



LULZBOT

HS+ TOOL HEAD

Hardened Steel | 1.2mm

High-Strength, High-Speed 3D Printing

A hardened steel nozzle and extruder hobbb enables printing of high-strength composite polymers with tensile strength comparable to PEEK. With a large heater block, a massive melting zone, and a 1.2 mm nozzle, users can print rough prototypes and large, strong objects in hours, not days.

Layer Resolution	0.6 mm - 1.0 mm
Nozzle Diameter	1.2 mm
Nozzle Material	Hardened Steel
Hobb Gear	Hardened Steel
Nozzle Temperature	290°C (554°F)
Extruder/Hot End	Genuine E3D Titan Aero
Maximum Extrusion Rate	45.69 mm ³ /s with PLA at 220°C ~205 g/hr with PLA at 220°C
Supported Materials	PLA, ABS, PETg, Carbon-fiber filled PA, TPU
Printer Compatibility	LulzBot Mini 2
Adapter Required	LulzBot Mini, LulzBot TAZ 5, LulzBot TAZ 6

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