

# D Specifications

Processor Options	Intel 486DX 33MHz, PGA. Intel 486DX2 50 & 66MHz, PGA. Intel 486DX4 75 & 100MHz. Intel 486 DX2 3.3V Support. Intel Pentium <i>OverDrive</i> Processor. Intel 486 OverDrive Processor. AMD 486DX and DX2 processors. Cyrix 486DX and DX2 processors.
Chipset	SIS 486/497 Chipset SMC 665 Super I/O chip.
CPU Clock Select	Frequency synthesizer chip. Jumper selectable CPU speed.
Form Factor	Mini AT footprint (8.5" x 9.5"). 4 Layer PCB.
Expansion	Three ISA slots, three PCI slots, and one shared slot.
BIOS	Phoenix 4.04 Plug and Play BIOS on 1MB Flash EPROM. Mode 3 IDE drive support. Auto-detection of memory size. Auto-configuration of IDE hard disk drives.
RAM Capacity	4MB to 128MB.
Keyboard	AT compatible (AT Version). PS/2 compatible (PS/2 Version).
Internal Cache	Depends on type of CPU installed.
External Cache	0K, 128K, 256K, or 512K write-back or write-through.

I/O Ports	Built in support. Two high speed serial ports (16550 compatible). One bi-directional parallel port. Enhanced Parallel Port (EPP) compatible. Microsoft and Hewlett Packard Extended Capabilities Port (ECP) compatible.
Floppy Port	Supports two floppy drives (2.88, 1.44, 1.2, 720K, 360K).
PCI IDE Port	Supports four IDE hard disks. Mode 3 support. Multiple sector transfer support. LBA support.

## Environmental Specifications

The environment in which the M4Li is located is critical. Micronics recommends the following environmental specifications:

### Temperature Range

Operating: 50 to 104 degrees Fahrenheit (10 to 40 degrees Celsius).

Non -Operating: 50 to 140 degrees Fahrenheit (10 to 60 degrees Celsius).

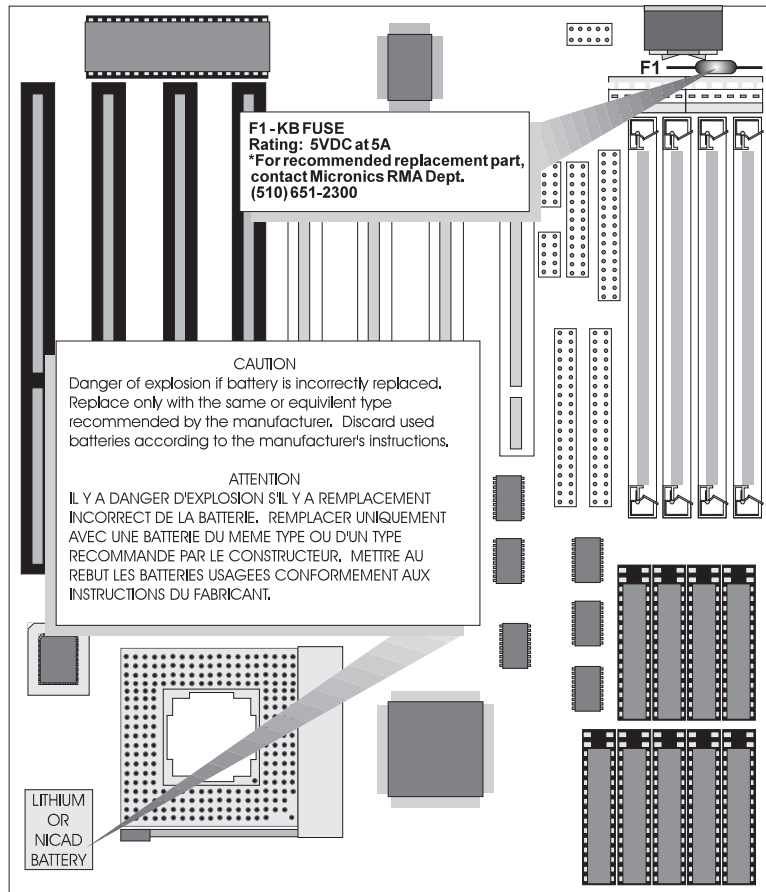
Shipping: -22 to 140 degrees Fahrenheit (-30 to 60 degrees Celsius).

### Relative Humidity

Operating: 20% to 80%.

Non-Operating: 5% to 90%.

## Battery Disposal



### Warning:

**DO NOT:** open battery; dispose of in fire; recharge; put in backwards, mix with used or other battery types. May explode or leak and cause personal injury.

