

CREALITY

Creality K8 Industrial Signage 3D Printer Kit 800x800x85mm



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SKU: 3DW3AHZ4F399Z

Price: 49,081.82 DH (HT)

Stock: instock

Categories: [FDM](#), [3D Printers](#)

Tags: [3dprinter](#), [fdm](#)

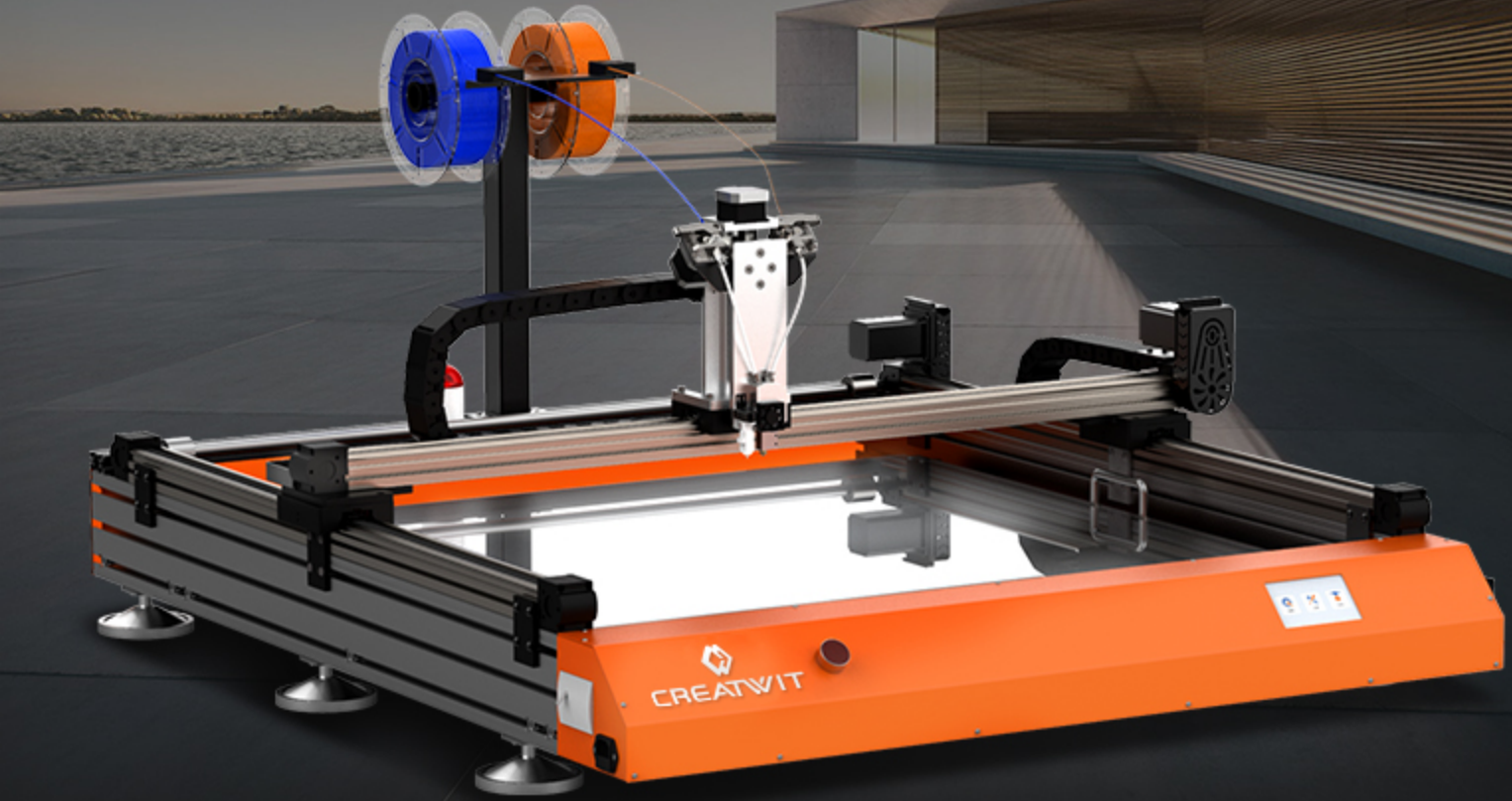
Product Description

- Large print volume at 800*800*85mm
- Industrial-Grade High-end Module
- Filament Sensor
- Automatic Colour Change
- Quick Heating

