



gearoop

# GEAROOOP

bike parts & accessories



Make a better cycling life ,  
Forward with gearoop .

<http://gearoop.com/>



# G-STORY

More than 30 years experience on <Mold design / making> & <CNC Machining Process> completes the brand "gearoop".

We do cycling, so that we know what biker needs very well. Making a better cycling life is gearoop's core goal.

Patents, reddot award are the agreement and identity this world gave to gearoop. we are going forward.

Gearoop's faith: "To boldly try where no one has gone before!" Please enjoy gearoop world. You will see something different and get fun.

**To boldly try where no man has gone before!!**

# GEARROOP

# Contents

CoolStand	3
Bell	6
Cable End Tips	9
Mount Series	11
Luggage Carrier 2.0	20
Tail light series	22
Handlebar End light	27
Seatpost Clamp light	29
QR square lights	31
gear	33
Rear-view Mirror	35
the others	37



GEARROOP





# CoolStand



red dot design award  
winner 2010



# CoolStand



reddot design award  
winner 2010

Stand is ugly and heavy? CoolStand will change your stereotype.  
For Standing and showing your bike.

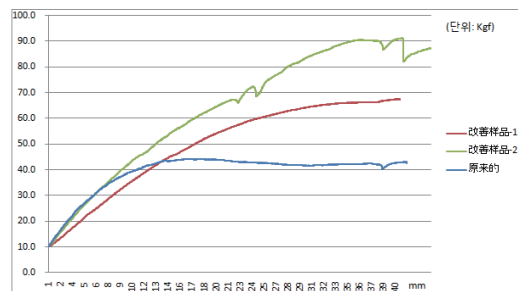
Insert between crank and pedal.

Hidden well & feel nothing





	材质	compressive strength 压缩强度 (kgf)	改善率(%)	备注
原来的(G1)	SUS	426	-	
改善样品-1	SUS 热处理	670	57%	
改善样品-2	钛合金	869	104%	



Model name	CS-040	CS-056
Weight	75g	76g
Loading Weight	25kgs	40kgs
Material	7075-T6 Aluminum+ SUS 420 core	7075-T6 Aluminum + Titanium core
Crank Fitting size	33-39mm	
Color	black. silver. customized.	
suit for	regular bike	E-bike





# Bell

ADV  
XTR

# Bell

The only one bell fits racing bike perfectly.  
Brass material + CP surface treatment, totally an art!!!  
360 degree adjustable hammer to fit your own habit.  
19g~~ challenge to be the lightest bell in the world.



**CCB-CTB**



**CCB-MCP**







CCB-RBK



chrome dark  
鍍黑

gold  
金

silver  
銀

rose gold  
玫瑰金

dark  
暗黑

copper  
古銅拉絲

Model name	CCB-RBK	CCB-CTB	CCB-MCP
Weight	19g	19g	24g
Material	brass bell + Aluminum Clamp	brass bell + Silicon band	brass bell + Aluminum Bracket
Color options	silver. gold. cooper. dark. chrome dark. rose gold.		
	Tool free		



# Cable End Tips



# Cable End Tips

You've never seen caps like this. Tool free.  
Luxury. Quality. High level~~  
Complete your cables perfectly.

Model name	CED-B	CED-D
Fitting Cables	Brake Cable	Derailleur Cable
Weight	0.8g for each	
Color options	black. red. gold. blue. green. customized.	
set/package (CED-BD)	2 CED-B + 2 CED-D	





# Mount Series



# Saddle Mount

# Mount Series

A bracket fixed under the saddle.

Be able to be fixed on wider rail by adjustable structure.

Loading Sports Cam or Bottle Cage.



Model name	SDL-G	SDL-BC
Material	Aluminum Alloy	
Loading	Sports Cam	Sports Cam / Bottle Cage
Position	under the saddle	
Weight	31g	49g
Color options	black. red. rose gold. blue. green. customized.	

# Transformers Jaguar Mount

Transformers Jaguar Mount.

Combined with the advantage of “Transformers Mount” & “Jaguar Adapter”.

Plus adjustable angle function for cycle computer set.

more convenient, more functions, and much more fun.



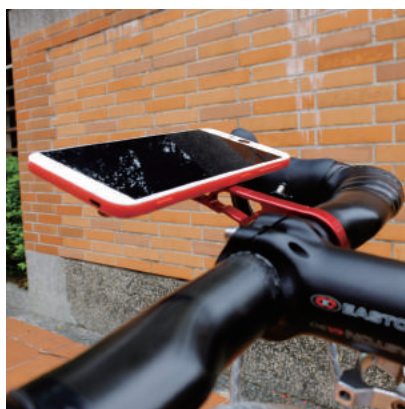
# Mount Series



TJM-CL



TJM-CP



Model name	TJM-C	TJM-CG	TJM-CL	TJM-CP
Material	Aluminum Alloy		Aluminum set & LED light	Aluminum Alloy
Loading	Cycle Computer	Cycle Computer & Sports Cam	Cycle Computer & Sports Cam or head light	Cycle Computer or Smart Phone
Structure	computer loading set	TJM-C + Sports Cam Set	TJM-CG + Luffy head light	TJM-C + Phone Set
Light information	x	x	180 Lumen; 18650&18350 battery	x
Weight	42g	48g	94 g (w/o battery)	58g
Color options	black, red, rose gold, blue, green, customized.			



