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Store: **AlKan** ★★★★⯪ 4.5   ♡ Favorites

RAISCUBE Prusa I3 3D Printer - Black EU Plug

220 x 220 x 250mm + LCD Screen + 0.4mm Nozzle

Brand: RAISCUBE   ★★★★⯪ **4.31**   **13 Customer Reviews**

Price: **$281.11**

Shipping: No more shipping method to United States ⌄

Color: Black

Size: EU Plug   US Plug

QTY: − 1 +

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Recommended for You

Alfawise U20 Mix 4.3

Tronxy X5SA PRO 3d
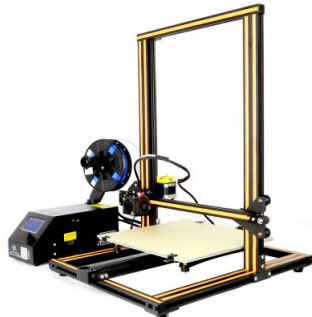
Tronxy Large Size X5SA

Creality Ender-3 V-slot

Alfawise U30 2.8 inch

Creality3D CR - 10

Creality Ender - 3 pro

Alfawise U50 DIY FDM

15% OFF

30% OFF

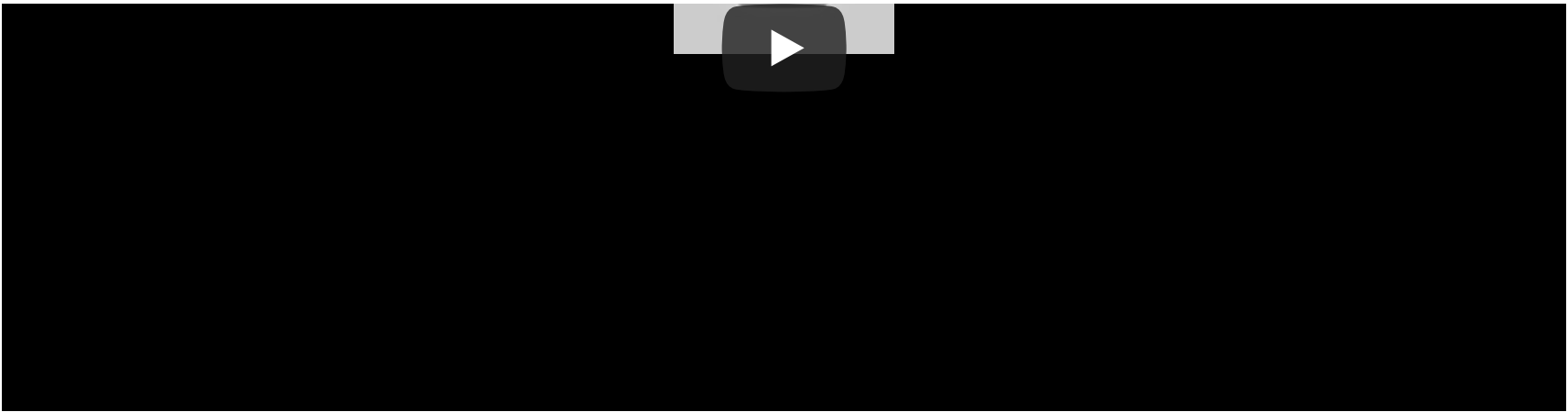**Description** | Reviews(13) | Discussion | Shipping & Payment | Wholesale Inquiry

Prusa I3 3D Printer Youtube Video Reviews

Prusa I3 3D Printer Descriptions

Disclaimer:

● Please read and follow the user manual carefully before you assemble or operate the 3D printer.

● Modification and customization of the 3D printer are strictly forbidden. We will take no responsibility for any problems resulting from modifications.

● Always use the correct AC voltage for your region.

● Please do not place the 3D printer near flammable / combustible materials, or any heat sources.

● Use the 3D printer only in properly ventilated areas. Maintain a safe distance from the printer.

