

ODM ONE-STOP
SERVICES



More Information

0% Anti
Dumping Tax

PXiD

DESIGN YOUR RIDE

E-SCOOTER / E-BIKE / E-MOTORCYCLE

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WhatsApp/Wechat. +86 18936381099

E-mail. info@pxid.com/inquiry@pxid.com

Web. www.pxid.com

COMPANY PROFILE

Founded in 2013, PXID focused on industrial design services in the two-wheeled vehicle sector from 2013 to 2022, operating as an independent third-party service provider.

Since 2022, PXID has evolved into a one-stop ODM service provider for global clients. As part of its global manufacturing strategy, PXID has established a production facility in India, providing localized manufacturing solutions and enhancing supply chain flexibility for international markets. Currently, PXID operates with a total production area of 25,000 m² and a professional team of over 100 members. The company has successfully launched more than 120 models, completed over 200 design cases, and earned over 20 international design awards.

13

years

Industry Experience

200⁺

Design Cases

60⁺

R&D Team

25,000 m²

Factory Space

CHINA + INDIA DUAL MANUFACTURING STRATEGY



PXiD

CHINA FACTORY



Injection Molding Workshop

PXiD is equipped with a mold workshop, CNC machining center, injection molding center, T4/T6 heat treatment lines, robotic welding systems, an automated painting workshop, and a complete assembly line, enabling end-to-end manufacturing from design to mass production.

Our ISO 9001-certified facility adheres to international quality standards and conducts comprehensive inspections throughout the manufacturing process.



Laboratory



CNC Machining Center



T4 Frame Heat Treatment Lines



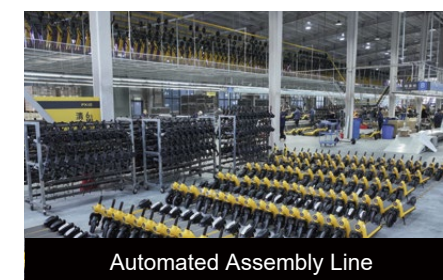
T6 Frame Heat Treatment Lines



Frame Welding Robot Line



Cleanroom Powder Coating Line



Automated Assembly Line

INDIA FACTORY

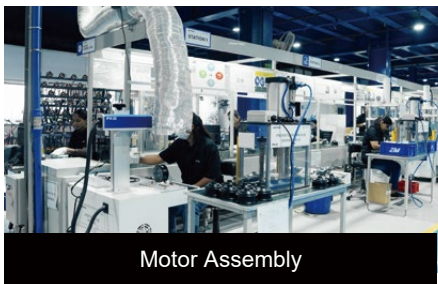


Made in India

0% Anti Dumping Tax



Battery Production



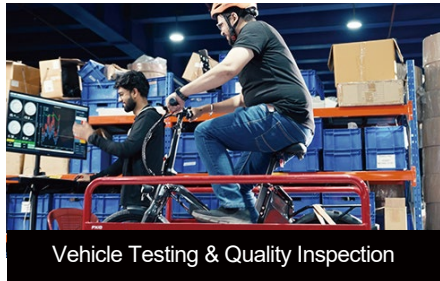
Motor Assembly



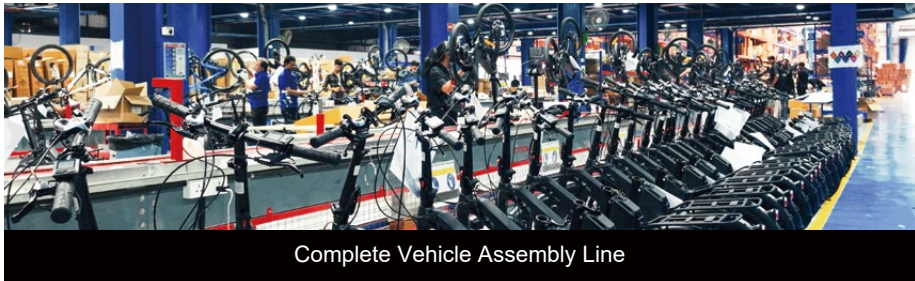
Charger Manufacturing



Wheel Building & Tire Assembly



Vehicle Testing & Quality Inspection



Complete Vehicle Assembly Line



Packaging & Global Shipment

E-SCOOTER P1



PRODUCT PARAMETER

Model	P1
MSRP	7.8Ah: \$680 / 10.5Ah: \$760
Frame	6061 T6 Aluminum Alloy
Battery	36V 7.8Ah/10.5Ah
Motor	350W
Max Speed	20km/h
Max Range	25km
Tire	8 inch, Solid/Pneumatic
Max load	100Kg
Net weight/Gross weight	15Kg/17Kg
Unfolded Size	1060*562*1137mm
Folded Size	1060*562*410mm
Packing size	1100*170*500mm

