

# Catalogue

Changzhou Lipeng Motor Technology Co., Ltd

Add: Wujiawei Industrial Park, Furong, Hengshanqiao Town, Changzhou, China

Contact Person: Ada Wang

Email: [ada@cz-lipeng.com](mailto:ada@cz-lipeng.com)

Website: [www.cz-lipeng.com](http://www.cz-lipeng.com)

Mobile: 0086-13651505392

Tel/Fax: 0086-519 68780206

## Brief introduction

We'll spare no efforts to reach and develop the technology and improve the products to meet the requirements of nowadays and foreign market.

Changzhou Lipeng Motor Technology Co., Ltd. is located in Furong town, changzhou city of jiangsu province. The company has formed an industrial chain to research, develop, produce, sell and service. It is coordinated with E-Bike Enterprise and dealer to build a reliable service chain in the main city at home. Our company has a group of first-class dedicated, capable, creative and efficient technological men, and at the same time we have advanced technological process and inspecting equipments, so we can strictly carry out ISO9001: 2000 quality managing system. Our products are sold as to every place in and out of the country and are deeply trusted and received by all the consumers at home and abroad.

We are sincerely willing to cooperate with the friends in all trades and jointly create the brilliant tomorrow.



# LPQ01

## Technology Data

Rated Voltage	V	24/36/48
Rated Power	W	180-250
RPM Range	rpm	180-370
Rated Efficiency	%	≥79
Weight	kg	2.8
Over Lock Dimension	mm	100
Drive Type		Front Wheel Drive
Spoke Gauge		12G/13G
Cable Location		Shaft/ Right
Hall		Optional
Integrated Speed sensor		Optional
Surface Finish		Silver Anodized/Silver painted
Brake Type		V Type Brake



## LPQ02

### Technology Data

Rated Voltage	V	24/36/48
Rated Power	W	180-250
RPM Range	rpm	180-370
Rated Efficiency	%	≥79
Weight	kg	2.8
Over Lock Dimension	mm	100
Drive Type		Front Wheel Drive
Spoke Gauge		12G/13G
Cable Location		Shaft/ Right
Hall		Optional
Integrated Speed sensor		Optional
Surface Finish		Silver Anodized/Silver painted
Brake Type		V/Disc Type Brake



# LPH02

## Technology Data

Rated Voltage	V	24/36/48
Rated Power	W	180-250
RPM Range	rpm	180-370
Rated Efficiency	%	≥79
Weight	kg	2.8
Over Lock Dimension	mm	135
Drive Type/Freewheel Tyle		"Rear/6s-9s"
Spoke Gauge		12G/13G
Cable Location		Shaft/ Right
Hall		Optional
Integrated Speed sensor		Optional
Surface Finish		Silver Anodized/Silver painted
Brake Type		V/Disc Type Brake



# LPH03

## Technology Data

Rated Voltage	V	24/36/48
Rated Power	W	180-250
RPM Range	rpm	180-370
Rated Efficiency	%	≥79
Weight	kg	2.8
Over Lock Dimension	mm	135
Drive Type/Freewheel		Rear/6s-9s CassetteFreewheel
Spoke Gauge		12G/13G
Cable Location		Shaft/ Right
Hall		Optional
Integrated Speed sensor		Optional
Surface Finish		Silver Anodized/Silver painted
Brake Type		V/Disc Type Brake



# LPH04

## Technology Data

Rated Voltage	V	24/36/48
Rated Power	W	180-500
RPM Range	rpm	180-500
Rated Efficiency	%	≥81
Weight	kg	5
Over Lock Dimension	mm	135
Drive Type/Freewheel		Rear/6s-10s Cassette Freewheel
Spoke Gauge		12G/13G
Cable Location		Shaft/ Right
Hall		Optional
Integrated Speed sensor		Optional
Surface		Silver Anodized/Silver painted
Brake Type		V/Disc Type Brake



# LPH10

## Technology Data

Rated Voltage	V	24/36/48
Rated Power	W	180-750
RPM Range	rpm	180-500
Rated Efficiency	%	≥81
Weight	kg	6
Over Lock Dimension	mm	135
Drive Type/Freewheel		Rear/6s
Spoke Gauge		10G/12G/13G
Cable Location		Shaft/ Right
Hall		Optional
Integrated Speed sensor		Optional
Surface Finish		Silver Anodized/Silver painted
Brake Type		V/Disc Type Brake





## 1500W motor

### Technology Data

Rated Voltage	V	48-72
Rated Power	W	650-2000
Rated Speed	km/h	40-70
Rated Efficiency	%	≥82
Weight	kg	6.5
Over Lock Dimension	mm	200
Drive Type		Rear wheel motor
Cable Location		Shaft/ Right
Hall		Optional
Surface		Silver painted
Brake Type		V/Disc Type Brake



## CHANGZHOU LIPENG MOTOR TECHNOLOGY CO.,LTD.

We'll spare no efforts to reach and develop the technology and improve the products to meet the requirements of nowadays and foreign market.

[www.cz-lipeng.com](http://www.cz-lipeng.com)



### LPQ01

Standard Contents: ( can be ajusted by customer's need )



**Rear Wheel Motor:** 24V/36V/48V 180W-250W

**Controller:** External Controller

**LCD Displayer:** Battery indicator | Ridding Distance Dispaly | ODO dispaly | Max Speed Dispaly  
Voltage Dispaly

**Battery Set:** 24V/6.6AH | 24V/8.8AH | 24V/10.4AH | 24V/11AH | 36V/6.6AH | 36V/8.8AH | 36V/10.4AH  
36V/11AH

**Charger:** 2A,3A,4A,5A charger suitable for battery

**Brake Lever:** With waterproof wire

**Throttle:** Twist Throttle

**Sensor:** 12 Magnets

## CHANGZHOU LIPENG MOTOR TECHNOLOGY CO.,LTD.

We'll spare no efforts to reach and develop the technology and improve the products to meet the requirements of nowadays and foreign market.