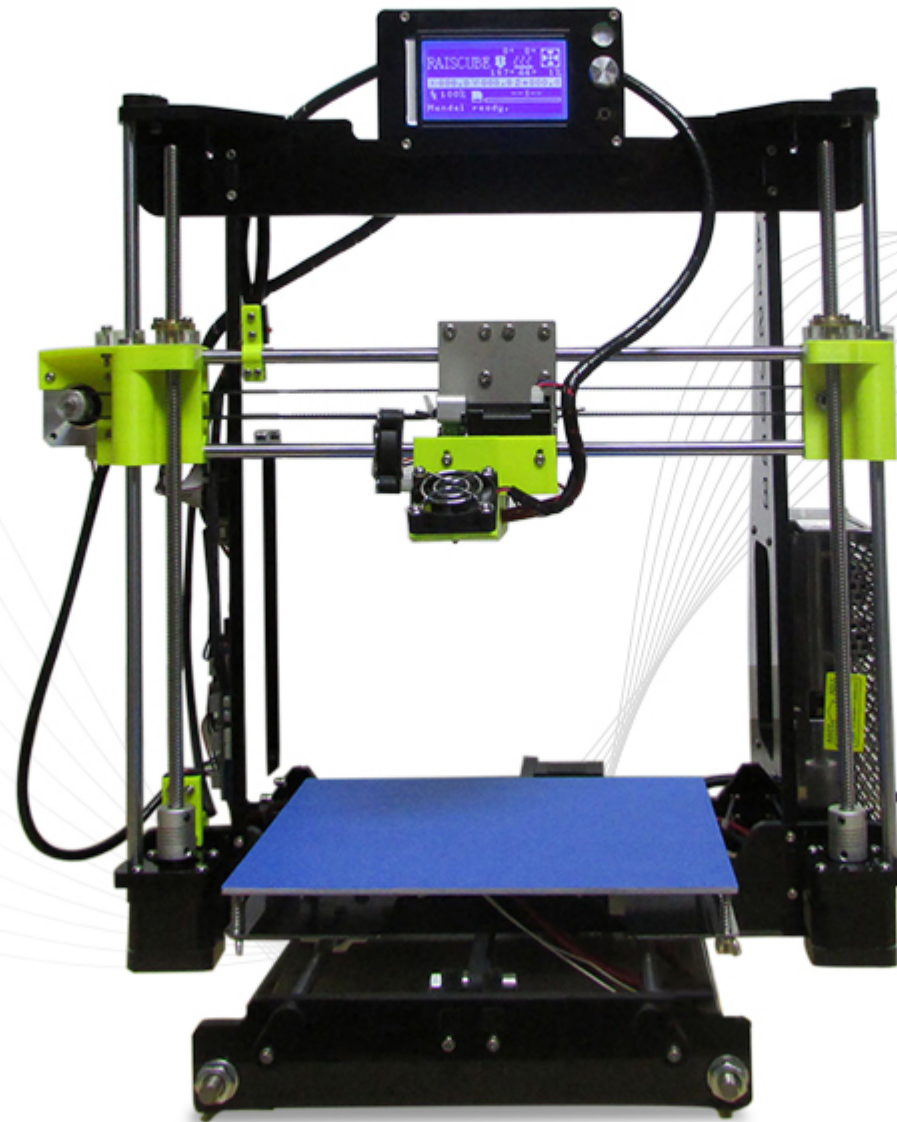**Prusa I3 Desktop LCD 3D Printer**

Main Features:

● Mainboard: Melzi V2.0

● 220 x 220 x 250mm build volume

● 12864 LCD screen shows your printing information directly and easy for you to manipulate

● 8mm-thick laser cut acrylic frame for rigidity and long life

● 3 cooling fans, strong air flow to enhance cooling performance

● Hot bed temperature up to 120 Deg.C, great for ABS material

●Click here to know the installation details

●**The color of the 0.5kg PLA material we send is sent at random**

S p e c i f i c a t i o n

General	
	Brand: RAISCUBE
	Type: DIY
	Model: Prusa I3
	Engraving Accuracy: 0.1 - 0.2mm
	Frame material: Acrylic plate
	Nozzle quantity: Single
	Nozzle diameter: 0.4mm
	Nozzle temperature: Room temperature to 260 degree
	Product forming size: 220 x 220 x 250mm
	Layer thickness: 0.1-0.4mm

