

Bazaar / Prototyping / Power Supply / Bicycle Dynamo With Bracket - 6V 3W

## Bicycle Dynamo With Bracket - 6V 3W

SKU 108990013

This is a common bicycle dynamo (Friction) which generates 6v 3w power



### OUT OF STOCK

This item is not available at the moment

[Get notified when it's back in stock](#)

## Description

This is a common bicycle dynamo (Friction) which generates 6v 3w power. Just install this dynamo on your bicycle's right rear seat stay or right front fork. The dynamo should be located ahead of the mounting bracket. To avoid the dynamo from contacting your bicycle wheel, just press the dynamo down, then you will have faster riding speed. Use this dynamo to light up LEDs, or something else... Save energy, save the planet.

**Size:** 8X31X20.5CM

**Weights:** 170 g

## Documents

Please visit our [wiki page](#) for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our [forum](#).

## Questions and Answers

Have a question about this? Ask people who own it.

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Do you know who manufactures the dynamo? Or who supplies it? I am looking to buy a few hundred of these and not sure where to look...

David Dean on Oct 19,2016

Reply |  
upvote (0)

Hi there, you could directly contact to [order@seeedstudio.com](mailto:order@seeedstudio.com)

Deray Wu on Oct 20,2016 10:44 AM

Reply |  
upvote (0)

0

Do you know the maximum (short-circuit) current for the dynamo? Will it harm the dynamo if it is shorted out while generating power?  
Thanks,  
Dave

David Dean on Oct 19,2016

Reply |  
upvote (0)

Sorry, we do not have the maximum current parameter for this product.

Deray Wu on Oct 20,2016 10:43 AM

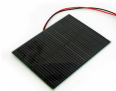
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See More

## Recommendations



3.6V Micro hydro generator



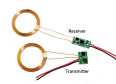
1W Solar Panel 80X100



LiPo Rider Pro



3W Solar Panel 138X160



Wireless Charging Module



Water level switch



Grove - Temperature & Humidity...



RFID tag combo (125khz) - 5 pcs



Adjustable DC&DC Power Converter...



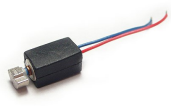



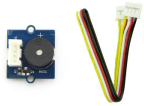


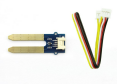





G1&2 Electric Solenoid Valve...



Wireless Sensor Node - Solar Kit









3.6V Micro Hydro Generator Pro

					
Mini vibration motor	Gear (reduction ) motor p12 6V 60RPM	3.6V Micro hydro generator	EMAX 9g ES08A High Sensitive Mini Servo	Grove - Buzzer	0.5W Solar Panel 55x70
ADD TO CART	ADD TO CART	ADD TO CART	ADD TO CART	ADD TO CART	
					JST 2 Pin power connector
					
					Grove - Moisture Sensor
					
					2W Solar Panel 80X180
					
					ATX breakout board bench power supply
					
					1.5W Solar Panel 81X137
					
					G1&2" Water Flow Sensor
					
					5mW Laser Module emitter - Red Line

POPULAR SEARCHES

- PCB Manufacturing
- PCB Stencil
- Arduino
- XBee
- Arduino Shield
- Beaglebone Black
- Raspberry Pi
- Raspberry Pi Touchscreen
- LinkIt
- Cubieboard
- Beaglebone Cape
- FPGA
- LinkIt ONE
- Crazyflie 2.0
- Raspberry Pi 3 Model B
- RF Explorer
- DSO Nano v3
- MediaTek X20
- HiKey Board
- rplidar
- raspberry pi relay
- RPLIDAR A2

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