

Printing parameter configuration instructions

By default, we only provide the printing profile of TPR and PLA, and the parameters provided are the results of testing on the filament we provide. For other types of printing filament and other brands of PLA filament, parameter adjustments may be required. When adjusting the printing parameters with different materials, the main adjustment is the heating temperature of the heated bed and the nozzle (in most cases, the temperature provided by the filament manufacturer, it is recommended to try to start the test from a lower temperature).

At present, the maximum temperature of the hot bed supported by Cambrian is **90°C**, and the maximum temperature supported by the heated bed is **260°C**. When using it, it should be used in room temperature environment. Too low temperature (below **18°C**) and too high temperature (above **35°C**) will affect the printing effect and even damage the printer.

Please pay attention to the use environment.

If you need to adjust the retraction speed and retraction distance, **the recommended range of retraction speed is: 15-60mm/s, and the recommended range of retraction distance is: 1-3mm.**