





						
	A1 mini	A1	P2S	H2S	H2D	H2C
Price	Standalone RM-1249- RM 999 AMS Lite combo RM-1999 RM 1599	Standalone RM-1749- RM 1399 AMS Lite combo RM-2499 RM 1999	Standalone RM-3749- RM 2999 AMS 2 Pro combo RM-4999 RM 3999	Standalone RM-7499- RM 5999 AMS 2 Pro combo RM-8749 RM 6999 AMS 2 Pro + Laser 10w combo RM-11899 RM 9499	Standalone RM-9399- RM 7499 AMS 2 Pro combo RM-10649 RM 8499 AMS 2 Pro + Laser 10w combo RM-13149 RM 10499 AMS 2 Pro + Laser 40w combo RM-16249 RM 12999	AMS 2 Pro combo RM-13149 RM 10499 AMS 2 Pro + Laser 10w combo RM-16249 RM 12999 AMS 2 Pro + Laser 40w combo RM-18749 RM 14999
Body	Build Volume: 180 x 180 x 180 mm ³ Shell: Steel + Extruded Aluminum	Build Volume: 256 x 256 x 256 mm ³ Shell: Steel + Extruded Aluminum	Build Volume: 256 x 256 x 256 mm ³ Shell: Plastic, Glass and Steel	Build Volume: 340*320*340 mm ³ Materials: Aluminum and Steel (Chassis) Plastic and Glass (Outer Frame) Laser Safety Window: Equipped with Laser Edition	Build Volume: Single Nozzle Printing: 325*320*325 mm ³ Dual Nozzle Printing: 300*320*325 mm ³ Total Volume for Two Nozzles: 350*320*325 mm ³ Materials: Chassis: Aluminium and Steel Outer Frame: Plastic and Glass Laser Safety Window: Equipped with Laser Edition	Build Volume Single Nozzle Printing: 325*320*320 mm ³ (Left) Single Nozzle Printing: 305*320*325 mm ³ (Right) Dual Nozzle Printing: 300*320*325 mm ³ Total Volume for Two Nozzles: 330*320*325 mm ³ Materials Chassis: Aluminium and Steel Outer Frame: Plastic and Glass Laser Safety Window: Equipped with Laser Edition
Toolhead	Extruder Gears: Hardened Steel Nozzle: Hardened Steel	Extruder Gears: Hardened Steel Nozzle: Hardened Steel	Extruder Gears: Hardened Steel Nozzle: Hardened Steel	Extruder Gears: Hardened Steel Nozzle: Hardened Steel	Extruder Gears: Hardened Steel Nozzle: Hardened Steel	Extruder Gears: Hardened Steel Nozzle: Hardened Steel
Heatbed	Max Build Plate Temperature: 80 °C	Max Build Plate Temperature: 100 °C	Max Build Plate Temperature: 110 °C	Max Build Plate Temperature: 120 °C	Max Build Plate Temperature: 120°C	Max Build Plate Temperature: 120°C
Cooling	Part Cooling Fan: Closed Loop Control Hot End Fan: Closed Loop Control MC Board Cooling Fan: Closed Loop Control Chamber Temperature Regulator Fan: N/A Auxiliary Part Cooling Fan: N/A Air Filter: N/A	Part Cooling Fan: Closed Loop Control Hot End Fan: Closed Loop Control MC Board Cooling Fan: No Chamber Temperature Regulator Fan: N/A Auxiliary Part Cooling Fan: N/A Air Filter: N/A	Part Cooling Fan: Closed Loop Control Hot End Fan: Closed Loop Control MC Board Cooling Fan: No Auxiliary Part Cooling Fan: Closed Loop Control Air Filter: Activated Carbon Filter	Part Cooling Fan: Closed Loop Control Hot End Fan: Closed Loop Control MC Board Cooling Fan: Closed Loop Control Chamber Temperature Regulator Fan: Closed Loop Control Auxiliary Part Cooling Fan: Closed Loop Control Air Filter: G3, H12, Coconut Shell Carbon Filter, VOC & Meticulate Matter Filtration Air Assist Pump: Equipped with Laser Edition	Part Cooling Fan: Closed Loop Control Hot End Fan: Closed Loop Control MC Board Cooling Fan: Closed Loop Control Chamber Temperature Regulator Fan: Closed Loop Control Auxiliary Part Cooling Fan: Closed Loop Control Air Filter: G3, H12, Coconut Shell Carbon Filter, VOC & Meticulate Matter Filtration Air Assist Pump: Equipped with Laser Edition	Part Cooling Fan: Closed Loop Control Hot End Fan: Closed Loop Control MC Board Cooling Fan: Closed Loop Control Chamber Temperature Regulator Fan: Closed Loop Control Auxiliary Part Cooling Fan: Closed Loop Control Air Filter: G3, H12, Coconut Shell Carbon Filter, VOC & Meticulate Matter Filtration Air Assist Pump: Equipped with Laser Edition