# Transformers Mount

Totally 4 transfer types!!

For loading cycle computer, sports camera, head light(Luffy light), and smart phone.  
Fixed on STEM. 360 degree adjustable.



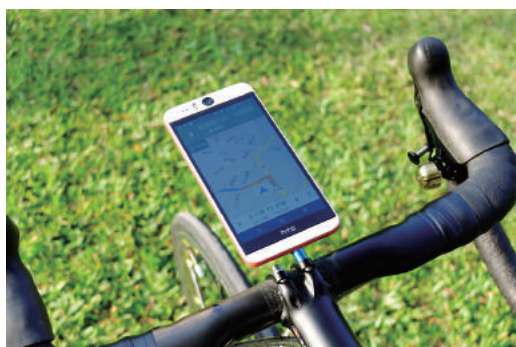
# Mount Series



**TFM-CL**



**TFM-CP**



Model name	TFM-C	TFM-CG	TFM-CL	TFM-CP
Material	Aluminum Alloy		Aluminum set & LED light	Aluminum Alloy
Loading	Cycle Computer	Cycle Computer & Sports Cam	Cycle Computer & Sports Cam or head light	Cycle Computer or Smart Phone
Structure	computer loading set	TFM-C + Sports Cam Set	TFM-CG + Luffy head light	TFM-C + Phone Set
Light information	x	x	180 Lumen; 18650&18350 battery	x
Weight	26g	36g	81 g (w/o battery)	33g
Color options	black. red. rose gold. blue. green. customized.			

# Jaguar Adapter

Up & down design.

Up for cycle computer & down for head light, and put them in the middle.

Named by the JAGUAR shape.

Special fixing structure for garmin & bryton cycle computer.







CDM-CP



Model name	CDM-C	CDM-CP	CDM-315
Material	Aluminum Alloy		
Loading funtion	Cycle Computer / head light	Cycle Computer / Smart Phone / head light	Cycle Computer / head light
Structure	Cycle computer loading set	CDM-C + Phone set	up & down design. 2 tubes.
Weight	60g	67g	58g
Color options	black. red. rose gold. blue. green. customized.		

# Integrated Mount

For integrated bar only!!  
Totally 4 transfer types, same as Transformers Mount.

Model name	ETB-C	ETB-CG	ETB-CL	ETB-CP
Material	Aluminum Alloy		Aluminum Alloy + LED light	Aluminum Alloy
Loading function	Cycle Computer	Cycle Computer & Sports Cam	Cycle Computer & Sports Cam or head light	Cycle Computer or Smart Phone
Structure	computer loading set	ETB-C + Sports Cam Set	ETB-CG + Luffy head light	ETB-C + phone set
Weight	26g	36g	81g	33g
Light information	x	x	180 Lumen; 18650&18350 battery	x
Color	black. red. rose gold. blue. green. customized.			



ETB-C



ETB-CG



ETB-CL



# Bracket

Model name	CAF-023	CAF-033	CAD-115	CAD-125
Material	Aluminum + Carbon tube	Aluminum + Aluminum tube	Aluminum + Carbon tube	Aluminum + Aluminum tube
Weight	68g	75g	43g	53g
Color options	black. red. customized			



fork adapter mini



fork adapter







# Luggage Carrier 2.0



# Luggage Carrier 2.0

Semi-QR function luggage carrier.  
On & out easily.  
Extremely light design.  
Your best friend for long journey.



Model name	CBRC	CBRA	bag
Material	Carbon tube + Aluminum joint	Aluminum tube + Aluminum joint	Nylon
Weight	426g	520g	612g
Loading Weight	9 kg		x
Color	black tube + red/silver joint		black

# GEARROOP



# Tail light Series



reddot design award  
winner 2012



# QR tail light

QR function light on QR Skewer.  
 A fantasy position you couldn't image~~  
 On front & rear wheel, both are available.



Model name	CQL-B	CQL-CR
Weight (w/o battery)	13g	17g
Material	Aluminum shell + LED light	
Lights output	2000 mcd	2400 mcd
Function	Steady-> Flash-> Off	
Power Resource	CR1632 battery	CR2 battery
Runtime (Steady/Flash)	20/60hrs	50/200hrs
	(depends on battery's capacity)	
LED color options	red, white	
Color options	black. red. silver. blue. green. customized.	
	water resistance	



# CircleClamp light



reddot design award  
winner 2012

Besides head light and tail light, would you miss the broadsides??