15kg
NET WEIGHT



E-SCOOTER P3



PRODUCT PARAMETER

Model	P3
MSRP	15.6Ah : \$760 / 21Ah : \$910
Frame	High-Strength Carbon Steel (SPCC)
Battery	48V 15.6Ah/21Ah
Motor	500W
Max Speed	25km/h
Max Range	60km
Tire	10*2.5 inch, Tubeless tire
Max load	120kg
Net weight/Gross weight	24kg/29kg
Unfolded Size	1180*510*1230mm
Folded Size	1180*510*470mm
Packing size	1230*235*565mm

48v21Ah
BATTERY CAPACITY



E-SCOOTER

F1



More Information



MORE COLOR
OPTIONS

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- 

Up To 40km

RANGE (13Ah)
- 

45km/h

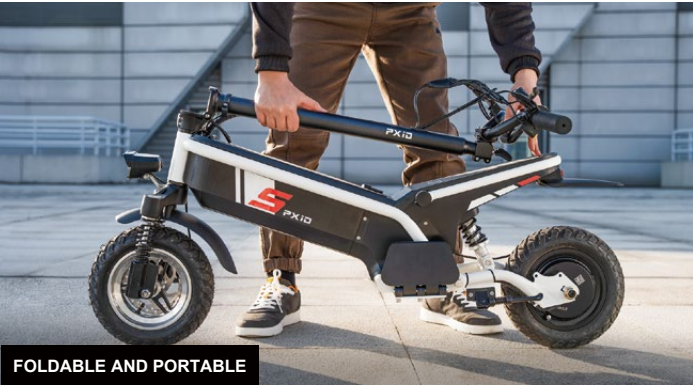
MAX SPEED
- 

120kg

LOAD CAPACITY
- 

500W

MOTOR



Model	F1
MSRP	10Ah : \$860 / 13Ah : \$920
Frame	Q235 Steel
Battery	48V 10Ah/13Ah
Motor	500W
Max Speed	45km/h
Max Range	40km
Tire	10 inch
Max load	120kg
Net weight/Gross weight	28kg/33kg
Unfolded Size	1160*630*1170mm
Folded Size	1160*630*580mm
Packing size	1240*670*260mm

E-SCOOTER

F2

Two frame options available



More Information



MORE COLOR
OPTIONS

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- 

Up To 65km

RANGE (23.4Ah)
- 

48km/h

MAX SPEED
- 

150kg

LOAD CAPACITY
- 

500W*2

MOTOR



Model	F2
MSRP	\$2640
Frame	6061 Aluminum alloy
Battery	48V 23.4Ah
Motor	500W*2
Max Speed	48km/h
Max Range	65km
Tire	Front:12 inch , Rear:10 inch*2
Max load	150kg
Net weight/Gross weight	48.7kg/58.5kg
Unfolded Size	1277*1180*588mm
Folded Size	1277*612*588mm
Packing size	1330*700*435mm

E-BIKE

P2



More Information



20.8kg

NET WEIGHT

MORE COLOR OPTIONS

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Up To 40km

RANGE (7.8Ah)