The 3D printer can print various styles of fonts such as multi-colour, beveled, straight, heterosexual, etc., with automatic colour change, no modeling, and fully automated operation. Industrial-grade print size:

K8

Industrial-Grade 3D Printer for LED Letter Signage



No 3D Modeling
Required



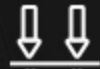
Precise
Printing



Industrial-Grade
High-end Module



Filament
Sensor



3D Printed illuminated letter

VS

Traditional LED channel Letter

6 steps <2 hours VS 9 steps > 25 hours

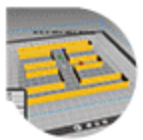
3D Printed illuminated letter

< 2h Easier to finish

<2h



No 3D modeling required



3D print words shell



Cut bottom plates



Paste back plates



Install lights



Perfuse colloid

Traditional LED channel Letter

>25h Complicated production process

>25h



Design model files



Cutting panel



Form the letter shape



Polish the letter



Weld the letter



Circle the letter



Paint the letter



Paste back plates



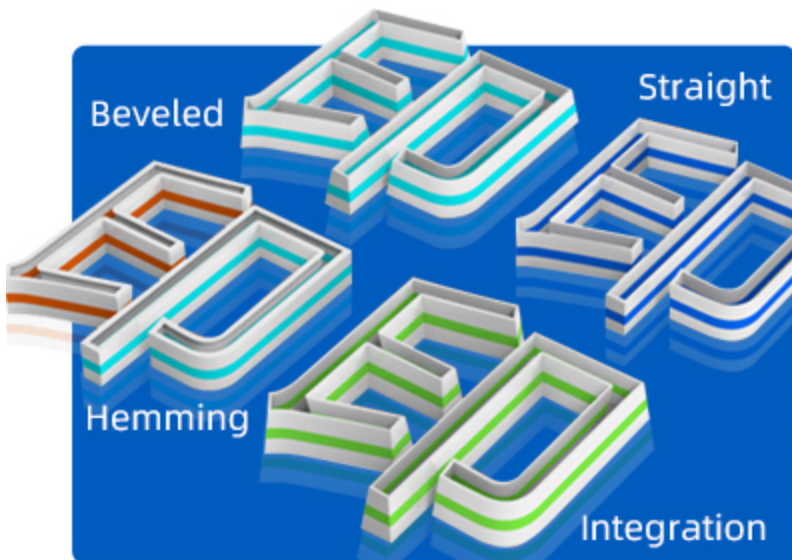
Install lights/

Easy to Make Fabriated channel letter on An Automatic Machine

Intelligent automated operation

VS

requires high workers and machines



3D Printed illuminated characters



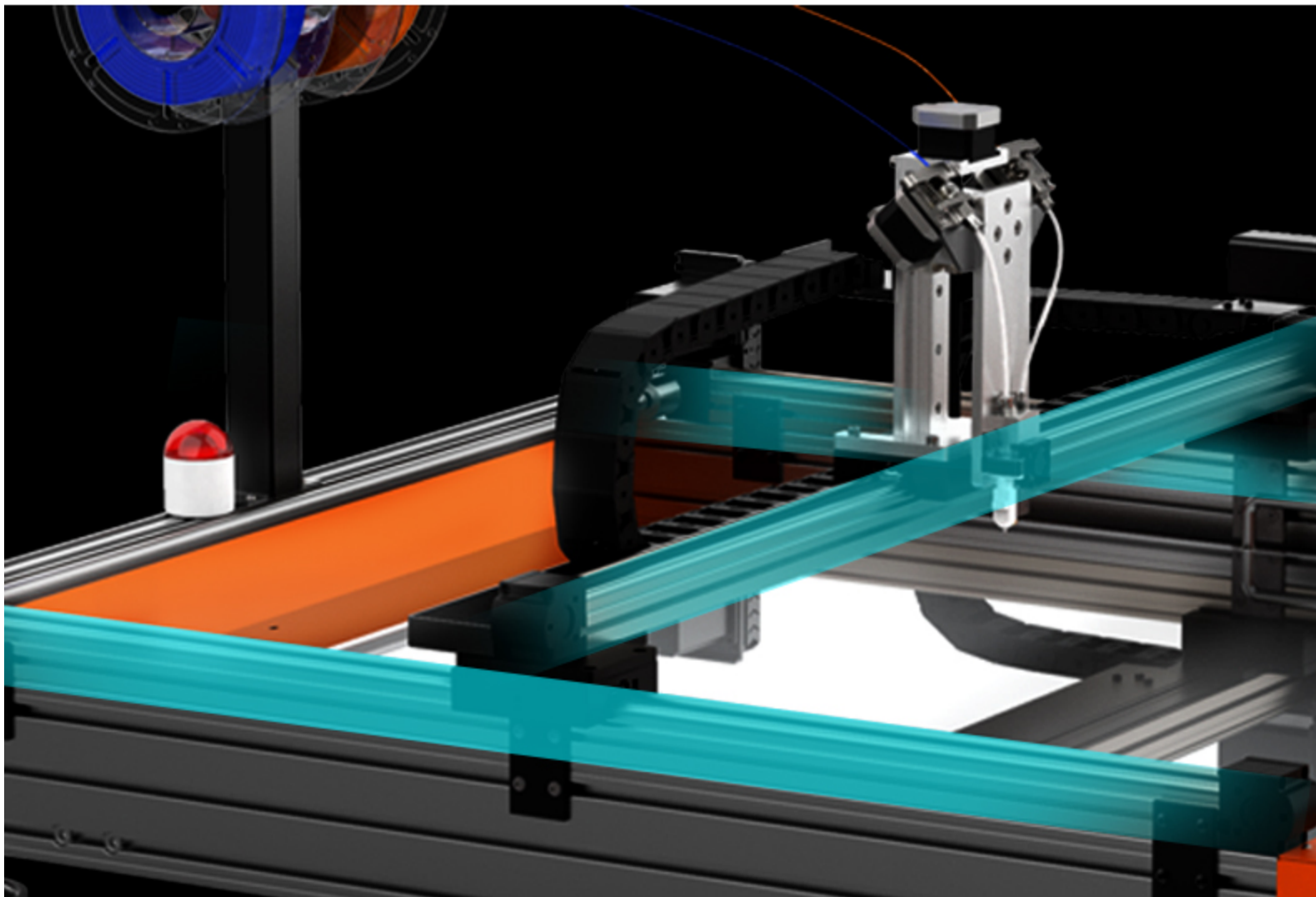
Traditional Fabriated channel letter

The 3D printer can print various styles of fonts such as multi-color, beveled, straight, heterosexual, etc., with automatic color change, no modeling, and fully automated operation.

Traditional advertising letter need to be produced by a slotting machine, a welding machine, and a laser cutting machine, which has high technical requirements for skilled workers.