Circle Clamp light guides your side safety!!

On Cable, helmet, clothes, bags, etc. All are available.

2012 reddot design award!!



Tail light series

Model name	CPL-B
Weight	11g
Power Resource	CR1632 battery
Lights output	2000 mcd
Function	Steady-> Flash-> Off
Runtime	Steady-20hrs ; Flash-60hrs
LED color options	red. white
Color options	black. red. silver. blue. green. customized.
	water resistance

# OCA light

light fixed on your body.  
 perfect stuff for jogging, walking, cycling at night.  
 Pets as well.



Model name	OCA-R	OCA-W
Power Resource	CR1632 battery	
Lights output	2000 mcd	
Function	Steady-> Flash-> Off	
Runtime	Steady-20hrs; Flash-60hrs	
LED color options	red	white
Color options	red	black
Weight	23g	
	water resistance	

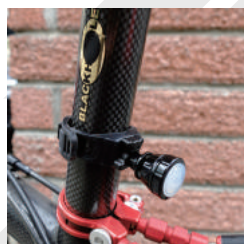


# moonbear light

Plus QR function than the others.  
On & out easily.



**MBL-B**



**MBL-CR**



tail light

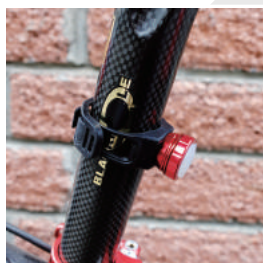
# spider light



**STL-B**



**STL-CR**



Model name	STL-B	STL-CR	MBL-B	MBL-CR
Power Resource	CR1632	CR2 battery	CR1632	CR2 battery
Weight	12g	16g	14g	18g
Material	Aluminum shell + Silicon band + LED light		Aluminum shell + Silicon band + QR function LED light	
Lights output	2000mcd	2400mcd	2000mcd	2400mcd
Function	Steady-> Flash-> Off			
Runtime (Steady/Flash)	20/60hrs	50/200hrs	20/60hrs	50/200hrs
	depends on battery's capacity			
LED color options	red. white.			
Color options	black. red. silver. blue. green. customized.			
	water resistance			





# Handlebar End light

# Handlebar End light

Patent inner Wall fixing Structure~~  
Fixed in handlebar truly steady.  
4 types of shape can be chosen or customized.

# GEARROOP



Model name	CPG-009	CPG-ARC	CPG-SOP	CPG-MKS
Weight	20g	20g	20g	?
Outside Shape	Arc	Arc	Slope	customized
outer diameter	25 mm	28 mm	28 mm	?
inner diameter's fitting size	16 - 22 mm			
Lights output	2000 mcd			
Function	Steady-> Flash-> off			
Runtime	20 hrs/steady ; 60 hrs/flash			
Power Resource	CR1632 Lithium battery			
Color options	black. red. blue. green. customized.			
	water resistance			



reddot design award  
winner 2011

# Seatpost Clamp light



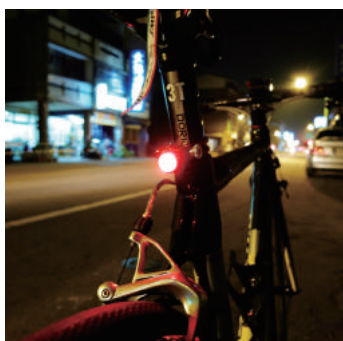
# Seatpost Clamp light



reddot design award  
winner 2011

Combine Seat Clamp & QR function lights~~  
2 Ultra-bright LED lights.  
Water resistant.

QR function makes battery change easily.  
2011 reddot design award!!



Model name	CCL-QB	CCL-QCR	CCL-QB2	CCL-FB	CCL-FCR	CCL-FB2
Clamp's QR	YES			NO		
QR light qty	1		2		1	2
Weight	35g	39g	46g	28g	32g	37g
Material	Aluminum shell+ Aluminum or Titanium Lever + LED light			Aluminum shell + LED light		
Power Resource	CR1632	CR2 battery	CR1632	CR1632	CR2 battery	CR1632
Lights output	2000mcd	2400mcd	4000mcd	2000mcd	2400mcd	4000mcd
Function	Steady-> Flash-> Off					
Runtime (Steady/ Flash)	20hrs/ 60hrs	50hrs/ 200hrs	20hrs/ 60hrs	20hrs/ 60hrs	50hrs/ 200hrs	20hrs/ 60hrs
	(depends on battery's capacity)					
LED options	red, white					
Body Color	black, red, customized.					