25km/h

MAX SPEED



110kg

LOAD CAPACITY



250W

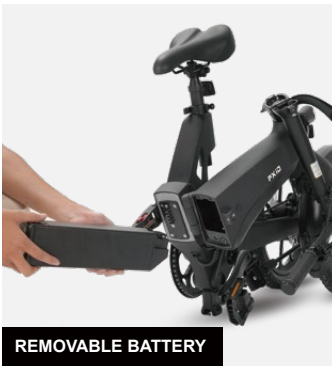
MOTOR



FOLDABLE AND PORTABLE



REAR SUSPENSION



REMOVABLE BATTERY

Model	P2-A	P2-B	P2-S
MSRP	/	/	/
Frame	AM60B Magnesium Alloy	AM60B Magnesium Alloy	AM60B Magnesium Alloy
Battery	36V 7.8Ah	36V 7.8Ah	36V 7.8Ah
Motor	250W	250W	Front Hub Motor 250W
Max Speed	25km/h	25km/h	25km/h
Max Range	40km	40km	40km
Sensor	Speed Sensor	Torque Sensor	Torque Sensor
Brake	Mechanical Disc Brake	Hydraulic Disc Brake (2-Piston)	Hydraulic Disc Brake (2-Piston)
Tire	16*2.125 inch	16*2.125 inch	16*2.125 inch
Chain / Belt	Chain	Chain	Belt
No. of gears	Single-Speed, 12T	Single-Speed, 12T	Gates, 22T
Max load	110kg	110kg	110kg
Net weight/Gross weight	20.5kg/26kg	20.5kg/26kg	22kg/27.5kg
Product size	1380*570*1060mm	1380*570*1060mm	1380*570*1060mm
Folded Size	695*515*715mm	695*515*715mm	695*515*715mm
Packing size	830*430*560mm	830*430*560mm	830*430*560mm

E-BIKE

P4



More Information



20*1.95 inch

TIRE

MORE COLOR OPTIONS

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Up To 50km

RANGE (7.8Ah)



25km/h

MAX SPEED



110kg

LOAD CAPACITY

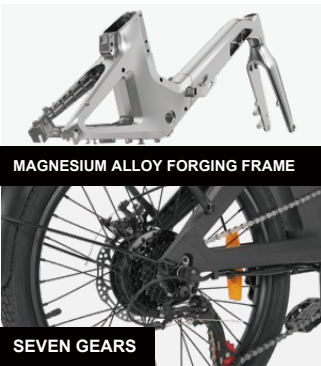


250W

MOTOR



FOLDABLE AND PORTABLE



SEVEN GEARS



REMOVABLE BATTERY

Model	P4-A	P4-B	P4-S
MSRP	/	/	/
Frame	AM60B Magnesium Alloy	AM60B Magnesium Alloy	AM60B Magnesium Alloy
Battery	36V 7.8Ah	36V 7.8Ah	36V 7.8Ah
Motor	250W	250W	Front Hub Motor 250W
Max Speed	25km/h	25km/h	25km/h
Max Range	50km	50km	50km
Sensor	Speed Sensor	Torque Sensor	Torque Sensor
Brake	Mechanical Disc Brake	Hydraulic Disc Brake (2-Piston)	Hydraulic Disc Brake (2-Piston)
Tire	20*2.125 inch	20*2.125 inch	20*2.125 inch
Chain / Belt	Chain	Chain	Belt
No. of gears	7 SPEED	7 SPEED	Gates, 19T
Max load	110kg	110kg	110kg
Net weight/Gross weight	23kg/28kg	23kg/28kg	23kg/28kg
Product size	1580*570*1100mm	1580*570*1100mm	1580*570*1100mm
Folded Size	830*405*645mm	830*405*645mm	830*405*645mm
Packing size	830*430*620mm	830*430*620mm	830*430*620mm

E-BIKE

P5



More Information





24*4.0 inch

FAT TIRE

MORE COLOR
OPTIONS

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- 

Up To 60km
RANGE (20Ah)
- 

45km/h
MAX SPEED
- 

150kg
LOAD CAPACITY
- 

750W
MOTOR



Model	P5-AE	P5-BE	P5-AU	P5-BU
MSRP	/	/	/	/
Frame	AM60B Magnesium Alloy	AM60B Magnesium Alloy	AM60B Magnesium Alloy	AM60B Magnesium Alloy
Battery	48V 20Ah	48V 20Ah	48V 20Ah	48V 20Ah
Motor	250W	Mid-drive 250W	750W	Mid-drive 750W
Torque	65N·m	120N·m	85N·m	120N·m
Max speed	25km/h	25km/h	45km/h	45km/h
Max range	60km	60km	40km	40km
Brake	Hydraulic Disc Brake (2-Piston)	Hydraulic Disc Brake (2-Piston)	Hydraulic Disc Brake (2-Piston)	Hydraulic Disc Brake (2-Piston)
Front Suspension	Single Side Upright Shock Absorber	Single Side Upright Shock Absorber	Single Side Upright Shock Absorber	Single Side Upright Shock Absorber
Rear Suspension	160L, Adjustable damping(FROZON)	160L, Adjustable damping(FROZON)	160L, Adjustable damping(FROZON)	160L, Adjustable damping(FROZON)
Tire	24*4.0 inch	24*4.0 inch	24*4.0 inch	24*4.0 inch
Max gradient	25°	25°	25°	25°
Max load	150kg	150kg	150kg	150kg
Net weight/Gross weight	41.5kg/52kg	43kg/53.5kg	44.5kg/55kg	44.5kg/55kg
Product size	1880*720*1060mm	1880*720*1060mm	1880*720*1060mm	1880*720*1060mm
Packing size	1540*350*825mm	1540*350*825mm	1540*350*825mm	1540*350*825mm

