

sigma



Our acclaimed workhorse, engineered for maximum productivity



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 prototypes with quality and precision.

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



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, PVA, PET-G, TPU 98A



Safety features

Filament runout sensor



Filament diameter

2,85 +/- 0,05mm



Hotends

Full-metal designed and manufactured by e3D™.
Hotend Family: 0,4mm (Default) / 0,8mm



Extrusion system

Bondtech™ high-tech
dual drive gears



Connectivity

Offline printing: SD card
Online printing: Wifi or Ethernet



Professional Software

Free BCN3D Cura



Screen

Full Color Capacitive
Touchscreen 5"



Printing volume

420x300x200mm



Minimum layer height

0,05 mm



Max. printing temp.

280°C



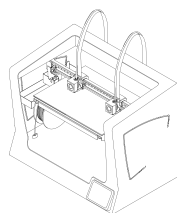
Max. Heated bed temp.

80°C



Certificates

CE / FCC



Sigma D25

3.495€

Quality above quantity

Designed and manufactured in Barcelona.



More information: www.bcn3d.com/bcn3d-sigma-d25

Find a local reseller: www.bcn3d.com/reseller