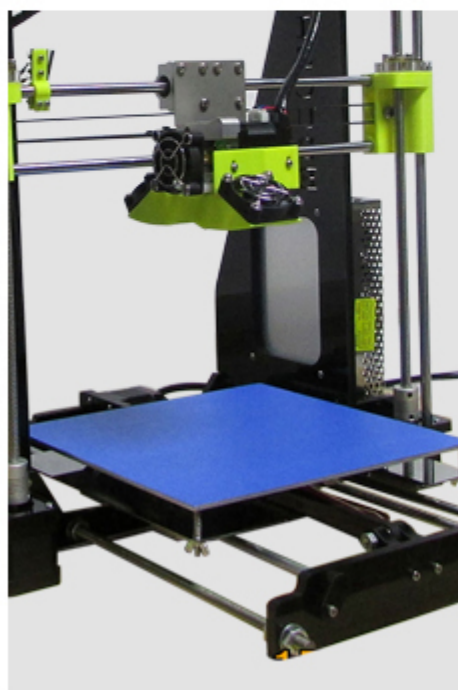|	
	Supporting material: ABS,PLA
	Material diameter: 1.75mm
	Language: Chinese,English
	File format: G-code,OBJ,STL
	XY-axis positioning accuracy: 0.012mm
	Z-axis positioning accuracy: 0.004mm
	Voltage: 100V/240V
	Working Power: 250W
	Packing Type: unassembled packing
	System support: Windows XP, Windows 7, Windows 8, Linux, Mac
Dimensions and Weight	Product weight: 8.0000 kg
	Package weight: 9.4000 kg
	Product size: 48.00 x 30.00 x 18.00 cm / 18.9 x 11.81 x 7.09 inches
	Package size: 50.00 x 32.00 x 19.00 cm / 19.69 x 12.6 x 7.48 inches
Packing Contents	Packing Contents: 1 x Prusa I3 Desktop LCD 3D Printer Kit, 1 x 0.5kg PLA Material

Prusa I3 Desktop LCD 3D Printer

Product Information

- Main board: Melzi V2.0

- Build volume: 220 x 220 x 250mm

- Filament diameter: 1.75mm

- Z axis precision: 0.004mm, XY axis precision: 0.012mm

- Printing precision: 0.1 - 0.2mm

- Layer thickness: 0.1 - 0.4mm

- Nozzle diameter: 0.4mm

- Extruder temperature: 260℃ (max.)
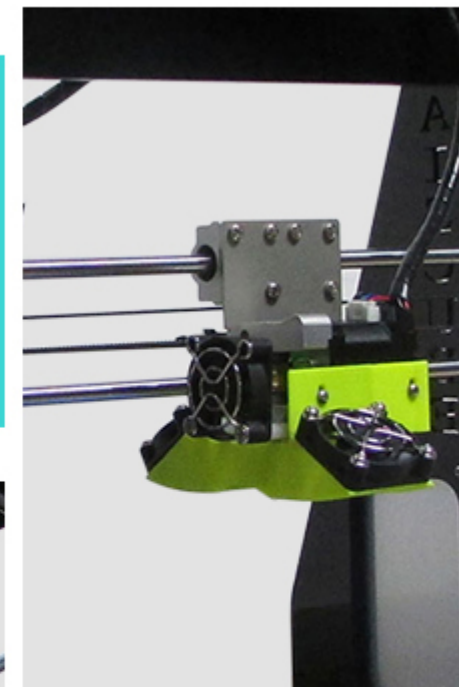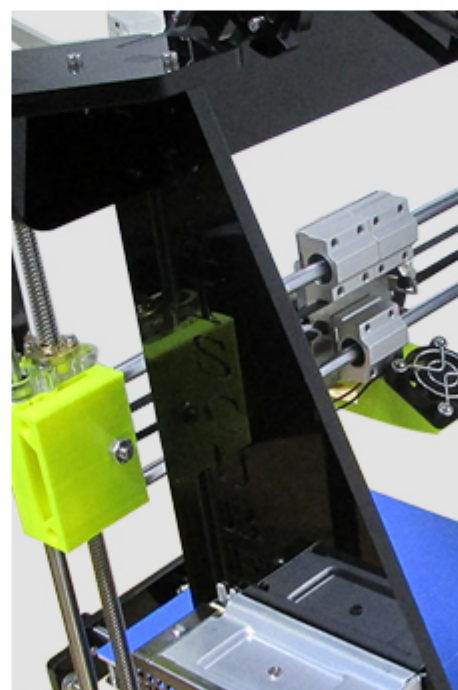
- Hot bed temperature: 120℃ (max.)

