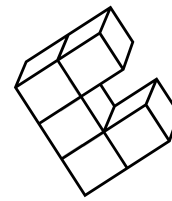# CUBIX LITE

CUBIX LITE delivers impressive precision, reliability, and speed, producing fully customised insoles in just 60–90 minutes. With three optimised hardness options soft, medium, and hard, it enables tailored comfort and smooth transitions using our specialised material and intelligent software.

GP Manager streamlines your workflow by calculating print files internally, no external slicing required and sending data directly to the printer.

Each insole comes off the print bed ready for covering, and true 24/7 operation using our AI-coupled insole extraction system lets you scale production effortlessly and meet peak demand without sacrificing quality
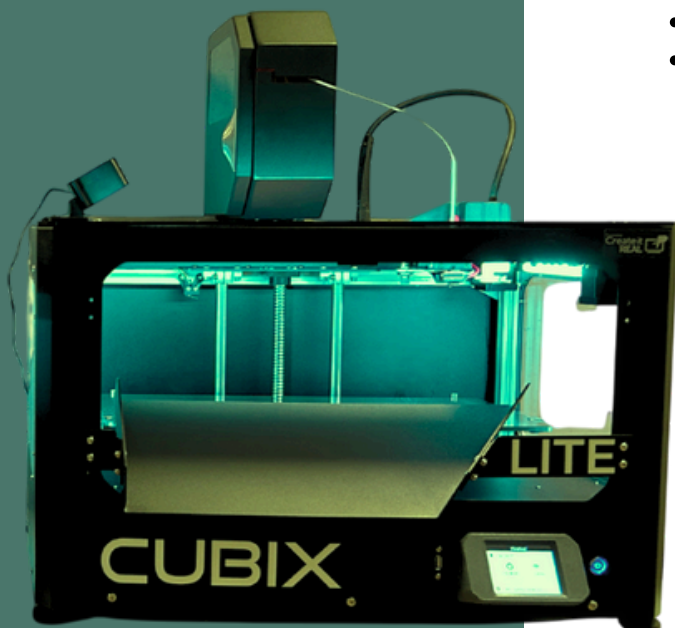
CUBIX

TECHNICAL REQUIREMENTS:

Printing range:	400 x 145 x 150 mm
Printing speed:	max. 120 mm/s
layer height (Z):	0,1 - 0,6mm
Accuracy (X/Y/Z):	0,01/0,01/0,05 mm
Filament Diameter:	1,75 mm
Print Surface:	Smooth PEI-Sheet
Nozzle diameter:	0,8 mm
Material:	CUBIX LITE White
Filament extruder:	Direct drive. Bondtech
Printing temperature:	up to 300° C
Equipment:	High-quality Powder coated steel body, build area, 3.2" LCD display, Wi-Fi, USB, filament dryer, Filament Sensor, Camera. Extractor and insole Extraction Ramp.
Operation:	Touchscreen
Operating voltage:	200-230 V
Printer dimensions:	665 x 540 x 720 mm
Printer weight:	31 kg
Technology:	FFF (Fused Filament Fabrication) separate PC or Laptop Windows 11 required

ADVANTAGES:

- Designed for precise and reliable 3D printing
- Fast and easy setup and operation
- network-enabled
- LED lighting dependent on the print status.

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