

**Product Name:**Mega2560+A4988+2004 LCD Controller

**Product Module:** OKY1107

**Product Description:**

- 1.USB type B receptacle.
- 2.SD Card add on available.
- 3.LEDs indicate when heater outputs on.
- 4.Expandable to control other accessories.
- 5.Heated bed control with additional 11A fuse.
- 6.I2C and SPI pins left available for future expansion.
- 7.It has provisions for the cartesian robot and extruder.
- 8.All the Mosfets are hooked into PWM pins for versatility.
- 9.3 mosfets for heater / fan outputs and 3 thermistor circuits.
- 10.Fused at 5A for additional safety and component protection.
- 11.Servo style connectors are used to connect to the endstops, motors, and leds. These connectors are gold plated, rated for 3A, very compact, and globally available.

**Package Included**

Packing List	Qty
Ultimaker1.5.7 panel	1
A4988 driver with Heat Sink	5
Mega 2560 R3 with cable	1
Connecting line	2
2004LCD controller	1
Adapter plate	1