Wave Mate introduces Jupiter IIC, a complete computer system incorporating a monitor quality TV interface. This system provides everything you need to create and run application programs. Jupiter IIC includes a CPU with 8K dynamic RAM and 3K ROM memory, video terminal interface and keyboard, and dual audio cassette tape interface. The TV interface features upper and lower case and Greek character sets, and dot graphics. The dual audio cassette interface provides start/stop operation and operates at 300, 600, or 1200 baud. And of course we still provide these high-quality features: burn-in tested IC's, socketed IC's, complete documentation, and more.

SOFTWARE
All Jupiter IIC systems feature a sophisticated monitor/debugger package including a versatile interrupt system and I/O monitor call instructions. A programmable macro editor and expanded assembler are also provided. Proposed ANSI standard BASIC is included with Jupiter IIC.

THE JUPITER IIC KIT: $2200
The kit includes the CPU, software debugger and monitor module, 8K dynamic memory, module cage, power supply, front panel, video interface, cassette interface, and all the documentation required to assemble, run, and understand the system as well as modification instructions for a black and white TV set.

THE JUPITER IIC ASSEMBLED SYSTEM: $3200
All components of the Jupiter IIC kit plus two audio cassette units and a 12-inch black and white TV set. The complete system is shipped with all components assembled and tested.

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>CPU</th>
<th>DUAL AUDIO CASSETTE</th>
<th>VIDEO TERMINAL INTERFACE</th>
<th>MEMORY</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>MC 6800; eight-level interrupt, prioritized and maskable by level; single-cycle and block DMA</td>
<td>Complete paper tape replacement; start/stop motor control; 300, 600, or 1200 baud (crystal controlled); error correction</td>
<td>64 x 16 lines (32 lines optional); Upper and lower case, plus Greek alphabet; 7 x 12 format, 128 dot (hor.) x 48 dot (vert.) graphics (96 dot optional)</td>
<td>8K dynamic RAM; 3K ROM; 1K dual-port static RAM</td>
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<tr>
<td></td>
<td>DMA</td>
<td></td>
<td></td>
<td>KEYBOARD</td>
</tr>
</tbody>
</table>

Generates full 128-character ASCII set

ATTENTION: ORIGINAL EQUIPMENT MANUFACTURERS
Jupiter IIC provides OEMs with the tools to get systems into the field faster and at lower cost. (1) Use Jupiter IIC as your development system. Perfect for development of software and special hardware. (2) Use Jupiter IIC for prototype systems. Only Wave Mate provides the tools — wire wrap modules, universal modules, complete documentation — to easily tailor system logic and add customized interfaces within the basic Jupiter IIC package.

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