

Xinfab is an independent organization managed as non-profit.

Our communities are able to exist thanks to donations, sponsors and the effort of our members who help organize and grow our space into the amazing maker community it is today.

Xinfab is a MIT affiliated fablab where people can use digital manufacturing tools such as 3D printers, CNCs, laser cutters, and more. We are a community of makers as well as a service provider – send us your design and we can print and/or cut it for a fee.

### Membership

1 month 180 rmb

7 months 1080 rmb (1 month for free)

As a member, you can come here everyday, work on your project, and use our machines. **Machine fees are taken out of the monthly membership fee** until 180 RMB is reached. After that, you pay per time spent or material used (see our website for more information).

Got a membership? Thanks for your support! See you around at Xinfab!

### Contact

www.xinfab.com



wechat

# Workshops

Our staff and volunteers have their own specialties, please leave your name and contact info if you want to attend one of our workshops

3D Printing	CNC	Portable 3D printer	Drone
3D Printing	pm2.5 meter	Lasercutter	
3D Printing	Sewing machine	Sketchup / Illustrator / so	lidworks
Lasercutter	Sewing machine		
Lasercutter			
CNC	Lasercutter		

# **Projects**

### **Prices**

#### 3D Printing at xinfab

2 rmb/gram 100% diy

4 rmb/gram With help from staff

8 rmb/gram 100% service

#### Lasercutting / cnc

35 rmb/hour For machine use

60 rmb/hour Extra for assistance from staff

#### 3d printing in other materials

- 100% service, you give use the file we print it for you

- Depending on material, different production times. except for high res, silver and copper 4-10 days.

材质 material		单位	no tax (rmb)	
ABS		g	8	
PLA		g	8	
石膏 plaster		g	20	
白色树脂 resin white		g	10	
	尼龙 nylon	g	16	
high	0.032mm层厚	g	14	
resolution	0.029mm层厚	g	16	
resin	0.016mm层厚	g	20	
	mode	cm <sup>3</sup>	75	
	operational fee	cm <sup>3</sup>	17	
silver	material	cm <sup>3</sup>	42	
	sanding	cm <sup>3</sup>	98	
	coating	cm <sup>3</sup>	7	
	total	piece	239	
	mode	cm <sup>3</sup>	73	
	operational fee	cm <sup>3</sup>	15	
copper	material	cm <sup>3</sup>	20	
	sanding	cm <sup>3</sup>	83	
	coating	cm <sup>3</sup>	7	
	total	pieçe	198	

<sup>\*</sup>Ceramic, gold, aluminium quotation on request

## Hello, we are Xinfab!



Lucio (Brazil)
Founder of Xinfab, he is an allround maker, but specialised in 3d printers.
He is the heart and soul of Xinfab.



Sean (China)
Sean has been with Xinfab since the founding in 2013. Together with Lucio they made xinfab to what it is now. Sean is also an all round maker and is specialised in electronics and microwaved cakes.



Danny (The Netherlands)
Founder of Xinfab, he is an allround maker, but specialised in 3d printers. He is the heart and soul of Xinfab.



Eva (USA)
Eva is an American freelance writer based in Shanghai, she is exploring the city's maker/hacker culture and help with daily activities at xinfab including the Wechat account and Alipay payment system.



Simona (China)
Together with Eva Simona is helping with daily activities including the Wechat account and Alipay payment system.



Laura (Italy)
Laura is a design student from Italy and for her thesis is working on a open source cnc machine.