

AMS 2 Pro Spec Sheet

	Item	Description
Body	Dimensions	372*280*226 mm ³
	Net Weight	2.5 kg
	Housing Material	ABS/PC
Printing	Filament Supported	PLA, PETG, ABS, ASA, PET, PA, PC, PVA (dried), BVOH (dried), PP, POM, HIPS, Bambu PLA-CF/PAHT-CF/PETG-CF/Support for PLA/PETG, and TPU for AMS
	Filament Not Supported	TPE, generic TPU, PVA (damp), BVOH (damp), Bambu PET-CF/TPU 95A, and other filament that contains carbon fiber or glass fiber
	Filament Diameter	1.75 mm
	Spool Dimension	Width: 50 mm-68 mm Diameter: 197 mm-202 mm
	RFID Identification	Supported
Drying	Highest Temperature	65 °C
	Filament Supported	PLA, PETG, Support for PLA/PETG, ABS*, ASA*, PET*, PA*, PC*, PVA*, BVOH *, PP, POM*, HIPS*, Bambu PLA-CF* / PAHT-CF* / PETG-CF*, and TPU for AMS*
	Active Moisture Discharge	Supported
	Sealed Storage	Supported
	Temperature and Humidity Detection and Maintenance	Supported. Real-time temperature and humidity can be displayed on the screen, Bambu Studio, and Bambu Handy.
Power	Input	24 V 4 A

* Filaments marked with * require higher drying temperature. The AMS 2 Pro cannot dry them completely. If you want better drying performance for these filaments, we recommend purchasing an AMS HT.