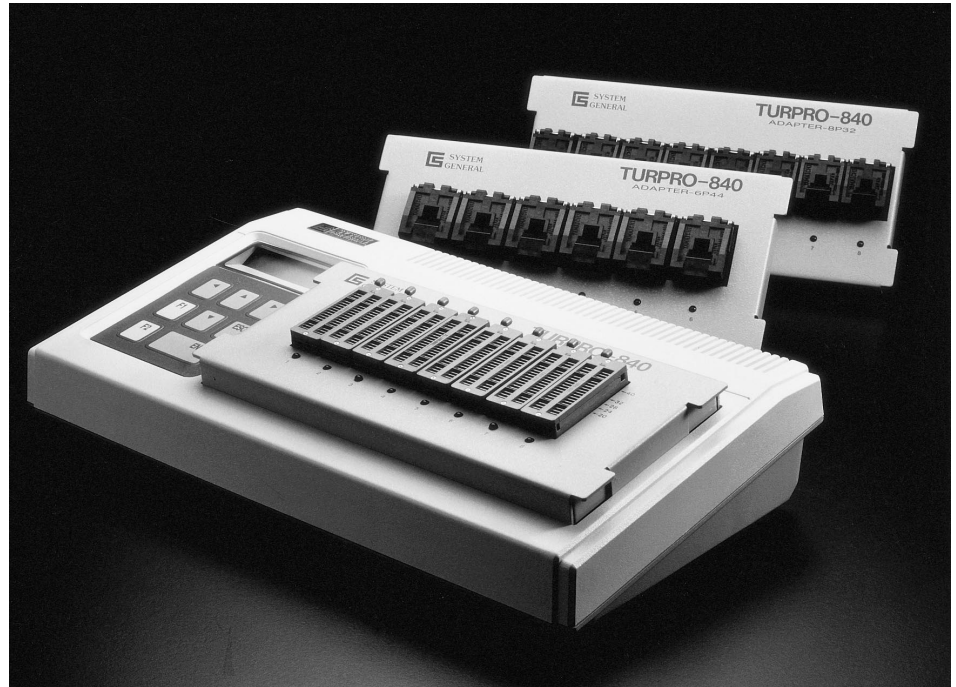
- Gang/Set Memory Programmer
- Eight 40-Pin Gold DIP Sockets
- Ultra-Fast Programming Times
- Highly Reliable For Production
- All Package-Styles Supported
- 8-Megabit RAM Standard
- Unique "Auto-Sense" Feature
- Insertion-Check, Blank Check, Verify
- Lifetime Free SW Via 24-Hr. BBS

System General's Turpro-840 is a powerful production tool for discrete programming of Intel's family of 87C5X Microcontrollers. SG's ongoing relationship with Intel allows for timely support of the latest Intel Devices. In fact, Intel's Flash division has evaluated the Turpro-840 against known good algorithms for programming Intel 28Fxxx series Flash devices.

Support for 40-Pin Dip packages and 44-Pin PLCC is available on the Turpro-840. Use of only approved algorithms insures optimum yields, and SG's dual CPU architecture and patented Auto-Mapping Technology provides for fast programming times. (When more than 8 sockets are required, a second Turpro-840 can allow for "Concurrent" operation.)

Programming can take place via loading data from one to eight master devices, or down-loading from file (floppy/hard/Network). Easy-to-use engineering features allow for convenient editing of data. Additional capabilities include swap-shuffle-split and even serialization! Optional High/Low VCC verify can help insure board-level reliability. Secure features for Intel Microcontrollers are handled via pop-up windows to reduce operator error.

One year hardware warranty with calibration certificates/stickers is standard. Down-time is minimized with fast turn-around times when maintenance is required. Technical support is available from 8 AM to 6 PM PST.



Default operation = Blank-check/  
Program/Verify... Selectively disabled.

MICROCONTROLLERS  
SUPPORTED:  
875x, 87C5x, 87C51Fx

AVAILABILITY:  
Now

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