

## Geetech Prusa I3 X Package List

NO.	Name	Description	Qty	Check
1	Smooth Rod	D8*L322mm Z	2	<input type="checkbox"/>
2	Smooth Rod	D8*L430mm X	2	<input type="checkbox"/>
3	Smooth Rod	D8*L420mm Y	2	<input type="checkbox"/>
4	Threaded Rod	M8*L300mm Z-axis	2	<input type="checkbox"/>
6	M2.5 Washers	M2.5	6	<input type="checkbox"/>
7	M3 Washers	M3	139	<input type="checkbox"/>
8	M4 Washers	M4	44	<input type="checkbox"/>
11	Hex Nut	M2.5	6	<input type="checkbox"/>
12	Hex Nut	M3	25	<input type="checkbox"/>
12A	Hex Nut	M4	44	<input type="checkbox"/>
14	Lock nut	M4	2	<input type="checkbox"/>
15	Wing nut	M3	6	<input type="checkbox"/>
16	Square nut	M3	58	<input type="checkbox"/>
17	Z-axis nut	M8 (tin-bronze)	2	<input type="checkbox"/>
18	Hex Counter-sunk-head screw	M3x16 mm	2	<input type="checkbox"/>
19	Hex Counter-sunk-head screw	M3x30 mm	4	<input type="checkbox"/>
20	Screw	M2.5x16mm	6	<input type="checkbox"/>
21	Screw	M3x8mm	4	<input type="checkbox"/>
22	Screw	M3x12mm	30	<input type="checkbox"/>
23	Screw	M3x16mm	66	<input type="checkbox"/>
24	Screw	M3x20mm	11	<input type="checkbox"/>
25	Screw	M3x25mm	4	<input type="checkbox"/>
26	Screw	M3x30mm	4	<input type="checkbox"/>
27	Screw	M3x35mm	4	<input type="checkbox"/>
28	Screw	M3x50mm	2	<input type="checkbox"/>
29	Screw	M4x12mm	12	<input type="checkbox"/>
30	Screw	M4x16mm	44	<input type="checkbox"/>
31	Screw	M4x25mm	2	<input type="checkbox"/>
32	locking ring	M8 + M5x6mmscrew	6	<input type="checkbox"/>
33	Spring	4 x 20 (for heat bed)	4	<input type="checkbox"/>
34	Spring	3.5 x 30(for Z endstop)	1	<input type="checkbox"/>
35	Ball Bearing	MR84zz	4	<input type="checkbox"/>
36	Linear Bearing	PCS8UU	11	<input type="checkbox"/>
37	Driving wheel		2	<input type="checkbox"/>
38	Coupling	5-8mm	2	<input type="checkbox"/>
39	Timing Belts	2GTL=900mm	2	<input type="checkbox"/>

