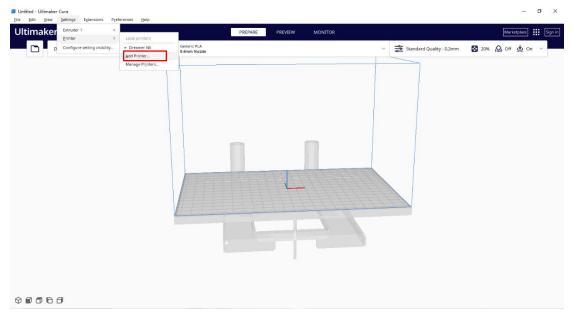
# **Cura Setup for Flashforge Dreamer**

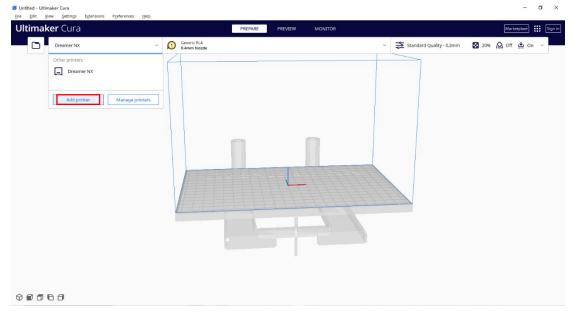
#### Step 1: Launch Cura

#### Step 2: Add Your 3D Printer

2.1 Option 1: Settings -> Printer -> Add Printer



Option 2: On the main interface, click the Printer section, then click Add printer in the dropdown.



2.2 On the pop-up window, please find Flashforge in the left list, then fill in your Printer name on the right. Click *Add* to proceed.

maker Cura		PREPARE PREVIEW MONITOR		Marketplace
Dreamer NX	Add Printer	a printer	X V Standard Quality - 0.2	mm 🔀 20% 🛕 Off 姓 On 🗸
	Add a networked printer		× .	
	Add a non-networked printer		•	
	Fargo Additive Manufacturing Equipment 3D, LLC Farm3D LLC Felix	Dreamer NX Manufacturer Flashforge Profile author Foon Printer name Disese name your on ter		
	Flashforge Dreamer NX Fisun Fisun Flying Bear			
	Foehnsturm Folger Tech Fracktal			*英 <sup>半</sup>
	Cancel		Add	
			_	

2.3 On the Machine Settings window, kindly fill in the *Printer* spec as suggested in the red. Switch to *Extruder 1* to confirm the extruder setting as suggested in the red. Then click *Next* to proceed.

Untitled - Ultimaker Cura Elle Edit View Settings Extensions Preferences Help						- 0 ×
Ultimaker Cura		PREPARE PRE	VIEW MONITOR			Marketplace Sign in
Dreamer	Generic PLA 0.4mm Nozzle			Ŷ	Standard Quality - 0.2mm	🔀 20% 🙆 Off 📥 On 🗸
	G Add Printer				×	
	Machine Settings					
	Dreamer					
	Printer		Extruder 1			
	Printer Settings	-	Printhead Settings			
	X (Width)	230.0 mm	Xmin		Im	
	Y (Depth) Z (Height)	150.0 mm	Y min X max	-10 m		
	Build plate shape	Rectangular ~	Y max	10 m		
	Origin at center	•	Gantry Height	140.0 m	ım	
	Heated bed	•	Number of Extruders	1 ~		
	Heated build volume		Apply Extruder offsets to GCode			
	G-code flavor	Marlin 🗸				
	Start G-code		End G-code			
	G28 M192 V V 7 1 R	•	M104 S0 T0			
				N	Vext	
				<u></u>		

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Printer Setting	Printhead Setting	
X (Width) 230.0	X min -20	
Y (Depth) <mark>150.0</mark>	Y min -10	
Z (Height) 140.0	X max 10	
Build plate shape: Rectangular	Y max <b>10</b>	
Original at Center \prec	Gantry Height 140.0	
Hotend bed 🧹	Number of Extruders 1	
G-code flavor Marlin		

Start G-code: End G-code:
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G28	M104 S0 T0
M132 X Y Z A B	M140 S0 T0
G1 Z50.000 F420	G162 Z F1800
G161 X Y F3300	G28 X Y
М7 ТО	M132 X Y A B
M6 T0	M652
M651 S255	G91
M907 X100 Y100 Z40 A80 B20	M18

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Ultimaker Cura	PREPARE PREVIEW MONITOR	Marketplace Sign in			
Dreamer	0 Generic PLA v 🔁 Standard Quality - 0.2mm	20% 🙆 Off 📥 On 🗸			
	G Add Printer X				
	Machine Settings				
	Dreamer				
	Printer Extruder 1				
	Nozzle Settings Compatible material diameter Nozze offset X Cooling fan Number Cooling fan Number Extruder Start G-code Lit 08 Tc)				
	Nex	° <b>中</b> ≇""			

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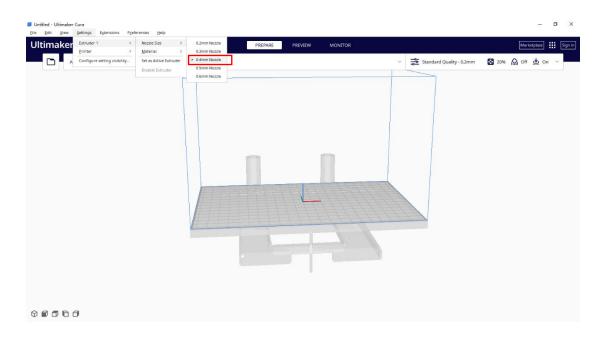
Nozzle Settings
Compatible material diameter 1.75
Nozzle offset X 0.0
Nozzle offset Y 0.0
Cooling fan number <mark>0</mark>

Extruder Start G-code	
M108 T0	

Note: Cura sliced files are only available for printing with Dreamer's right extruder.

## Step 3: Select Nozzle Size

Once the printer is added, you may go to Settings -> Extruder 1 -> Nozzle Size to select your printer's nozzle size as 0.4mm.



### Step 4: You may now create new project and start slicing

Hope this helps. If you need any assistance on slicing or printing, Flashforge's dedicated support team is only an email away. Feel free to drop us a line at <a href="mailto:support@flashforge.com">support@flashforge.com</a> .