Product Show

220 x 220 x 250mm build volume, bigger than the generic 3D printer

8mm-thick laser cut acrylic frame for rigidity and long life

12864 LCD screen shows your printing information directly and easy for you to manipulate

3 cooling fans, strong air flow to enhance cooling performance

Voltage Selection

110~120V					
	United States	Canada	Brazil	Japan	Mexico

220~240V					
	Brazil	Australia	France	United Kingdom	Sweden	Belgium
	Italy	Norway	Spain	Denmark	Netherlands	New Zealand
	Singapore	Israel	Russian Federation	Chile	Switzerland	Angola
	Finland	Germany	Ireland	Greece		

More Countries Information Reference

Region	Country	Voltage(V)	Region	Country	Voltage(V)
Europe	UK	230/240	North/South America	Argentina	220
	Australia	230		Chile	
	Greece			Peru	
	Switzerland			Brazil	127/220
	Holland			Canada	120/240
	Norway			USA	120
	Sweden		Asia	Malaysia	240
	Portugal			Thailand	220
	France	127/230		Hong Kong (China)	200/220
	Germany			Philippine	120/230/240
	Russia	127/220		India	115/230/240
	Spain			Singapore	115/230
	Italy	125/220		China	110/220
Africa	Kenya	240		Taiwan (China)	
	Nigeria	230		Korea	
	Egypt	220	Oceania	Australia	240/250
	Ethiopia			New Zealand	230
	South Africa	220/230/250		Fiji	120/240
Middle and Near East	Iran	230		Guam	
	Turkey	220		Hawaii	120

Common Plugs In Most Countries

US Plug	US Plug	EU Plug
USA/MEX/CAN/JPN	USA/MEX/CAN/JPN	Europe/South America/Asia
Type A	Type B	Type C

