

IPX2

Special 3D Printer for Custom Insoles

Fast printing with independent dual nozzles

Special extruder

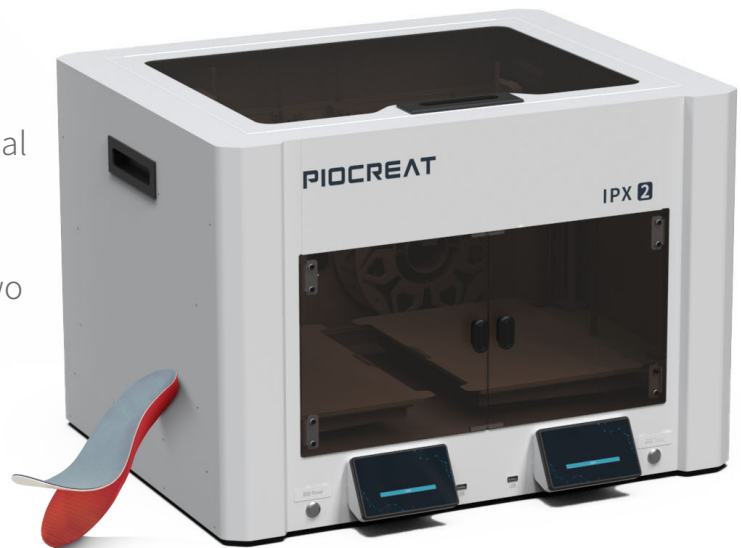
The structure of proximal elf extruder specially developed for flexible material makes the extrusion more stable.

Independent dual nozzles

Two independent nozzles can print two unique insole models simultaneously.

180mm/s fast printing

Produce a pair of adult-sized insoles within 30 minutes.



Product model:	IPX2	Support material:	TPU-95A/90A/85A/80A,TPE-83A
Molding technology:	FDM	Number of nozzles:	2
Machine size:	730×540×490mm	Nozzle diameter:	Standard 0.4mm(0.6、0.8mm optional)
Print size:	320×200×200mm	Nozzle temperature:	≤300°C
printing speed:	≤180mm/s	Printing method:	U disk, WIFI
Printing accuracy:	±0.1mm/100mm	Operation interface:	11 languages
Layer thickness:	0.2-0.4mm (standard 0.6mm nozzle)	Supported formats:	STL/OBJ/3MF
Slicing software:	Piocreat_slicer	Operating system:	Windows/Mac OS