myFirst 3dPen Make Creator Kit - Red



Turn ideas into 3D creations with a kid-safe pen that makes art, design, and learning come alive in seconds. The myFirst 3dPen Make Creator Kit gives young creators wireless freedom, low-heat safety, and easy cleanup—so they can build, design, and explore with confidence.

- Wireless freedom with a built-in rechargeable battery
- Safe, low-heat PCL filament and cool-touch design
- Fast solidification for instant 3D results and easy cleanup
- STEAM learning that builds creativity and fine motor skills
- Adjustable speed and temperature for better control

Wireless freedom with a built-in rechargeable battery
Cut the cords and keep creativity flowing anywhere. The built-in battery charges via Micro USB, so kids can create at the desk, the kitchen table, or on the go without tangled wires getting in the way. Just power on and start drawing in 3D.

Safe, low-heat PCL filament and cool-touch design
Designed for kids from the inside out, the pen uses low-temperature PCL filament and keeps heat safely within the inner mechanism. The exterior stays comfortable to touch, so little hands remain cool and protected while they create.

Fast solidification for instant 3D results and easy cleanup
Ideas take shape fast—designs solidify in about 10 seconds. The non-adhesive, low-heat filament means fewer messes and a smoother surface that's easy to lift from the included thermoplastic sheet. Less waiting, more making.

STEAM learning that builds creativity and fine motor skills
From imaginative art to simple engineering, kids explore 3D design while developing spatial thinking, problem-solving, and hand-eye coordination. It's a hands-on way to support STEAM learning and grow fine motor skills with every project.

Adjustable speed and temperature for better control
Two speed levels and two temperature settings let creators match the flow to their project—whether outlining fine details, building wearables, fixing small household items, or crafting bold 3D structures.
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Package includes

- myFirst 3dPen Make x1 - Red
- PCL Filament Rolls x51 (111m) ,
- Type-C Charging Cable x1
- Drawing Templates x15
- User manual x1
- Safety Card x1
- ClockDrive Tool x1
- Pull-Back Car Base Module x1
- Thermoplastic sheet x1
- Battery Movement Module x1 (LR44 battery included)

Product specifications

- Brand: myFirst
- Colour: Red
- Molding speed: 2 levels adjustable
- Temperature: 2 levels adjustable
- Power: Built-in rechargeable battery or adapter with output 5 V, 1 A or 2 A
- Nozzle diameter: 0.9 mm
- Filament type and diameter: PCL, 1.75 mm
- Device dimensions: 142 x 29 x 26 mm
- Device net weight: 46 g
- Approximate solidification time: 10 seconds
- Recommended age: 5–13 years

SPECIFICATIONS

Carton: 1/10
Item ID: FP3304KT-RD01
EAN: 850069933302
Size: 235 x 302 x 60 mm
Weight: 900 g

Recommended price

899 SEK