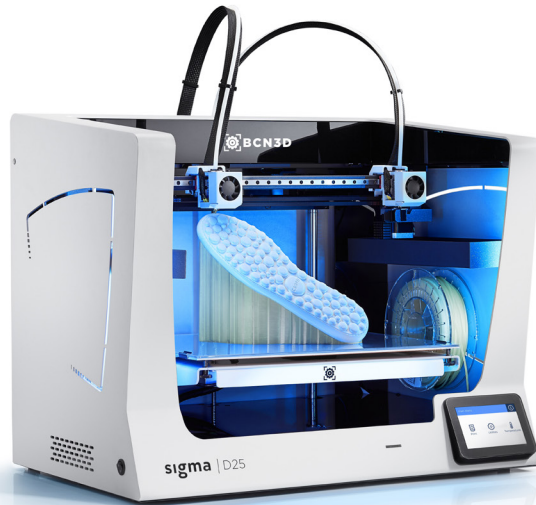


# sigma

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**Your acclaimed workhorse,  
engineered for maximum productivity**

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The Sigma D25 is a new generation of our best-known 3D printer, engineered to grant maximum productivity through a hassle-free experience thanks to features like its massive print volume and full connectivity. Powered by our Independent Dual Extruder (IDEX) system, the Sigma D25 delivers quickly functional applications with quality and precision.



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Powered by BCN3D's invention, **IDEX** technology

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**Productivity**

IDEX Technology  
Printing volume:  
420x300x200mm



**Connectivity**

Wireless printing  
BCN3D Cloud



**Ease of use**

Multilingual 5" touchscreen  
Open filament system

# MAIN SPECIFICATIONS



## Technology

FFF (Fused Filament Fabrication)



## Architecture

IDEX (Independent Dual Extruder system)  
Developed and optimized by BCN3D for 7+ years



## Print modes

Duplication mode, Mirror mode, Multimaterial mode, Soluble supports mode



## Open filament system

BCN3D certified profiles for: PLA, BVOH, TOUGH PLA, PVA, PET-G, TPU 98A



## Safety features

Filament runout sensor



## Filament diameter

2,85 +/- 0,05mm



## Hotends

Hotend Family: 0,4mm (Default) / 0,8mm



## Automatic Calibration System

Based on a piezoelectric sensor



## Extrusion system

Bondtech™ high-tech dual drive gears



## Connectivity

Offline printing: SD card  
Online printing: Wifi or Ethernet



## BCN3D Cloud

Digital Library, Queues, Workflows, Teams, roles and permissions, Statistics (Different plans available)



## Slicer

Free BCN3D Stratos



## Screen

Full Color Capacitive Touchscreen 5"



## Printing volume

420x300x200mm



## Minimum layer height

0,05 mm



## Max. printing temp.

280°C



## Max. Heated bed temp.

80°C



## Certificates

CE / FCC



Sigma D25