

SPECIFICATION	CRAFTBOT XL	CRAFTBOT PLUS	CRAFTBOT 2
PRINTING			
Printing technology:	Fused Filament Fabrication (FFF)	Fused Filament Fabrication(FFF)	Fused Filament Fabrication(FFF)
Build volume:	30x20x44 cm	25x20x20 cm	25x20x20 cm
Layer resolution:	100 micron (ultra) 200 micron (high) 300 micron (medium)	100 micron (ultra) 200 micron (high) 300 micron (medium)	100 micron (ultra) 200 micron (high) 300 micron (medium)
Position precision:	X,Y: 4 micron Z: 2 micron	X,Y: 4 micron Z: 2 micron	X,Y: 4 micron Z: 2 micron
Filament diameter:	1.75 mm	1.75 mm	1.75 mm
Nozzle diameter:	Includes nozzle kit with 0.25mm, 0.4 mm, 0.6mm, 0.8mm nozzles	0.4 mm	0.4 mm
Print speed:	50-200 mm/s	50-200 mm/s	50-200 mm/s
Connectivity:	USB cable, USB pendrive, WiFi	USB cable, USB pendrive	USB cable, USB pendrive, WiFi
SOFTWARE			
Software package:	CraftWare	CraftWare	CraftWare
File types:	OBJ/STL/CWPRJ	OBJ/STL/CWPRJ	OBJ/STL/CWPRJ
Supports:	Windows 7 and above	Windows 7 and above	Windows 7 and above
PHYSICAL DIMENSIONS			
Frame dimensions:	X: 49 cm Y: 36 cm Z: 64 cm	X: 40 cm Y: 36 cm Z: 37 cm	X: 40 cm Y: 36 cm Z: 37 cm
With all parts attached:	X: 49 cm Y: 46 cm Z: 64 cm	X: 40 cm Y: 46 cm Z: 45 cm	X: 40 cm Y: 46 cm Z: 45 cm
Shipping box:	X: 60 cm Y: 46 cm Z: 76 cm	X: 50 cm Y: 45 cm Z: 48 cm	X: 50 cm Y: 45 cm Z: 48 cm
Weight:	21,1 kg	14,5 kg	14,5 kg
Shipping weight:	27 kg	18,5 kg	18,5 kg
TEMPERATURE			
Ambient temperature:	15-32 °C	15-32 °C	15-32 °C
Storage temperature:	0-32 °C	0-32 °C	0-32 °C
Operating nozzle temperature:	180-260 °C	180-260 °C	180-260 °C
Operating heated build plate temperature:	50-110°C	50-110°C	50-110°C