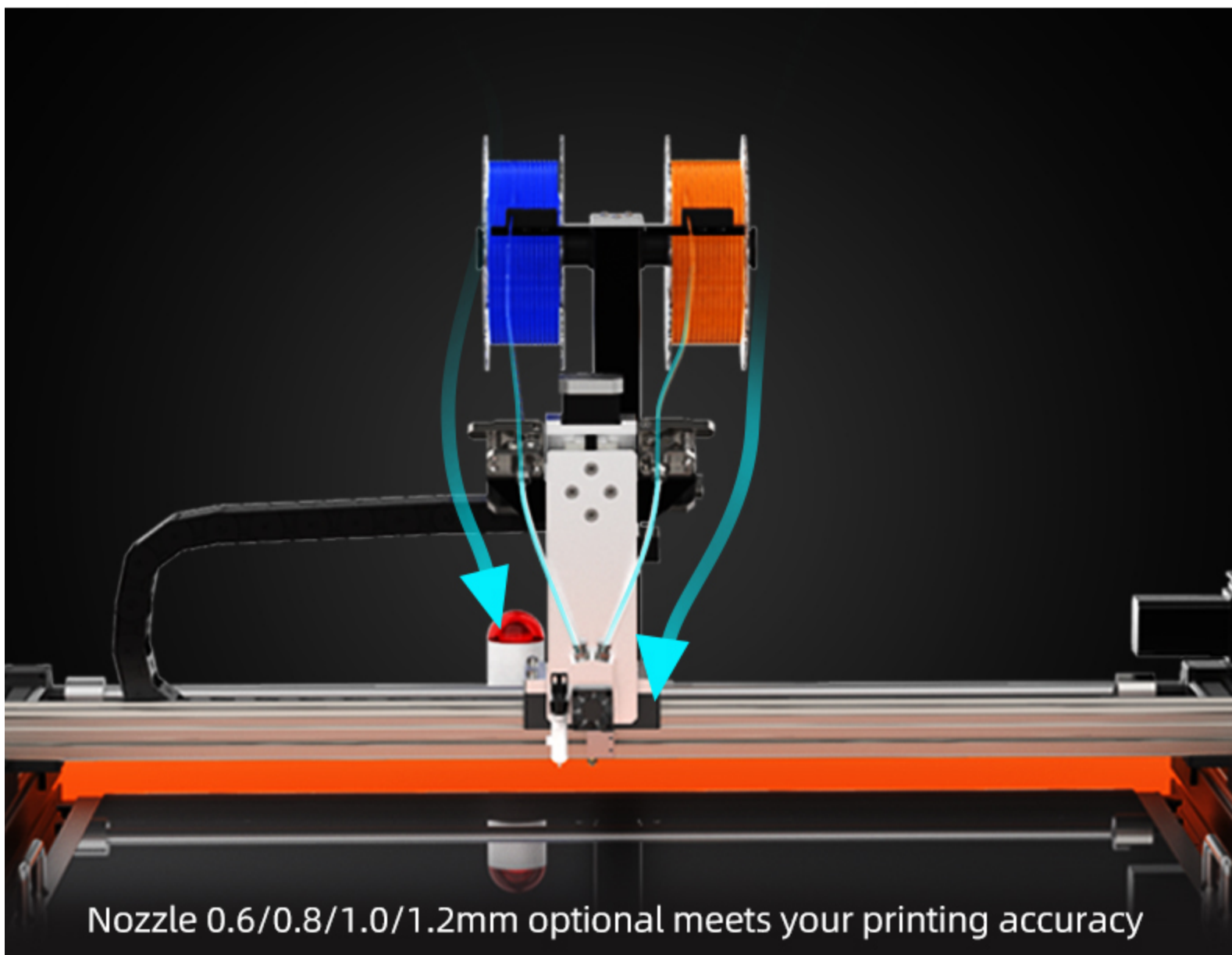
Industrial High-end Modules, Precise Reciprocating Positioning

With high-end packaging modules, the XYZ axis ensures the accurate motion.
The precise can reach 0.02mm, making your creative work more exquisite



