



RC-ONE CPU module, takes care of most central functions including CPU, RAM and ROM. The two latter categories aren't used anywhere near capacity, mostly because today those chips are the cheapest and easiest to get hold off without physically being larger. User Interface module slots on top and takes care of keypad as well as I/O expected on a KIM-1 computer. Most signals are available on backplane connector for adding any other modules and functionality to the RC-ONE computer.

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|--------------------------|-------------|-------------------|--|
| Sheet: / | | File: RC1 CPU.sch | |
| Title: RC-ONE CPU | | | |
| Size: A3 | Date: | Rev: | |
| KiCad E.D.A. | kiCad 4.0.7 | Id: 1/1 | |