GEARROOP

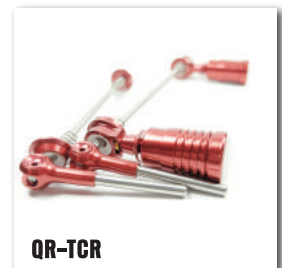
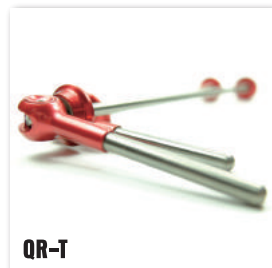
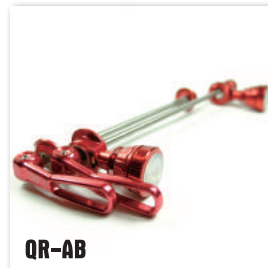


# QR square lights

# QR square lights

2 QR function lights on QR skewer's both side.

Titanium Axle + Titanium lever or Titanium Axle + Aluminum lever can be chosen.  
QR function makes take the light out easier.



Model name	QR-TB	QR-TCR	QR-AB	QR-ACR	QR-T	QR-A
Weight	70g	73g	61g	64g	47g	42g
Lever's material	Titanium Levers		Aluminum Levers		Titanium Levers	Aluminum Levers
Axle's material	Titanium					
Power Resource	CR1632 battery	CR2 battery	CR1632 battery	CR2 battery	x	
Lights output	2000 mcd	2400 mcd	2000 mcd	2400 mcd		
Function	Steady-> Flash-> Off					
Runtime (Steady/Flash)	20hrs/60hrs	50hrs/200hrs	20hrs/60hrs	50hrs/200hrs		
LED color options	white. red					
Color options	black. red. customized.					
Fitting for	Front hub length 100mm & Rear hub length 130/135mm					



A close-up photograph of a bicycle gear. The main gear is dark grey with the text "SHIMANO 60-F" printed in white. It features several large, irregularly shaped cutouts. A bright yellow screw is visible on the right side of the gear. In the background, another gear is partially visible, colored in a vibrant green and yellow. The image is overlaid with a semi-transparent green and yellow geometric shape in the bottom right corner.

SHIMANO 60-F

# Gear

# Gear

Free wheel, chain wheel, and wide/narrow tooth gear.  
All as your request.  
Switch one piece and get all new ratio.



# GEARROOP

Model name	CCW (Chain Wheel)	CFW (Free Wheel)
Teeth	33T. 36T	28T. 30T. 32T
Weight	25g @33T(4 holes fixing)	44g @28T / 51g @30T
Material	Al 7075	
Type fitting	BCD 110 mm ; Shimano Dura Ace 9000/ 6800/5800/ CS-7900 or SRAM RED/FORCE	10/11 speed S series ; SRAM RED/FORCE or Shimano Dura Ace/
Customized Zone	<ul style="list-style-type: none"> <li>Teeth number.</li> <li>Shape.</li> <li>fixing way.</li> <li>wide / narrow tooth.</li> </ul>	<ul style="list-style-type: none"> <li>Teeth number</li> <li>Shape</li> </ul>







# Rear-view Mirror



# Rear-view Mirror

Metal-made MIRROR ◦ Non-broken ◦ Shinier than regular mirror



Model name	CCM-RBK	CCM-CTB	CCM-H
Structure	CircleClamp + Metal mirror	22.2mm clamp + Metal Mirror	Handlebar end plug + Metal Mirror
Weight	32g	32g	60g
Position	racing bar's grip	flat bar's end	racing bar's end, with "CPG-009"





the others

# Luffy light

fixed on the handle bar end via a patent fixing structure.  
 Could be the second head light for security.  
 long & short body design makes different running time.



Model name	MDL-H
Structure	CPG-009 + Luffy head light + light set
Output	180 Lumen
light modes	high / standard / off
Power resource	18650 or 18350 battery
Run time	8 hrs / 18650; 3 hrs / 18350 (depends on battery's capacity)
Weight	67g
Color options	black. customized.
	water resistance

the others

# Number Plate Fixer

Simple is the best.



Model Name	BGN-018
Material	Aluminum Alloy + Silicon Band
Loading	Number Plate
Weight	13g
Color options	Black. Red. Blue. customized.





reddot design award  
winner 2010



reddot design award  
winner 2011



reddot design award  
winner 2012

Gearoop cycling accessory supplier  
跡路璞 單車零配件(偉方精密)


Welcome to gearoop world


[www.gearoop.com](http://www.gearoop.com)

[enterprise@gearoop.com](mailto:enterprise@gearoop.com)

[alumiforce.cnc@gmail.com](mailto:alumiforce.cnc@gmail.com)

 gearoop

 axian9527

 +88648282876