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# Technological Arts Inc.

*Technological Arts*

## MicroStamp11

### Product Info

As far as we know, these are the smallest commercially available 68HC11 modules in the world. And they are more powerful and cost-effective than some of the popular DIP modules out there. Add to that the plethora of available 68HC11 literature, examples, and tools, and MicroStamp11 presents a very attractive package.

The MCU runs in expanded mode, and external EEPROM and interface circuitry is included on-board. A modest quantity of I/O pins, and powerful on-chip hardware subsystems make this a great product for many applications.

### Documentation

- [MicroStamp11 Datasheet](#)
- [MicroStamp11 FAQ](#)
- [MicroStamp11 vs. BASIC Stamp2™](#)
- [MicroStamp11 User Manual](#)
- [Adapt Family Application Card Pinout Table](#)
- [MicroStamp11 Support Library](#)
- [68HC11D Series Reference Manual](#)
- [68HC11D Series Technical Data](#)
- [Freescale 68HC11 Reference Manual](#)

### Resources

#### Tools:

- [THRSim11: a Windows simulation and debug program for the 68HC11](#)
- [Free Integrated Editor and GNU C Compiler package for Windows](#)
- [MiniIDE: a free Windows IDE with built-in 68HC11 and 68HC12 Assembler](#)
- [MicroLoad: Windows loader for MicroStamp11](#)

- [XPad: a revolutionary StateDiagram-based language compiler with real-time kernel](#)
  - [XPad on MicroStamp11](#)
  - [Holon Forth for the 68HC11](#)
  - [GNU Embedded Libraries for 68HC11 and 68HC12](#)
  - [Using the Free GNU C Compiler for HC11 and HC12](#)
  - [MicroStamp11 GNU-C Runtime](#)
  - [MiniIDE for Windows: an integrated development environment for 68HC11 and 68HC12 \(assembler\)](#)
  - [SBASIC compiler \(DOS\) for 68HC11 and 68HC12](#)
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- [Kennesaw State University Curriculum](#)
  - [University of Notre Dame MicroStamp11 Curriculum](#)
  - [University of Illinois ECE367 course](#). Click on each of the "New ECE 367 experiments".
  - [Karl Lunt's collection of SBASIC, Tiny4th, and assembler code](#)
  - [68HC11 Assembler Course](#)



**MicroStamp11 32K Module**  
**USD \$70.00**

[\[Product Details...\]](#)



**MicroStamp11 32K Turbo Module**  
**USD \$72.00**

[\[Product Details...\]](#)

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