

Airwolf 3D™

HDR

HIGH-PRECISION AND EASE OF USE IN ONE PACKAGE



CLOUD-BASED SLICING AND PRINTING



HIGH-TEMP DUAL HOTEND



COMPATIBLE WITH OVER 25 MATERIALS

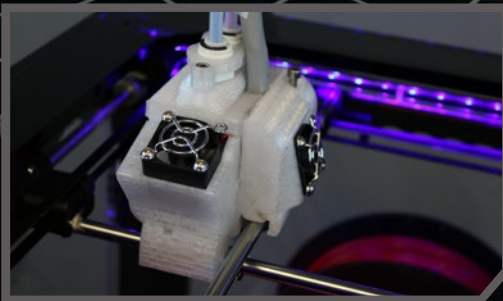


LARGE PRINT VOLUME

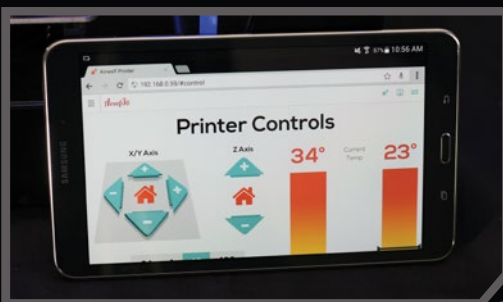


THE MOST DEPENDABLE AND EASY TO USE 3D PRINTER IN ITS CLASS

The all-new HDR desktop 3D printer from Airwolf 3D sets new standards with its high resolution dual head printing capabilities, Wi-Fi connectivity, innovative 'cloud-based' slicing and printing via an 8" tablet interface, and a rigid aluminum backbone. The HDR is the first model in Airwolf 3D's lineup to feature this ground-breaking cloud-based technology, and allows the user to not only print from the cloud, but also slice and store files. Simply choose the file, choose the material and resolution, and print. It is as simple as that. Access the printer's manual controls, print status, and stored files from almost any tablet, computer, or smartphone. The HDR wouldn't be complete without its large build volume (11" x 8" x 12"), new and improved JR2x hotend with its new easy calibration, and the all new aluminum/acrylic hybrid semi-enclosed frame.



New and improved JR2x hotend features second cooling fan and easy calibration.



8" Tablet provides easy slicing and control over the cloud with intuitive software.



Aluminum backbone with semi-enclosed acrylic frame provide an extremely rigid and durable machine.

AW3D HDR SPECIFICATIONS

| | |
|------------------------|---------------------------------------|
| MAX HOTEND TEMP | 315°C |
| BUILD VOLUME | 11" x 8" x 12" |
| MATERIALS | 25+ including nylon and polycarbonate |
| EXTRUDER CONFIGURATION | Dual extruders |
| MAXIMUM PRINT SPEED | 150mm/s |
| MINIMUM LAYER HEIGHT | 60 microns |
| NOZZLE SIZE | .5mm (optional .35mm available) |
| PRINTER INTERFACE | 8" Android tablet with cloud |
| PRINT BED | Heated print bed |
| PRINTER SIZE | 24" x 18" x 18" |
| PRINTER WEIGHT | Approx. 45 lbs. |



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