40	Driven wheel holder	Sheet metal part	2	<input type="checkbox"/>
41	Belt mount	Sheet metal part	2	<input type="checkbox"/>
42	Pulley	20 tooth Inner diameter=5mm	2	<input type="checkbox"/>
44	Building platform	aluminium plate	1	<input type="checkbox"/>
46	Dovetail clamp		4	<input type="checkbox"/>
47	Sticker		1	<input type="checkbox"/>
48	Heat sink	9*10*5mm	4	<input type="checkbox"/>
49	Spiral Coil	3 meters	1	<input type="checkbox"/>
50	Spacer	With Aircraft type end	8	<input type="checkbox"/>
51	Nylon ties		30	<input type="checkbox"/>
<b>Electronic parts</b>				
52	End stop	2-pin Blue,red and black	1set	<input type="checkbox"/>
53	Thermometry wire	2pin(attached on heatbed)	1	<input type="checkbox"/>
54	Heating Wire	30cm(soldered on heatbed)	2	<input type="checkbox"/>
55	Heatbed	MK2A	1	<input type="checkbox"/>
56	Fan	40x40x10mm	1	<input type="checkbox"/>
57	Extention wire	For the fan On extruder	1	<input type="checkbox"/>
58	Power supply Unit	AC Input:115V/1.5A 230V/0.75A DC Output:12V/0-15A	1	<input type="checkbox"/>
59	Power Cable	Connect board to PSU	1	<input type="checkbox"/>
60	3D Power Cable	With plug	1	<input type="checkbox"/>
61	Extruder	MK8 extruder	1	<input type="checkbox"/>
62	Control board kit	GT2560+ 4 A4988	1 set	<input type="checkbox"/>
63	Stepper motor	42SHD0217-24B 1.5A(U)	4	<input type="checkbox"/>
64	LCD 2004	LCD2004+ cable	1	<input type="checkbox"/>
65	Knob	For LCD control	1	<input type="checkbox"/>
66	USB cord	A-BA	1	<input type="checkbox"/>
<b>Acrylic parts</b>				
A1	Main frame	I3B1-01	1	<input type="checkbox"/>
A2	Side panel (left hand)	I3B1-02	1	<input type="checkbox"/>
A3	Side panel (right hand)	I3B1-03	1	<input type="checkbox"/>
<b>Z Axis Motor Mount</b>				
A4	Motor holder(left)	I3B1-04	1	<input type="checkbox"/>
A5	Motor holder(right)	I3B1-05	1	<input type="checkbox"/>
A6	Motor Holder support	I3B1-06	2	<input type="checkbox"/>
A7	Motor Holder support	I3B1-07	2	<input type="checkbox"/>
A8	Z top mount	I3B1-08	2	<input type="checkbox"/>
<b>Y Axis</b>				
A9	Y axis Front support	I3B1-09	1	<input type="checkbox"/>
A10	Y axis Front support	I3B1-10	1	<input type="checkbox"/>

A11	Y axis Rear support	I3B1-11	1	<input type="checkbox"/>
A12	Y axis Rear support	I3B1-12	1	<input type="checkbox"/>
A13	Y motor holder	I3B1-13	1	<input type="checkbox"/>
A14	Connecting fender	I3B1-14	2	<input type="checkbox"/>
A15	Building platform support	I3B1-15	1	<input type="checkbox"/>
<b>X Axis Left End</b>				
A16	X motor holder	I3B1-16	1	<input type="checkbox"/>
A17	Left bearing top plate	I3B1-17	1	<input type="checkbox"/>
A18	Left bearing bottom plate	I3B1-18	1	<input type="checkbox"/>
A19	X axis rod holder (left)	I3B1-19	2	<input type="checkbox"/>
A20	X axis belt holder	I3B1-20	1	<input type="checkbox"/>
A21	Endstop holder	I3B1-21	1	<input type="checkbox"/>
A22	Endstop holder	I3B1-22	1	<input type="checkbox"/>
<b>X Axis Right End</b>				
A23	Right bearing holder	I3B1-23	1	<input type="checkbox"/>
A24	Right bearing top/bottom plate	I3B1-24	2	<input type="checkbox"/>
A25	X axis rod holder(right)	I3B1-25	1	<input type="checkbox"/>
A26	X axis driving wheel support holder	I3B1-26	1	<input type="checkbox"/>
<b>Others</b>				
A27	X axis Fender	I3B1-27	2	<input type="checkbox"/>
A28	Z endstop mount	I3B1-28	1	<input type="checkbox"/>
<b>Extruder Carriage</b>				
A29	X axis bearing support plate	I3B1-29	1	<input type="checkbox"/>
A30	Extruder Bracket	I3B1-30	1	<input type="checkbox"/>
A31	extruder bracket support	I3B1-31	2	<input type="checkbox"/>
<b>Free add-on</b>				
1	Ejector pin		1	<input type="checkbox"/>
2	Grater		1	<input type="checkbox"/>
3	Screw-driver		1	<input type="checkbox"/>
4	Starter filament	3 meters	1	<input type="checkbox"/>
5	Spool holder set	Acrylic	1	<input type="checkbox"/>

**Reviewer:**