

20Mhz Microprocessor installation instructions.

1. Write down setup configuration settings because these will not be transferred, as all preferences are stored on the microprocessor itself.
2. Remove four black screws and remove upper lid.
3. If you have the serial expansion card, remove the nut and lift it straight up. You may have to wiggle it a few times for it to lift straight up.
4. Using a flat head screw driver lift the microprocessor up slightly from one end only. I prefer to lift from the end nearby the black circle buzzer. Push down the microprocessor back in again, and the opposite side will automatically lift up slightly. By repeating this process 4 or 5 times the microprocessor will lift out of the socket very easily.
5. Install new 20mhz microprocessor in the orientation as shown in the picture below. Push the microprocessor down slightly and verify all the pins are going in straight. Using your thumb push down one end of the microprocessor, again verifying that all pins are going in correctly. Push the other end down too, and verify all pins are inserted correctly. If you accidentally bent a pin, just pull the microprocessor out, straighten the pin out and repeat installation.