Two in and One out, Automatic Color Change

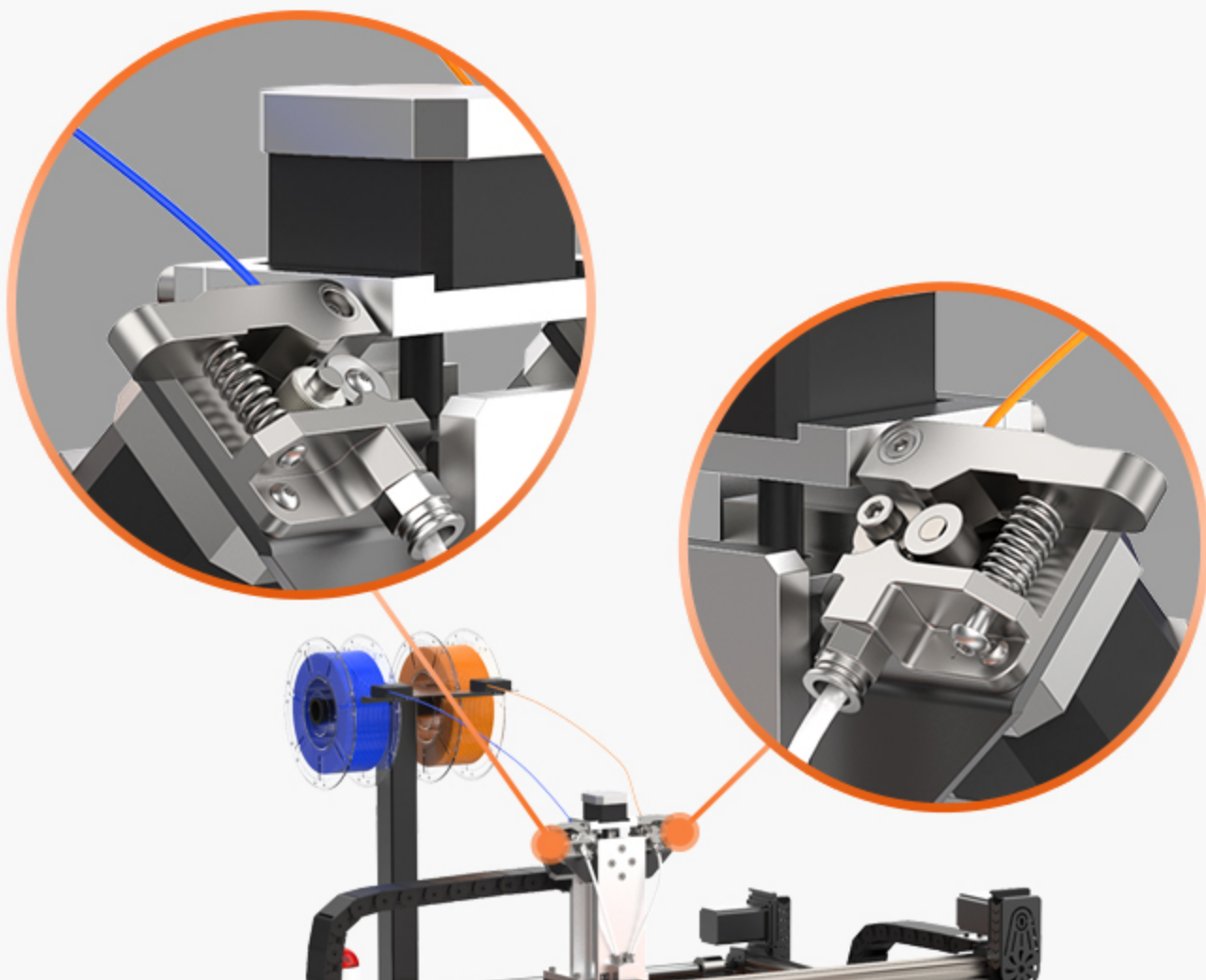
With one nozzle and dual extruder, K8 automatically change colors without manual material changing, which realizes color changing within one second.