Supported Filament	PLA, PETG, TPU, PVA: Ideal ABS, ASA: Not Recommended PA, PC, PET: Not Recommended Carbon/Glass Fibre Reinforced Polymer: Not Recommended	PLA, PETG, TPU, PVA: Ideal ABS, ASA: Not recommended PA, PC, PET: Not recommended Carbon/Glass Fiber Reinforced Polymer: Not recommended	PLA, PETG, TPU, PVA: Ideal ABS, ASA: Ideal PA, PC, PET: Capable Carbon/Glass Fibre Reinforced Polymer: Supported	PLA, PETG, TPU, PVA: Optimal ABS, ASA :Superior PA, PC, PET: Superior Carbon/Glass Fibre Reinforced Polymer: Superior	PLA, PETG, TPU, PVA: Optimal ABS, ASA :Superior PA, PC, PET: Superior Carbon/Glass Fibre Reinforced Polymer: Superior	PLA, PETG, TPU, PVA: Optimal ABS, ASA: Superior PA, PC, PET: Superior Carbon/Glass Fiber Reinforced Polymer: Superior
Sensors	Filament Run Out Sensor: Yes Filament Odometry: Yes Power Loss Recover: Yes Filament Tangle Sensor: Yes Bambu Micro Lidar: No Chamber Monitoring Camera: Low Rate Camera (up to1080P) Timelapse Supported	Filament Run Out Sensor: Yes Filament Odometry: Yes Power Loss Recover: Yes Filament Tangle Sensor: Yes Bambu Micro Lidar: No Chamber Monitoring Camera: Low Rate Camera (up to1080P) Timelapse Supported	Filament Run Out Sensor: Yes Filament Grinding Sensor: Yes Power Loss Recover: Yes Filament Tangle Sensor: Yes Bambu Micro Lidar: No Camera Liveview Camera: 1920*1080 high-rate (Timelapse Supported)	Filament Run Out Sensor: Yes Filament Odometry: Yes (with AMS) Power Loss Recover: Yes Filament Tangle Sensor: Yes Bambu Micro Lidar: No Camera Live View Camera: 1920*1080 (Timelapse Supported) Toolhead Camera: 1600*1200 BirdsEye Camera: 3264*2448 (Equipped with Laser Edition)	Filament Run Out Sensor: Yes Filament Odometry: Yes (with AMS) Power Loss Recover: Yes Filament Tangle Sensor: Yes Bambu Micro Lidar: No Camera Live View Camera: 1920*1080 (Timelapse Supported) Nozzle Camera: 1920*1080 Toolhead Camera: 1920*1080 BirdsEye Camera: 3264*2448 (Equipped with Laser Edition)	Filament Run Out Sensor: Yes Filament Odometry: Yes (With AMS) Power Loss Recover: Yes Filament Tangle Sensor: Yes Bambu Micro Lidar: No Camera Live View Camera: 1920*1080 (Timelapse Supported) Nozzle Camera: 1920*1080 Toolhead Camera: 1600*1200 BirdsEye Camera: 3264*2448 (Equipped with Laser Edition)
Electronics	Display: 2.4-inch 320 x 240 IPS Touch Screen Connectivity: Wi-Fi, Bambu-Bus Storage: Micro SD Card Control Interface: Button, APP, PC Application Led: Included Neural-Network Processing Unit: N/A USB Output Power: N/A	Display: 3.5-inch 320 x 240 IPS Touch Screen Connectivity: Wi-Fi, Bambu-Bus Storage: Micro SD Card Control Interface: Button, APP, PC Application Led: Included Neural-Network Processing Unit: N/A USB Output Power: N/A	Display: 5-inch 854*480 Touchscreen Connectivity: Wifi (5G&2.4G), Bambu-Bus Storage: Built-in 8 GB EMMC and USB Port Control Interface: Touchscreen, mobile App, PC App LED Lighting: Included Neural-Network Processing Unit: 2 TOPS	Display: 5-inch 720*1280 Touchscreen Connectivity: Wifi (5G&2.4G), Bambu-Bus Storage: Built-in 8 GB EMMC and USB Port Control Interface: Touchscreen, mobile App, PC App LED Lighting: Included Neural-Network Processing Unit: 2 TOPS USB Output Power: 5 V/1.5 A	Display: 5-inch 720*1280 Touchscreen Connectivity: Wifi (5G&2.4G), Bambu-Bus Storage: Built-in 8 GB EMMC and USB Port Control Interface: Touchscreen, mobile App, PC App LED Lighting: Included Neural-Network Processing Unit: 2 TOPS USB Output Power: 5 V/1.5 A	Display: 5-inch 720*1280 Touchscreen Connectivity: Wifi (5G&2.4G), Bambu-Bus Storage: Built-in 8 GB EMMC and USB Port Control Interface: Touchscreen, mobile App, PC App LED Lighting: Included Neural-Network Processing Unit: 2 TOPS USB Output Power: 5 V/1.5 A

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