



MAIN PARTS OF THE PRINTER: Tumaker BIGFoot

Ⓐ HEAD OR HOTEND

It moves in the X and Y axes by melting the filament of material and depositing it on the platform or heated bed. It has a nozzle that heats up to the required temperature according to the corresponding printing material.

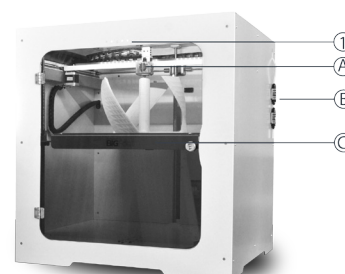
Ⓑ EXTRUDER

Supplies impression material to the head by extruding the filament. The printer has two extruders to more adequately drag large filament coils.

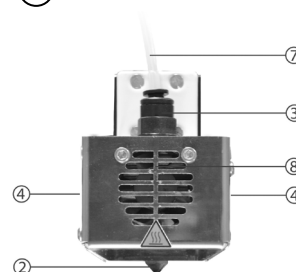
Ⓒ PLATFORM OR HEATED BED

The printing happens on the surface of the platform; this one moves along the Z axis. Depending on the printing material, it must be heated to a different temperature.

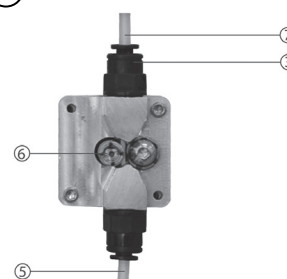
The distance between the platform and the nozzle has to be perfectly calibrated for optimum printing.



Ⓐ HEAD OR HOTEND



Ⓑ EXTRUDER



MAIN ELEMENTS OF THE PRINTER

- | | |
|---------------------|------------------|
| ① Light Indicator | ⑤ Filament input |
| ② Nozzle | ⑥ Drive |
| ③ Straight Adjustor | ⑦ Bowden tube |
| ④ Part Cooling For | ⑧ Front fan |

