#### CREALITY

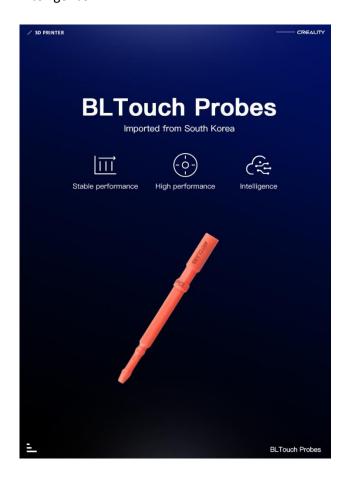


### **BL Touch Probes 1PC**

MFR: 4004010126

#### **Product Information**

Stable Performance High Performance Intelligence



### CREALITY

## **BLTouch**

VS

The comparison of BLTouch with other common probes

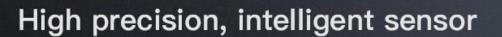
20%

Improved accuracy by 20%



Improved stability by 30%





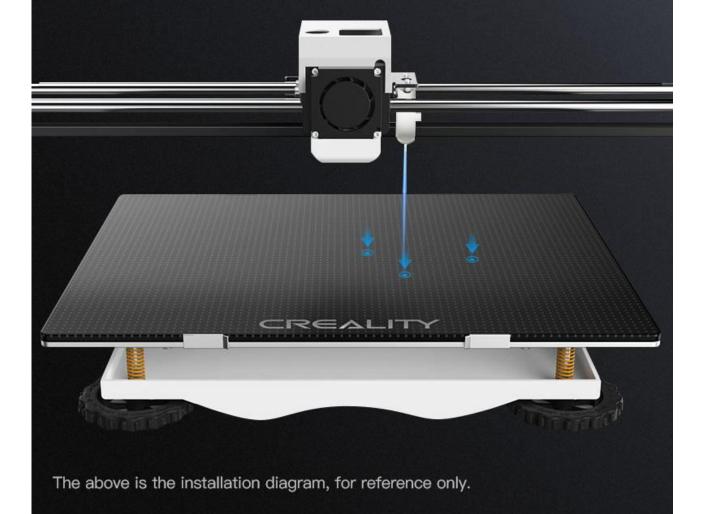
BLTouch with high precision and low power consumption can automatically detect leveling and output accurate data. The standard deviation is only 0.005mm, making leveling more convenient

 $0-4_{mm}$   $0.005_{mm}$ 

Detection zone

Standard deviation

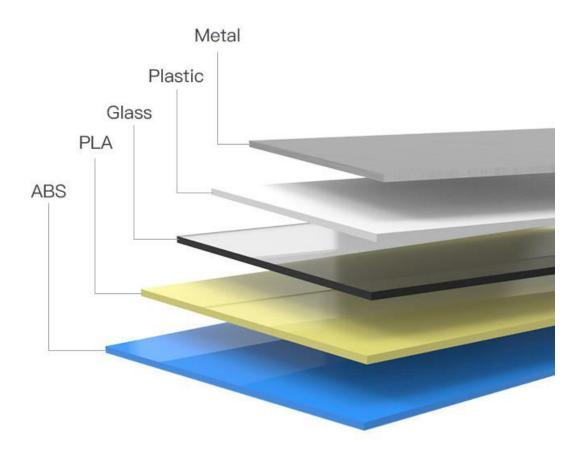
Auto detection and leveling





## Wide application, strong compatibility

Compatible with ABS, PLA, glass, metal, plastic and all materials. Support more filaments and apply to every control board of 3D printer

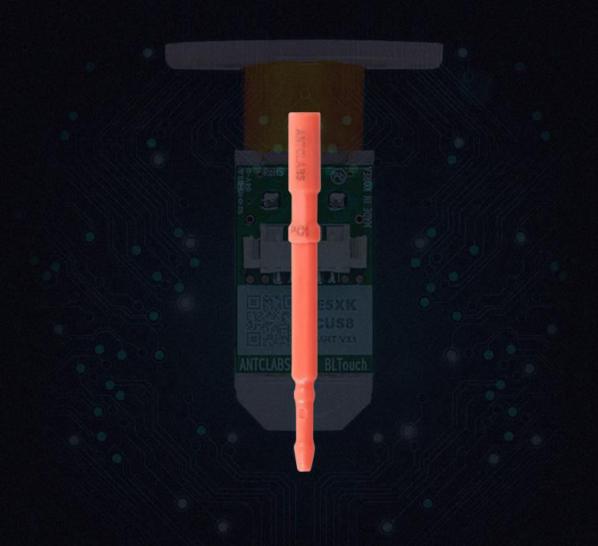


Do not use any light and not approach any inductance / capacitance sensor Provide high precision through Hall Effect control. Therefore, the platform board can be selected at will.



# Low power consumption

In standby mode, no matter whether it is pulled out or retracted, the standby current of solenoid valve without current flow is less than 15ma, while in working mode, it suddenly rises to 100ms / 300ma. Low power consumption and avoiding heating problems



Please keep away from magnetic components such as strong magnet, motor and fan for installation



# Product information

Product name: BLTouch Probes

Applicable model: BLTOUCH

Product size: 35\*3.0\*1.6mm Net weight: 0.1g

Package size: 38\*5.5\*11.5mm Gross weight: 1.7g