

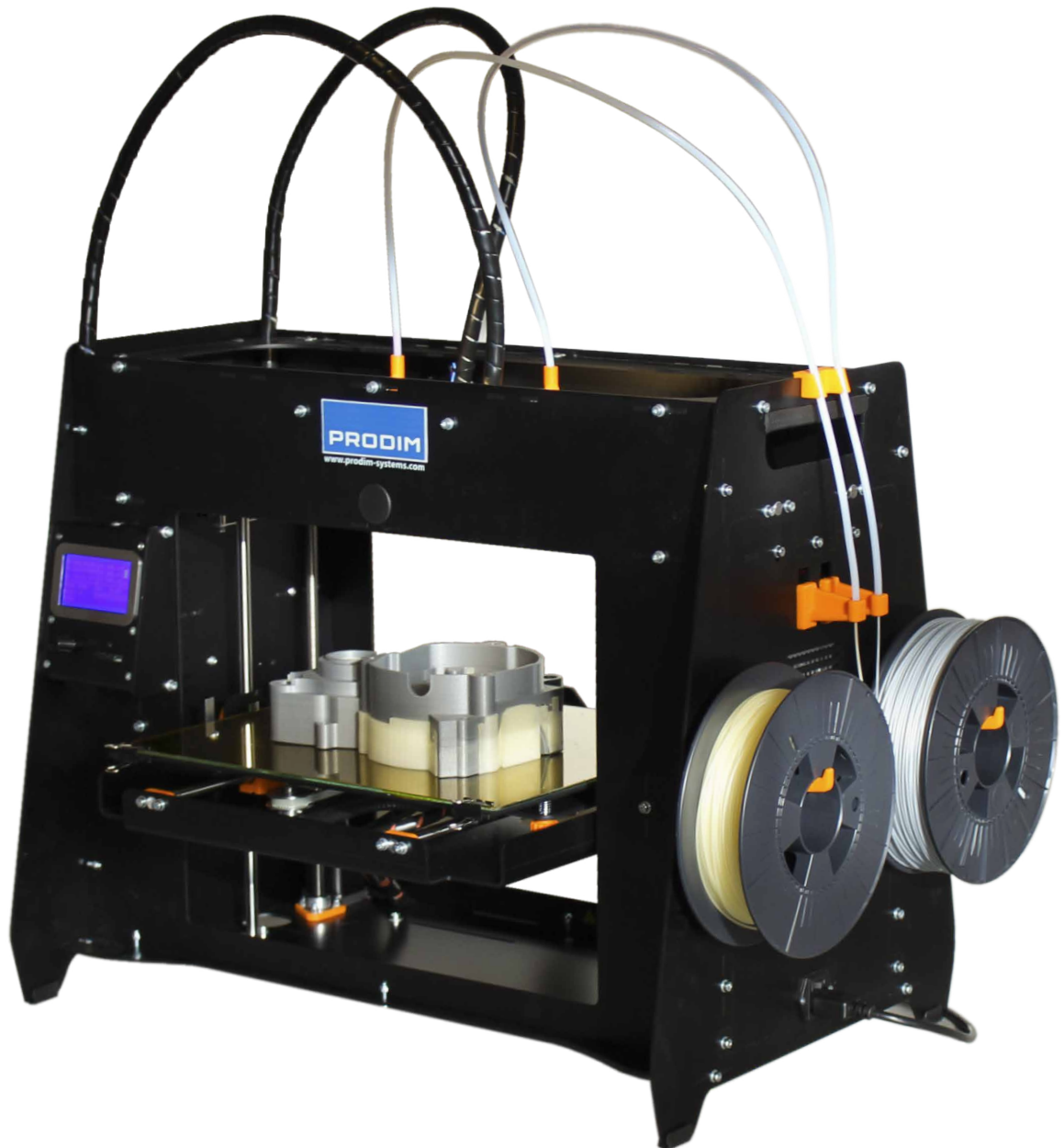
**PRODIM**



# ORCABOT XXL<sup>PRO 2</sup>

*Print bigger, faster and more with the business 3D printer by Prodim*

The Orcabot XXL<sup>Pro 2</sup> is our newest generation of powerful and professional 3D printers, specifically designed for business use. The XXL<sup>Pro 2</sup> is robust and has two full metal extruder heads that move independently of each other, enabling double and dual printing.