EU Plug	EU Plug	UK Plug	China Plug
FRA/POL/BEL/SVK/CZE	Europe/RUS	UK/IRL/MAS/MLT/SIN	CNY/AUS/NZL/ARG
Type E	Type F	Type G	Type I
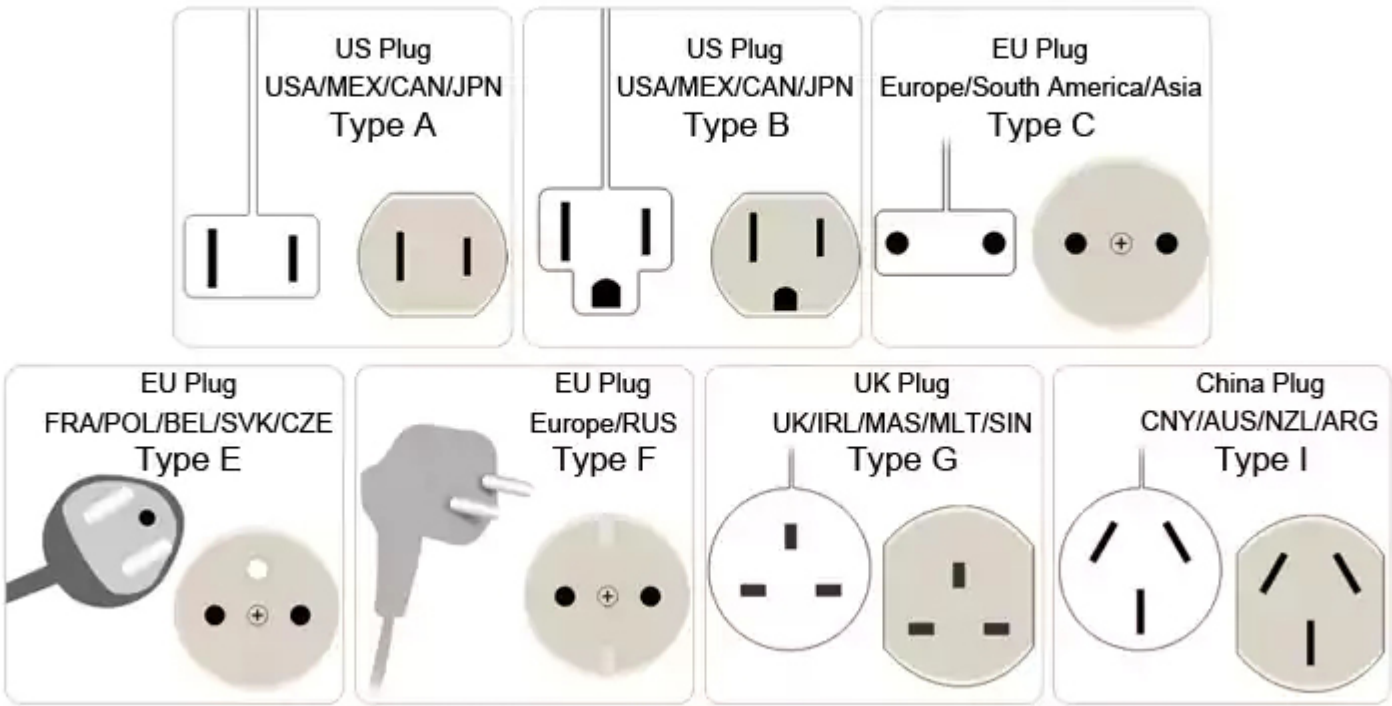
Disclaimer:

1. Please read and follow the user manual carefully before you assemble or operate the 3D printer.

2. Modification and customization of the 3D printer is strictly forbidden. We will take no responsibility for any problems resulting from modifications.

3. Always use the correct AC voltage for your region.

4. Please do not place the the 3D printer near flammable/combustible materials, or any heat sources.

5. Use the 3D printer only in properly ventilated areas. Maintain a safe distance from the printer.

Suggested Products
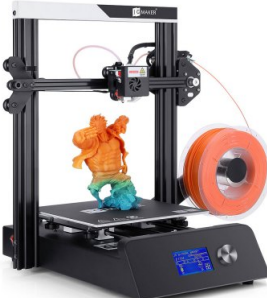
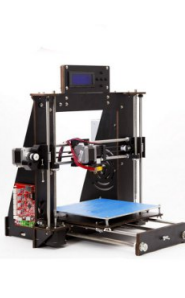| 3D Printer Silent Board Pre-Installed Cmagneti...	Creality CR - 10S Pro 300 x 300 x 400mm 3D...	Tevo Tarantula FDM 3D Printer Kit	JGAURORA JGMAKER Magic High Presicion...	Creality3D CR - 10S4 Enlarged 3D DIY...	Creality Ender-5 3D Printer 220 x 220 x...	JGAURORA A5X 3D Printer Kit Printing	3D Printer Prusa i3 Reprap MK8 MK2A LC...
$220.00	$886.24	$344.30	$339.17	$969.02	$527.07	$603.69	$177.50

Customer Reviews

4.31 out of 5

★★★★⯪

5 Star	████████░░░░░	7
4 Star	████░░░░░░░░░	4
3 Star	█░░░░░░░░░░░░	1
2 Star	█░░░░░░░░░░░░	1
1 Star	░░░░░░░░░░░░░	0

See all 13 reviews   Write a Review

All (13)   Photos (5)   Videos (7)   Sort By: All ⌄   ☐ Translate into EngLish

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ChrisKaye999   ★★★★★   Color: Black   Size: EU Plug   👍 Yes (7)

Great printer for the money, even with quirks

I have never had a 3D printer before but I really like my Raiscube R2 (or Prusa i3 as GearBest calls it!)
Be warned, if you are not mechanically minded or like tinkering, this is not for you BUT if you like to tinker you'll love this printer, it is a great learning experience and you'll have a lot of fun with it!

