

## **FASTER**

250 mm PER SECOND (PRINT) 400 mm PER SECOND (TRAVEL)



# **PRECISION**

**IMPROVED RESOLUTION** "HIGH DEFINITION"



### **HEATED BED**

PRECISION CERAMIC BUILD SURFACE Jse with Wolfbite and Wolfbite Nano, no build tape needed



#### PRINT BIGGER

FULL-SIZE PROTOTYPES, MOLDS AND PRODUCTION RUNS ENCLOSED BUILD VOLUME FOR HEAT CONTAINMENT
Best size-to-build volume ratio in the world of enclosed printers

#### RUGGED DESIGN

POLYCARBONATE / ALUMINUM FRAME REVOLUTIONARY CORE XY MOTION SYSTEM
MODULAR / UPGRADEABLE DESIGN
Polycarbonate injection molded high strength components



**AUTO LEVELING CLOUD BASED SLICING** 





- ▶ Print in over 30+ materials from TPU to Polycarbonate
- Auto-Leveling
- ► Enclosed Chamber
- Core XY Motion System
- Astroprint Cloud Slicing and Mobile Print Management
- ▶ Minimum Layer Height of 40 Microns
- Build Volume of 1000 Cubic Inches
- ► Powerful Tri-Fan Material Cooling System
- ▶ Interchangeable Nozzles (from 0.35 to 0.50 mm)
- ▶ Wi-Fi, Ethernet, USB and Micro SD
- ▶ High Temperature Printhead 315 °C
- Dual Hotend (Early 2016)



## **Build to Size Ratio**

**Airwolf 3D AXIOM** 23 x 19 x 19"









Brand "M" 20.8 x 17.4 x 16.2"