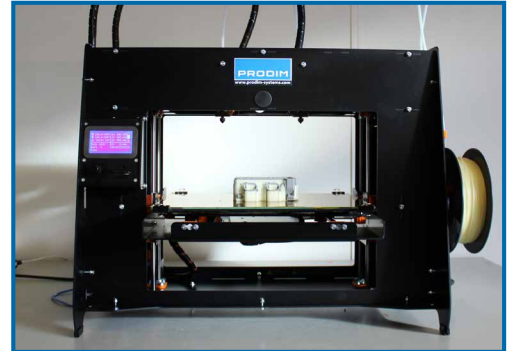
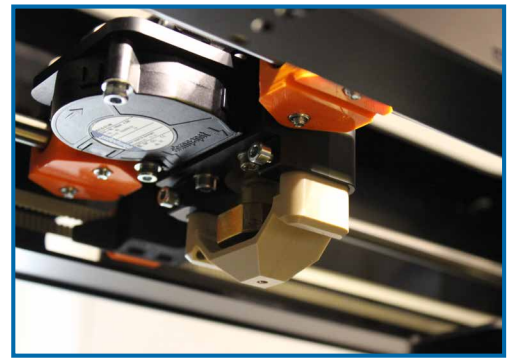
**Professional Dimensioning**  
*for* **Production Improvement**

## BUSINESS 3D PRINTER

The Orcabot XXL<sup>Pro 2</sup> is specifically designed for a demanding business environment. The XXL<sup>Pro 2</sup> has a large build volume and a solid aluminum frame, ensuring a durable and stable printing environment.

The heated print bed and independent dual extruder heads make it possible to print a large variety of filaments, print two materials at the same time and to double print in copy mode.

The high quality full metal extruder heads are perfectly equipped for long print cycles. The design ensures easy cleaning, maintenance and change of filament. The XXL<sup>Pro 2</sup> can be operated stand-alone or via a PC-connection.



## SPECIFICATIONS ORCABOT XXL<sup>PRO 2</sup>

### Construction:

Physical dimension (WDH):	620x500x520 mm
Frame construction:	Aluminum
Bed construction:	Aluminum / glass
Extruders:	2 full metal extruder heads with blower

### Printing:

Print range single extruder (WDH):	356x274x230 mm
Print range dual extruder (WDH):	356x274x230 mm
Print range ditto mode (WDH):	176x274x230 mm

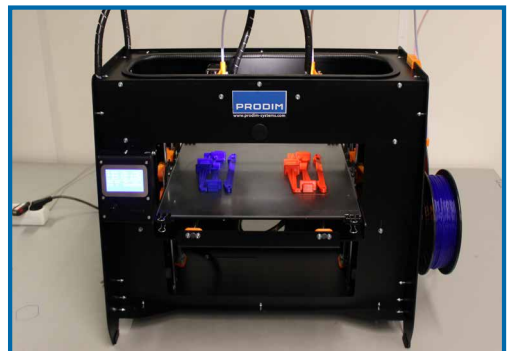
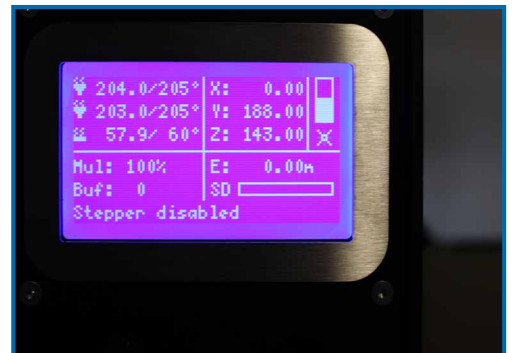
Print volume: 22,9 liter

Minimal layer height: 0,05 mm  
Print resolution: 0,05 mm

Hot-end temperature: 285 °C  
Bed temperature: ≈ 100 °C

Control / Input: Stand-alone (SD-card \*.Gcode format) or PC connection

Materials / Filament: PLA, ABS, PVA, Woodfill, Flexible plastic, HIPS, PET, PA12 Nylon, etc.



For more information and demo movies, visit our website:

[www.prodim-systems.com](http://www.prodim-systems.com)



**Prodim International BV** Phone: +31 492 579050  
Lagedijk 26, 5705 BZ Helmond, The Netherlands  
**Prodim USA** Phone: 888-229-3328  
7454 Commercial Cir. Fort Pierce, FL 34951, USA  
[info@prodim-systems.com](mailto:info@prodim-systems.com)

Part of Prodim Group

**PRODIM**