I happily run mine on windows 7 and 10 without issue using Repetier Host v2.

The printer didn't ship with any of the configuration files to allow you to easily upgrade to the latest firmware but don't panic!
I have created http://raiscubeownersgroup.wordpress.com where I have put Firmware backups and the latest version of the firmware files for fellow owners to download.

Please don't be put off too much by Maker's Muse review on YouTube- the Raiscube is worth persevering with and will pay you back with nice prints.

Check out my attached prints and video (I hadn't printed out my replacement fan shroud so it is absent from the video.)

This printer is terrific value for Money - thank you Gearbest!

PS: Please consider picking up the square blue bed levelling sensor at Gearbest (http://www.gearbest.com/3d-printer-parts/pp_591321.html), it's currently less than £10/€10 and works freakin' awesome (it's plug and play!) you won't regret it!
PPS, The free 0.5kg of PLA was a nice touch and prints well.
PPS: When you get the printer CHECK the SD Card - it may look totally unopened in it's packaging but has a ton of extra instructions and videos (also on YouTube) to help put the machine together!

Chris.

Suggestion

Some troubleshooting required:
I melted the really thin fan shroud after a few days. Fear not, a replacement can be found oat onShape (search "Raiscube") - print yourself another one!
Had to resolder the heated bed which is tricky - however have not printed ABS yet so haven't needed to use it.
No Marlin config files on the SD Card supplied with printer which made upgrading to the latest firmware tricky but I have done it and is now shared for all owners.
No English or other language user groups - I have created one just for us owners - http://raiscubeownersgroup.wordpress.com - please head over and we'll help you out if you are stuck.

Aug 12,2017

★★★★☆ Color: Black   Size: EU Plug

hamada

Good printer but not for everyone

Good:
- being DIY kit make it easy to replace parts if anything break.
- cheap price.
- low noise.

Bad:
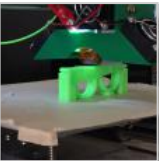- no power on/off button you have to manually unplug the electricity wire.
- you need to manually calibrate the build plate.
- no pre sliced test models in SD card or assembly video.
- They provided me with only 0.25 kg of filament instead of 0.5 kg as advertised in the description.
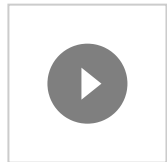
Yes (0)

Oct 29,2018

★★★★★ Color: Black   Size: EU Plug

Виктор

ваще огонь!!!

мне очпринтер сам хорош пришёл дней за 55
к нему претензий нет но доставка убивает ...
к принтеру заказал ещё и пластик ..
шло ещё дольше на 3 недели ужас!!!
доставка отстой IML кака.. однозначно
а вот принтер хоть он и мой первый принтер но то что от него требуется он всё выполняет :)

Suggestion

нет минусов кроме доставки...

Yes (0)
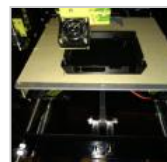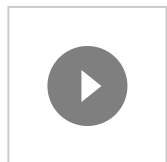
Jan 25,2018

★★★★★ Color: Black   Size: US Plug

Mitchell

amazing machine

Yes (1)

i couldn't believe the quality of the first print!! even though it was a test tube print, it was perfect!!
nice looking machine, worth the few extra bucks!! dont let the cion;s discourage you. out of the 3 printers i have this one is by far the best!!

Suggestion

wiring the main board is a bit of a pain!!
needs a better instructional video, the one supplied is to shaky and misses many key points! ie the wiring of the main board!!

Apr 02,2017

Sean ★★★★☆ Color: Black   Size: US Plug   👍 **Yes (3)**

Prusa CLONE Raiscube

Solid construction, once it's up and running, it's a dream. The fans are super effective in cooling, you'll need to dial them down to 75% to get the temperatures over 180C.

Suggestion

All instructions online. Instructions and video are TERRIBLE, if you can't think for yourself, this kit is NOT for you. Needs a glass plate, the metal plate covered in blue tape is not the way to go. Also the wingnuts are cheap and move during printing, need to upgrade these.

