Install the firmware

computer and machine need to be connected through USB line.During printing,computer can not power off ,the computer screen saver or sleep, to prevent data transmission failure, use relatively cumbersome, are generally not recommended for users.

Load model into software, set all parameters well.

1.Turn on the power, connect computer and machine through USB line, will automatically install the driver.If it does not install driver, you can do it by yourself. Driver is in the SD card.Right-click "This PC" from the desktop, choose "Properties (Manager)">> "Device manager".Find the serial port that shows yellow.Right-click choose "Update driver software">> "Browse my computer for driver software".



2."Browse",find the location of USB driver,click "Next". Generally,the serial port(COM) you need update driver is the max number .
3.After update driver,open the software,you need do some settings,so you can control machine through computer. "File">>

"Preferences". "Printing window type">> "Pronterface UI".

Tools Machine Expert	Help	Preferences				>	
Load model file Save model	CTRL+L CTRL+S	Print window			Filament settings		
Reload platform	F5	Printing window	type Pronterface	e UI 🔻	Density (kg/m3)	1240	
Clear platform	CIRL+D	Colours	Basic	. FIT	Cost (price/kg)	0	
Print Save GCode Show slice engine log	CTRL+P CTRL+G	Model colour			Cost (price/m)	0	
Once Brafile		Language		SD Card settings			
Save Profile Load Profile from GCode		Language	English	~	Auto detect SD card drive Base folder to replicate on SD ca	rd C:\Users\InwxI/D	
Reset Profile to default					Cura settings		
Preferences Machine settings	CTRL+,				Check for updates Send usage statistics	N N	
Recent Model Files	۰.				Ok		
Recent Profile Files	•						

4. "Machine">> "Machine settings", "Serial port" chooses the

max number one. "Baudrate" is "115200".

Cr-2020					•			
Machine settings			Printer head size					
E-Steps per 1mm filament	0		Head size towards X min (mm)	0.0				
Maximum width (mm)	200		Head size towards Y min (mm)	0.0				
Maximum depth (mm)	200		Head size towards X max (mm)	0.0				
Maximum height (mm)	200		Head size towards Y max (mm)	0.0				
Extruder count	1 ~		Printer gantry height (mm)	0.0				
Heated bed Machine center 0,0			Communication settings					
Build area shape	Square	~	Serial port	COM5	~			
GCode Flavor	RepRap (Marlin/Sprinter) 🗸		Baudrate	115200	~			
Ok Add new r	nachine	Remove machine	Change machine name					

If the connection is failed, the serial port may be wrong. Repeat the

steps again and again.

Install new firmware

After connecting successfully, you can install new firmware to

upgrade functions.