E-BIKE

P5_T



More Information





27.5*2.4 inch

TIRE

MORE COLOR
OPTIONS

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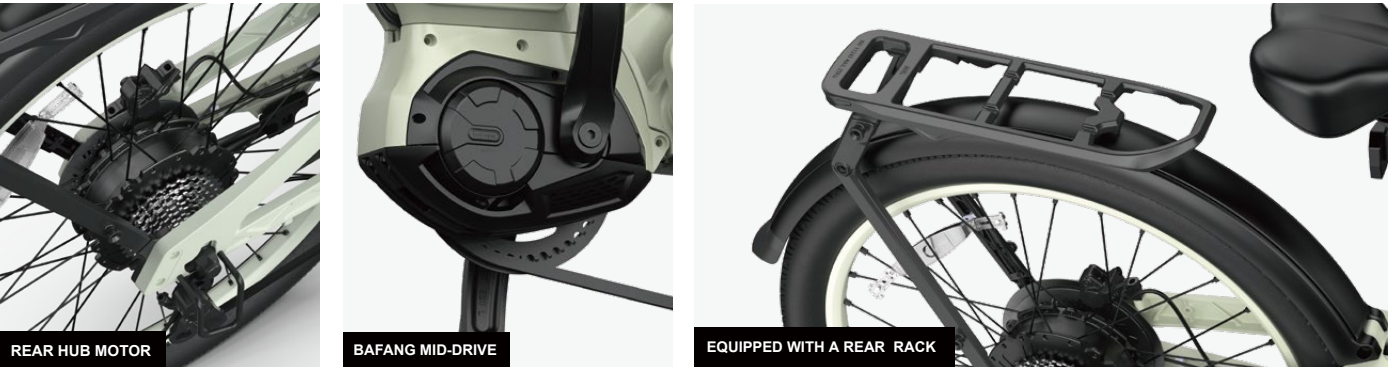
- 

Up To 70km
RANGE (20Ah)
- 

45km/h
MAX SPEED
- 

150kg
LOAD CAPACITY
- 

750W
MOTOR



Model	P5-TE	P5-TU	P5-TM_Chain EU/U.S.	P5-TM_Belt EU/U.S.
MSRP	/	/	/	/
Frame	AM60B Magnesium Alloy	AM60B Magnesium Alloy	AM60B Magnesium Alloy	AM60B Magnesium Alloy
Battery	48V 20Ah	48V 20Ah	48V 20Ah	48V 20Ah
Motor	250W	500W	250W/750W	Mid-drive 250W/750W
Torque	65N·m	65N·m	120N·m	120N·m
Max speed	25km/h	45km/h	25/45km/h	25/45km/h
Max range	70km	50km	70/50km	70/50km
Brake	Hydraulic Disc Brake (4-Piston)	Hydraulic Disc Brake (4-Piston)	Hydraulic Disc Brake (4-Piston)	Hydraulic Disc Brake (4-Piston)
Front Suspension	Single Side Upright Shock Absorber	Single Side Upright Shock Absorber	Single Side Upright Shock Absorber	Single Side Upright Shock Absorber
Rear Suspension	160L, Adjustable damping(FROZON)	160L, Adjustable damping(FROZON)	160L, Adjustable damping(FROZON)	160L, Adjustable damping(FROZON)
Tire	27.5*2.4 inch	27.5*2.4 inch	27.5*2.4 inch	27.5*2.4 inch
Max gradient	25°	25°	25°	25°
Max load	150kg	150kg	150kg	150kg
Net weight/Gross weight	40kg/50kg	41.5kg/51.5kg	43kg/53kg	43kg/53kg
Product size	1907*720*1121mm	1907*720*1121mm	1907*720*1121mm	1907*720*1121mm
Packing size	1650*340*830mm	1650*340*830mm	1650*340*830mm	1650*340*830mm



MORE COLOR
OPTIONS

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Up To 65km
RANGE (35Ah)