May 05,2017

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FAQ for Prusa I3 3D Printer

✛ **Why not extruding enough plastic?**

✛ **Why there are holes and gaps in the top layers?**

✛ **How does 3D printer work?**

✛ **How to debug the heatbed of 3D printer without auto leveling?**

✛ **How to stop 3D prints from warping?**

View More ⌄

Customer Questions

Q **What is the total weight of the product when delivered? I want to have it delivered to my hotel and bring it home my concern is the weight so i can adjust with my luggage**

By John Fredvine Galura Sep-13/2018 17:39:57

A Hello John, Please kindly consider these information :Product weight: 8.0000 kg Package weight: 9.4000 kg Product size: 48.00 x 30.00 x 18.00 cm / 18.9 x 11.81 x 7.09 inches Package size: 50.00 x 32.00 x 19.00 cm / 19.69 x 12.6 x 7.48 inches

Q **Does this come with a power supply?**

By Jacob Nov-27/2017 22:50:04

A Hello Jacob,Sorry there is no a power supply. Let me know if you need any further assistance.

Q **Is there any filament in the package?**

By Gabriele Nov-21/2017 22:53:02

A Hello Gabriele,Packing Contents: 1 x Prusa I3 Desktop LCD 3D Printer, 1 x 0.5kg PLA Material. Let me know if you need any further assistance.

Q **I have 2 questions: Can the software be downloaded on Windows 10? also, Does this come pre-assembled? Thanks!**

By vk Jul-18/2017 15:14:23

A Hello vk,Techinically the software can be downloaded and used on Windows 10.It does not come pre-assembled.Thank you for your inquiry.

Q **Hola, que formas de pago hay disponibles, y a que cuenta habira que realizarlo? el traslado se paga aparte? solamente esta disponible esta forma de traslado que disponen en la pagina o hay otras?**

By Julian Callieri Jul-06/2017 02:07:13

A Hello Julian, Gearbest accepts the following safe and secure payment methods:1. PayPal2. Credit card via PayPal3. Wire transfer4. Western Union5. Boleto Bancario via EbanxAvailable payment methods depend on your country. Please add items to your cart and click "Proceed to checkout". Choose your destination country for a list of the available payment methods. If you would like to pay by wire transfer or Western Union, please contact us for further details.

Q **Where can I download the firmware for the printer? There is no firmware link the product description.**

By iabitari Jun-12/2017 05:49:54

A Hello iabitari, https://github.com/MarlinFirmware/Marlin.

Q **Does this printer support windows 10 thanks**

By logan Jun-08/2017 19:41:22

A Hello logan， Thanks for your inquiry.Please note that it can only support Windows XP, Win7, Win 8, Linux, Mac for now.

This does not look like the real Prusa I3 and has a lettering „Raiscube" on its frame and display. What kind of

15 Questions & Answers   View All

Ask a question

Q clone is this? It looks way more solid than the Anet A8. What are the hard- and software differences between the Anet A8 and this Prusa-Clone?

By Mark May-22/2017 12:32:37

A Hello Mark,Type: DIY Model: Prusa I3 Rest assured that all of our products are genuine and original items. Please feel free to order anytime.

Q este producto se puede enviar a panama? y cuanto costaria

By LuisAlejandro May-10/2017 22:27:12

A Hello It can be shipped to Panama. Generally, most of our items will be shipped within 3-7 business days after payment. However, the exact processing time varies depending on the item.Please refer to our shipping estimations below:1) Expedited Shipping: 3-7 business days 2) Unregistered Air Mail & Registered Air Mail: 10-40 business days3) Priority Line: 5-25 business days (Only available for certain countries)Learn more information about our shipping methods here: http://www.gearbest.com/about/shipping-methods.html

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Q Im missing a coupling, what should I do? Thanks

By Jordan May-09/2017 01:09:19

A Hello JordanFor after sales issue, please go to our Support Center here: http://support.gearbest.com/For a faster reply, please select the right question type.We kindly ask you to submit one ticket per topic(i.e order).We will reply you within 24 hours except on weekends and public holidays.

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