

AMS HT Spec Sheet

	Item	Description
Body	Dimensions	114*280*245 mm ³
	Net Weight	1.21 kg
	Housing Material	PC/PA
	Flame Retardant Grade	UL 94 V-0
	Screen	Supports displaying real-time temperature and humidity, and remaining drying duration.
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 Bypass Filament Outlet: TPE, generic TPU, Bambu PET-CF/TPU 95A, and other filament that contains carbon fiber or glass fiber
	Filament Not Supported	PVA (damp), BVOH (damp)
	Filament Diameter	1.75 mm
	Spool Dimension	Width: 50 mm-68 mm Diameter: 197 mm-202 mm
	RFID Identification	Supported
	Filament Odometry	Supported
	Highest Temperature	85 °C
Drying	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
	Rotating Drying Mode	Supported
	Sealed Storage	Supported
	Top Lid Open Detection	Supported
	Voltage	DC: 24 V AC: 100 V-240 V~, 50 Hz/60 Hz
	Average Power	150 W