

# **Kit Contents**

#### "Electronics 1/2" Box

- 24V Case Fan
- USB A/C SD Reader
- Stepper Driver Heatsinks (4x)
- 16GB SD Card
- LCD Panel

#### "Electronics 2/2" Box

- Archim2 Mainboard
- SD Board
- LCD Driver Board

### "Wiring Kit" Box

- USB A to B Cable
- Wire Wrap Sheathing
- Inductive Probe
- IEC14 Power Socket
- Archim Power Cable
- Erase Button
- X Max Limit Switch
- Y Max Limit Switch
- Outlet to PSU Cable
- Display / EXP1 Cable
- SD / EXP2 Cable
- 2-Pin Heater Connectors (2x)
- Rubber Feet (4x)
- Body Heater (1x)
- Nozzle Heater (1x)
- C13 Power Cord (1x)

# "Fasteners & Tools" Box

- 3x150mm Zip Ties (100x)
- Scraper
- GT2 Belt (1.32m) (2x)
- Solder Tip M3 Brass Insert (1x)
- 625-2RS Bearings (2x)
- F695-2RS Bearings (24x)
- GT2 Pulleys (2x)
- Tool Bag
  - 1.5mm Hex Driver
  - 2.0mm Hex Key
  - 2.5mm Hex Key
  - 3.0mm Hex Key
  - 4.0mm Hex Key
  - Phillips Screwdriver
  - Flathead Screwdriver

## "Fasteners Kit" Bag

- M2x10 SHCS (8x)
- M3x8 SHCS (76x)
- M3x10 SHCS (12x)
- M3x16 SHCS (22x)
- M3x20 SHCS (12x)
- M3x40 SHCS (13x)
- M3x30 SHCS (7x)
- M5 Washers (1mm) (28x)
- M5 Hex Nut (2x)
- M5x40 SHCS (7x)
- M3x8 BHCS (40x)
- M3x8 SHCS (7x)
- M3x8 BHCS (40x)
- M3x12 SHCS (21x)
- BHCS M5x16 (20x)
- BHCS M5x10 (46x)
- BHCS M5x30 (20x)
- M2x4x3 Brass Heatset Inserts (4x)
- M3x4x5 Brass Heatset Inserts (47x)
- M3x20 XY Thumbscrew (3x)
- M4x6 Thumbscrew (5x)
- M6x12 Extruder Thumbscrew (2x)
- M3 Roll-In T-Nuts (76x)
- M5 Roll-In T-Nuts (54x)
- M2x10 Self Tapping Screws (8x)

## "Linear Rails" Box

- MGN9H Linear Rails (5x)
- MGN7H Linear Rail (1x)

# "Plunger Parts" Box

- Plungers (10x)
- MJF Plunger Adapters (2x)
- Cocoa Press Medallion (1x)
- Serial Number Plate
- Stickers!

#### "Build Plate" Box

- Cleaning Brush Kit
- Silicone Baking Sheets (3x)
- Build Plate
- Push Rod

#### "Panels" Box

- Left Panel
- Right Panel
- Rear Exterior Panel
- Interior Rear Panel
- Bottom Panel

# "Cartridge" Box

- Heater Body (1x)
- 1.6mm Nozzle (1x)
- 0.8mm Nozzle (1x)
- Cartridge Body (1x)

#### "Frame Kit" Box

- A Extrusion Profile (2x)
- B Extrusion Profile (2x)
- C Extrusion Profile (2x)
- D Extrusion Profile (4x)
- E Extrusion Profile (2x)
- Z Extrusion Profile (2x)
- R Extrusion Profile (2x)
- X Extrusion Profile (1x)

# "Motors" Box

- NEMA17 A/B Axis Motors (2x)
- NEMA17 Z Axis Motor (1x)
- NEMA17 Captive E Motor (1x)
- A Motor Cable (1x)
- B Motor Cable (1x)
- Z Motor Cable (1x)
- E Motor Cable (1x)

# "Power Supply" Box

- 24VDC Power Supply

# Loosely On The Top

- Quickstart Guide
- Thank You Postcard
- Fastener Guide (see opposite)