Nozzle 0.6/0.8/1.0/1.2mm optional meets your printing accuracy

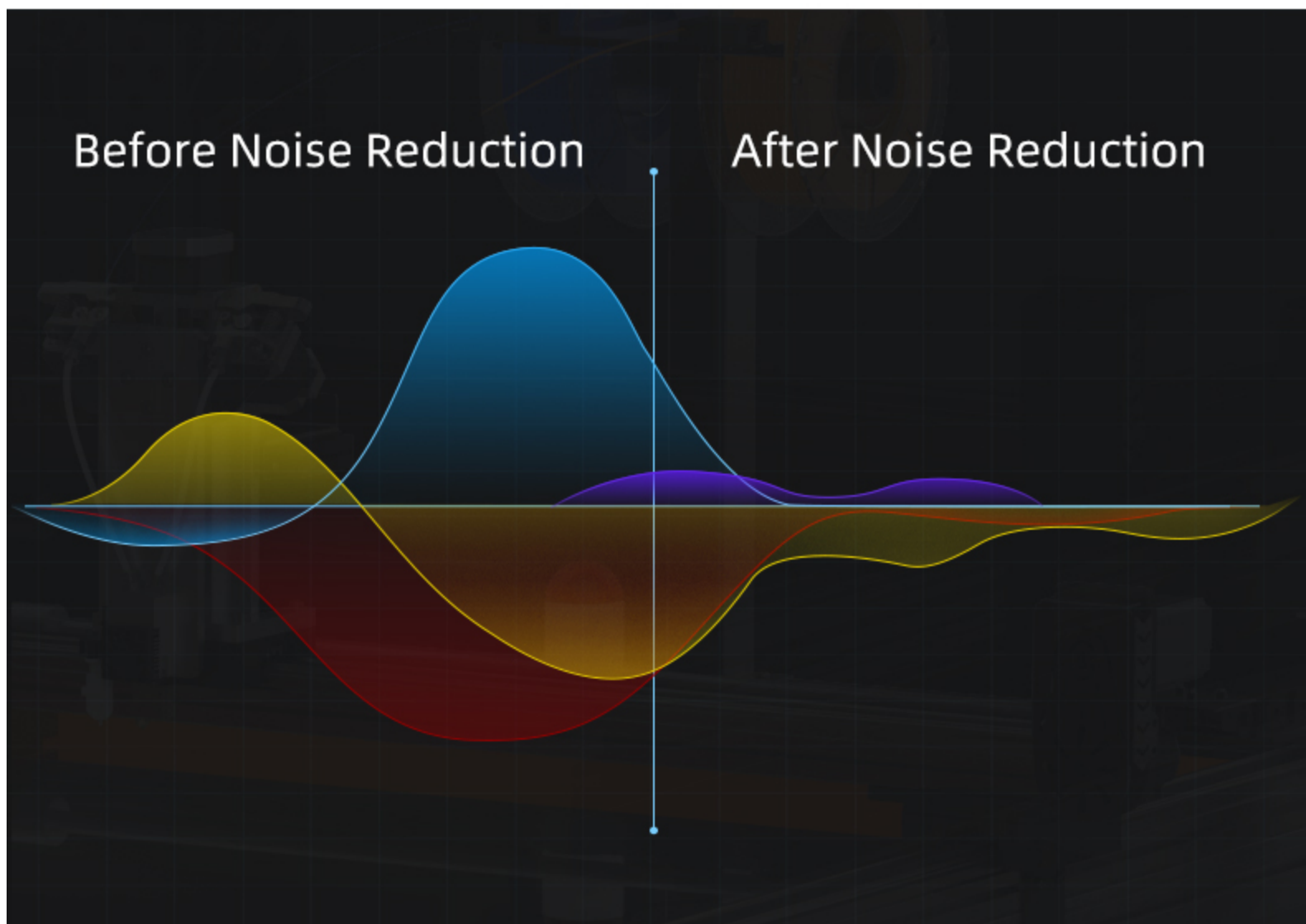
Double Extrusion with Smooth Printing

Equipped with all-metal double extruder, it has powerful extrusion. Filaments directly go through the Teflon tube with less resistance. The excellent heat insulation ensures the printing smoothness.



Slilent Printing, No Noise in Operation

The guide rail runs smoothly without the noise.
The motor rotates at high speed without being
hot, safe and stable.



Intelligent System Makes all Easier

Safe and Stable, Powerful Power Supply

The guide rail runs smoothly without the noise.
The motor rotates at high speed without being hot, safe and stable.



illuminated letter Sample Display



Face-lit

Face to be illuminated,
return and back aren't



Back-lit

Back are illuminated,
face and return aren't



With the molding size of 800*800*85mm, K8 easily meets your multiple requirements and empowers your creativity. **Product Parameters**

- Model: K8
 - Print Size: 800*800*85mm / 31.5"x31.5"x3.35"
 - Slicing Software: Soleyin 1.0
 - Nozzle Diameter: 0.6/0.8/1.0/1.2mm
 - Machine Size: 1222*1130*700mm
 - Packing Size: 1350*1350*720mm
 - Operation System: Win 10/Win8/Win7
 - File Transfer: USB/Memory card
 - Layer thickness: 0.1-0.6mm
 - Molding Tech: FDM(Fused Deposition Modeling)
 - Power supply requirement: AC 220V
 - Hot Bed Temperature: 65°C
 - XY axis positioning precision: 0.02mm
 - Extrusion: Two in One out
 - Rated power: 1.8KW
 - Power Cable: UK/SG 3 Pin Power Plug
 - N.W 65kg
 - G.W 126kg
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