60km/h
MAX SPEED



150kg
LOAD CAPACITY



1500W
MOTOR



Model	P6-A	P6-S	P6-M (Without Pedals)
MSRP	/	/	/
Frame	6061 Forged aluminum alloy+steel	6061 Forged aluminum alloy+steel	6061 Forged aluminum alloy+steel
Battery	48V20Ah	48V35Ah	48V35Ah
Motor	750W	1500W	1500W
Torque	85N·m	120N·m	120N·m
Max speed	45km/h	60km/h	60km/h
Max range	40km	65km	65km
Brake	Hydraulic Disc Brake (2-Piston)	Hydraulic Disc Brake (4-Piston)	Hydraulic Disc Brake (4-Piston)
Front Suspension	Dual Inverted Shock Absorbers	Dual Inverted Shock Absorbers	Dual Inverted Shock Absorbers
Rear Suspension	200L, Adjustable damping(FROZON)	200L, Adjustable damping(FROZON)	200L, Adjustable damping(FROZON)
Tire	20*4.0 inch	20*4.0 inch	20*4.0 inch
Max gradient	25°	25°	25°
Max load	150kg	150kg	150kg
Net weight/Gross weight	40kg/52kg	45kg/57kg	45kg/57kg
Product size	1750*720*1070mm	1750*720*1070mm	1750*720*1070mm
Packing size	1540*350*825mm	1540*350*825mm	1540*350*825mm



MORE COLOR
OPTIONS

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72V40Ah
BATTERY



100km/h
MAX SPEED



N·m 270N·m
TORQUE



5000W
MOTOR



Model	P7-A	P7-B
MSRP	/	/
Frame	Steel	Steel
Battery	72V40Ah(Samsung 50S)	72V40Ah(Samsung 50S)
Motor	3000W (Hub motor)	5000W (Mid-drive motor)
Torque	Motor Output Torque: 220N·m	Motor Output Torque: 70N·m, Rear Wheel Torque: >270N·m
Max speed	80km/h	100km/h
Max range	~120 km at 45km/h	~120 km at 45km/h
Brake	Hydraulic disc brakes	Hydraulic disc brakes
Front Suspension	Inverted hydraulic fork	Inverted hydraulic fork
Rear Suspension	Single hydraulic-gas shock absorber	Single hydraulic-gas shock absorber
Tire	100/80-17	100/80-17
Max gradient	35°	35°
Max load	150kg	150kg
Net weight	91kg	91kg
Product size	1910*850*1070mm	1910*850*1070mm
Packing size	1740*490*1040mm	1740*490*1040mm

E-MOTORCYCLE
P8



More Information



MORE COLOR
OPTIONS

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**72V150Ah**
BATTERY

**140km/h**
MAX SPEED

**N·m 520N·m**
TORQUE

**24KW**
MOTOR(Peak)



Model	P8
MSRP	/
Frame	Forged Aluminum Alloy
Battery	72V150Ah (Solid-state battery), Charging current: 80A (AC/DC integrated charging)
Motor	10000W
Torque	Motor Output Torque: >130N·m, Rear Wheel Torque: >520N·m
Max speed	140km/h
Max range	~450 km at 45 km/h
Brake	Hydraulic disc brakes
Front Suspension	Inverted hydraulic fork
Rear Suspension	Single hydraulic-gas shock absorber
Tire	Front110/70-17, Rear140/70-17
Max gradient	35°
Max load	150kg
Net weight	166.5kg
Product size	2120*785*1150mm
Packing size	2075*670*1190mm

E-MOTORCYCLE
P9



More Information



MORE COLOR
OPTIONS

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**96V45Ah**
BATTERY

**100km/h**
MAX SPEED

**N·m > 800N·m**
TORQUE

**30KW**
MOTOR(Peak)



Model	P9
MSRP	\$7600
Frame	Forged Aluminum Alloy
Battery	72V60Ah / 96V45Ah
Motor	8000W , Peak 30000W
Torque	Motor Output Torque: 80N·m, Rear Wheel Torque: >800N·m
Max speed	100km/h
Max range	~120 km at 45 km/h
Brake	Hydraulic disc brakes
Front Suspension	Inverted hydraulic fork
Rear Suspension	Single hydraulic-gas shock absorber
Tire	Front70/100-19, Rear90/100-18
Max load	150kg
Net weight	90kg
Product size	1935*760*1160mm
Packing size	1750*550*960mm