[www.cz-lipeng.com](http://www.cz-lipeng.com)



### LPH01

Standard Contents: ( can be adjusted by customer's need )



**Rear Wheel Motor:** 24V/36V/48V 180W-250W

**Controller:** External Controller

**LCD Display:** Battery indicator | Riding Distance Display | ODO display | Max Speed Display  
Voltage Display

**Battery Set:** 24V/6.6AH | 24V/8.8AH | 24V/10.4AH | 24V/11AH | 36V/6.6AH | 36V/8.8AH | 36V/10.4AH  
36V/11AH

**Charger:** 2A,3A,4A,5A charger suitable for battery

**Brake Lever:** With waterproof wire

**Throttle:** Twist Throttle

**Sensor:** 12 Magnets

## CHANGZHOU LIPENG MOTOR TECHNOLOGY CO.,LTD.

We'll spare no efforts to reach and develop the technology  
and improve the products to meet  
the requirements of nowadays and foreign market.

[www.cz-lipeng.com](http://www.cz-lipeng.com)



## 2014 New Type LPH02

Standard Contents: ( can be adjusted by customer's need )



**Rear Wheel Motor:** 24V/36V/48V 180W-250W

**Controller:** External Controller

**LCD Display:** Battery indicator | Riding Distance Display | ODO display | Max Speed Display  
Voltage Display

**Battery Set:** 24V/9AH | 24V/10.0AH | 36V/8.8AH | 36V/10AH | 36V/12.5-13AH | 36V/15AH | 48V/9AH  
48V/10AH | 48V/12.5-13AH | 48V/15AH

**Charger:** 2A,3A,4A,5A charger suitable for battery

**Brake Lever:** With waterproof wire

**Throttle:** Twist Throttle

**Sensor:** 12 Magnets

**CHANGZHOU LIPENG MOTOR  
TECHNOLOGY CO.,LTD.**

We'll spare no efforts to reach and develop the technology and improve the products to meet the requirements of nowadays and foreign market.

[www.cz-lipeng.com](http://www.cz-lipeng.com)

**2014 New Type LPH03**

Standard Contents: ( can be adjusted by customer's need )



**Rear Wheel Motor:** 24V/36V/48V 180W-250W

**Controller:** External Controller

**LCD Displayer:** ODO Display | Riding Distance Display | Riding Time Display | Max Speed Display | Voltage Display  
Current Display | Residual Capacity Display | Battery charging times | Endurance Mileage Display  
6KM/H Display | Backlight Open | Assist Level | Battery Indicator | Error Code Display  
Wheel Diameter Setting | KMH, MPH Switching | Max Speed Limit Setting | Max Discharge Current Setting

**Battery Set:** 24V/9AH | 24V/10.0AH | 36V/8.8AH | 36V/10AH | 36V/12.5-13AH | 36V/15AH | 48V/9AH  
48V/10AH | 48V/12.5-13AH | 48V/15AH

**Charger:** 2A,3A,4A,5A charger suitable for battery

**Brake Lever:** With waterproof wire

**Throttle:** Twist Throttle

**Sensor:** 12 Magnets

## CHANGZHOU LIPENG MOTOR TECHNOLOGY CO.,LTD.

We'll spare no efforts to reach and develop the technology and improve the products to meet the requirements of nowadays and foreign market.

[www.cz-lipeng.com](http://www.cz-lipeng.com)



### LPH10

Standard Contents: ( can be ajusted by customer's need )



**Rear Wheel Motor:** 24V/36V/48V 180W-1000W

**Controller:** External Controller

**LCD Displayer:** ODO Display | Riding Distance Display | Riding Time Display | Max Speed Display | Voltage Display  
Current Display | Residual Capacity Display | Battery charging times | Endurance Mileage Display  
6KM/H Display | Backlight Open | Assist Level | Battery Indicator | Error Code Display

**Battery Set:** 24V/9AH | 24V/10.0AH | 36V/8.8AH | 36V/10AH | 36V/12.5-13AH | 36V/15AH | 48V/9AH  
48V/10AH | 48V/12.5-13AH | 48V/15AH

**Charger:** 2A,3A,4A,5A charger suitable for battery

**Brake Lever:** With waterproof wire

**Throttle:** Twist Throttle

**Sensor:** 12 Magnets

**CHANGZHOU LIPENG MOTOR  
TECHNOLOGY CO.,LTD.**

We'll spare no efforts to reach and develop the technology and improve the products to meet the requirements of nowadays and foreign market.

[www.cz-lipeng.com](http://www.cz-lipeng.com)



**16" 20" 24" 26" 700C**

Standard Contents: ( can be ajusted by customer's need )



**Rear Wheel Motor:** 24V/36V/48V 180W-250W

**Controller:** External Controller

**LCD Displayer:** Battery indicator | Ridding Distance Dispaly | ODO dispaly | Max Speed Dispaly  
Voltage Dispaly

**Battery Set:** 24V/9AH | 24V/10.0AH | 36V/8.8AH | 36V/10AH | 36V/12.5-13AH | 36V/15AH | 48V/9AH  
48V/10AH | 48V/12.5-13AH | 48V/15AH

**Charger:** 2A,3A,4A,5A charger suitable for battery

**Brake Lever:** With waterproof wire

**Throttle:** Twist Throttle

**Sensor:** 12 Magnets

