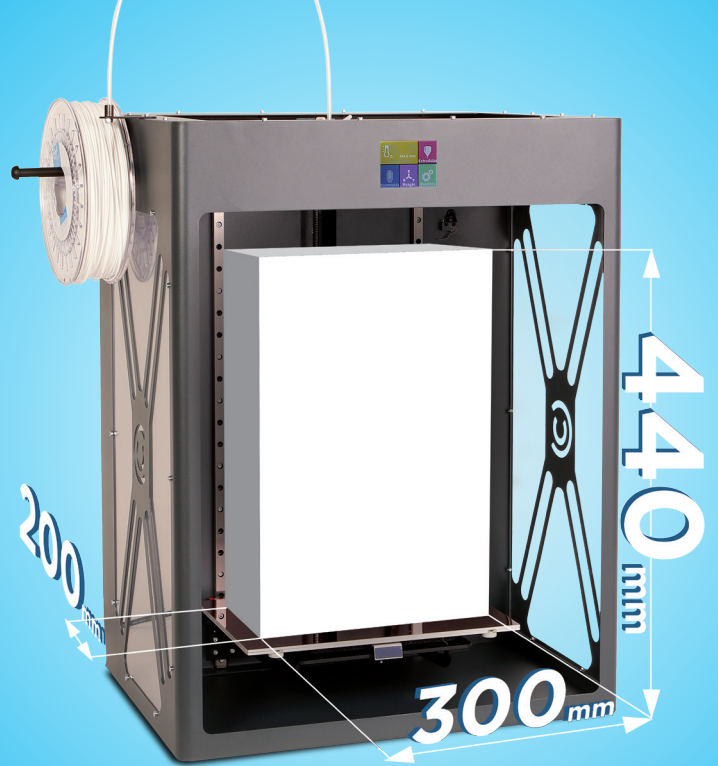


SIZE MATTERS

DREAM BIG!
PRINT BIG!



CraftBot XL 3D desktop printer was designed and built as the ultimate tool for schools, colleges, engineers, architects and everyone else who can benefit from an outstanding build volume.



Printing size

300 x 200 x 440mm (approx. 12" x 8" x 17")



WIFI connectivity

With apps available for iOS and Android devices users can upload 3D projects to their CraftBot 2 XL, start and stop the printing process, control the heat settings, the fans and the light.



Printing accuracy

CraftBot 2 XL is capable of 50 micron/layer resolution (with 0.25 mm nozzle) providing excellent print quality.



Nozzle kit

The package includes 0.25, 0.4, 0.6 and 0.8 mm MK8 copper nozzles and a wrench.



Improved bearings

Linear rails and upgraded bearings for quieter operation and greater precision



Color LCD touchscreen

CraftBot has an intuitive, well-organized navigation menu giving constant information on the printing process.



Heatable & removable build platform

Heating prevents warping and sticking. Removable build platform is easier to clean.



CraftWare

Universal, advanced 3D printer software with a user-friendly graphical interface. Its advanced slicing algorithm ensures faster conversions and better results.



Customer service

At CraftBot we love 3D printing. Our support staff has in-depth knowledge of the technology and always ready to help you.

SPECIFICATION

PRINTING

Printing technology:	Fused Filament Fabrication (FFF)
Build volume:	30 x 20 x 44 cm
Layer resolution:	50 micron (with 0.25 mm nozzle)
Position precision:	X,Y: 4 micron; Z: 2 micron
Filament diameter:	1.75 mm
Nozzle diameter:	0.25-0.8 mm
Print speed:	50-200 mm/s
Wireless connection:	802.1b/g/n
Power consumption:	cca. 220W

TEMPERATURE


Ambient temperature:	15-32 °C
Storage temperature:	0-32 °C
Operating nozzle temperature:	180-260 °C
Operating heated build plate temperature:	50-110°C

Physical dimensions

Frame dimensions:	X: 48.8 cm
	Y: 36 cm
	Z: 64 cm
Shipping box:	X: 59 cm
	Y: 68,5 cm
	Z: 46 cm
Weight:	20 kg (44 lb)
Shipping weight:	36 kg

SOFTWARE

Software package:	CraftWare
File types:	OBJ/STL/CWPRJ
Supports:	Windows 7 and above

PRODUCT NAME	COLOR	PRODUCT CODE	EAN CODE
CraftBot XL	 Gray	CU3DP-CBXL-AG	5999886770297

GET IN TOUCH!

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CraftBot is made in the EU.

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