ODM ONE-STOP SERVICES

More Information

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0% Anti Dumping Tax

PXID

IDEAS DESERVE MOTION.

E-SCOOTER / E-BIKE / E-MOTORCYCLE

WWW.PXID.COM

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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㎡ 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 ㎡
Factory Space

CHINA + INDIA
DUAL MANUFACTURING STRATEGY

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.

ISO9001 PSE UL2849 CE FC

Laboratory

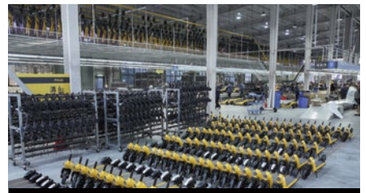
CNC Machining Center

T4 Frame Heat Treatment Lines

T6 Frame Heat Treatment Lines

Frame Welding Robot Line

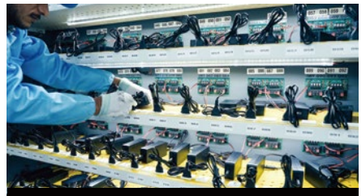
Cleanroom Powder Coating Line


Automated Assembly Line

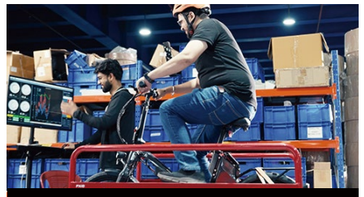
INDIA FACTORY

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

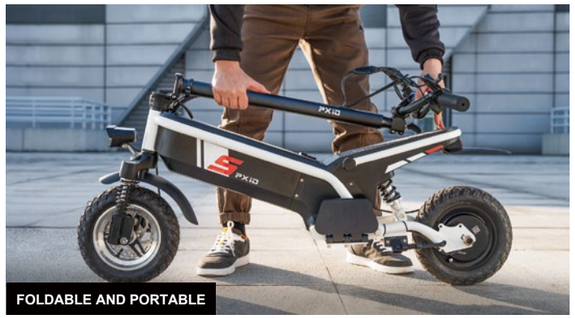
WWW.PXID.COM

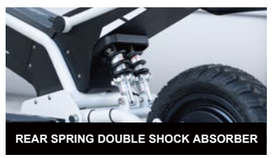
Up To 40km RANGE (13Ah)

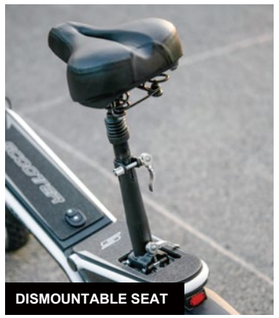
45km/h MAX SPEED

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

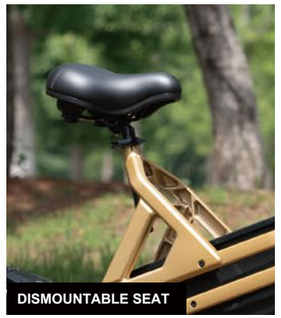
WWW.PXID.COM

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

20.5kg
NET WEIGHT

MORE COLOR OPTIONS

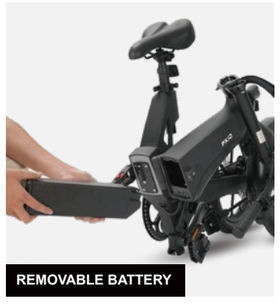
WWW.PXID.COM

Up To 40km
RANGE (7.8Ah)

25km/h
MAX SPEED

110kg
LOAD CAPACITY

250W
MOTOR



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*2.125 inch
TIRE

MORE COLOR OPTIONS

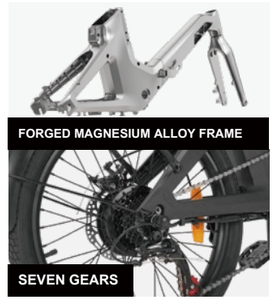
WWW.PXID.COM

Up To 50km
RANGE (7.8Ah)

25km/h
MAX SPEED

110kg
LOAD CAPACITY

250W
MOTOR



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

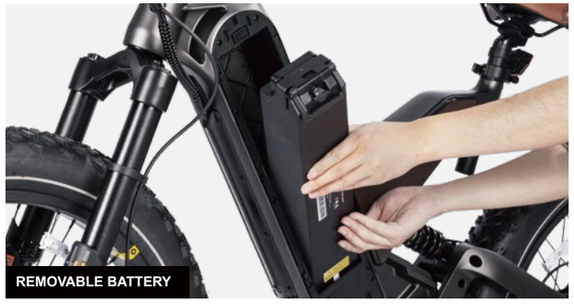
WWW.PXID.COM

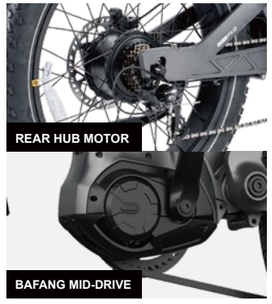
Up To 60km
RANGE (20Ah)

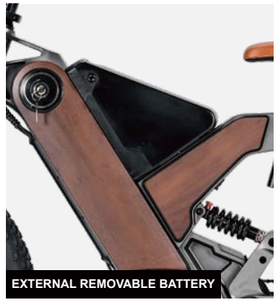
45km/h
MAX SPEED

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
No. of Gears	7 speed	7 speed	7 speed	7 speed
Max Gradient	25°	25°	25°	25°
Max Load	150kg	150kg	150kg	150kg
Net Weight	41.5kg	43kg	44.5kg	44.5kg
Gross Weight	52kg	53.5kg	55kg	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 P5T

More Information

27.5*2.4 inch
TIRE

MORE COLOR OPTIONS

WWW.PXID.COM

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
No. of Gears	9 speed	9 speed	9 speed	9 speed
Max Gradient	25°	25°	25°	25°
Max Load	150kg	150kg	150kg	150kg
Net Weight	40kg	41.5kg	43kg	43kg
Gross Weight	50kg	51.5kg	53kg	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

E-BIKE P6

More Information

MORE COLOR OPTIONS

WWW.PXID.COM

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

E-MOTORCYCLE P7

More Information

MORE COLOR OPTIONS

WWW.PXID.COM

72V40Ah BATTERY

100km/h MAX SPEED

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

GEN35

MORE COLOR OPTIONS

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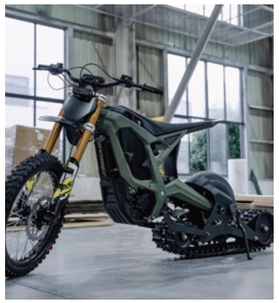
120km MAX RANGE

100km/h TOP SPEED

823N·m MAX TORQUE

35kW/109V PEAK POWER



Model	GEN35
MSRP	-
Product Size	1950*800*1150mm
Wheelbase	1295mm
Seat Height	880mm
Curb Weight	95kg
Max Load	150kg
Minimum Ground Clearance	280mm
Brake	240*3.0mm hydraulic disc brakes (4-Piston)
Front Suspension	Inverted fork, 37mm fork tubes, 220mm travel
Rear Suspension	80mm travel, 30mm piston
Wheel Torque(max)	823N·m
Tire	Front70/100-19, Rear90/100-18 (3C)
	Front80/100-19, Rear110/90-18 (Off-Road)
	Front110/70-17, Rear140/60-17 (Supermoto)
Motor / Battery	35kW/109V
Riding Mode	4+Reverse（EASY/ COMFORT /SPORT/ TURBO)
Max Speed	100km/h
Max Range	~120 km at 45km/h
Frame	Forged Aluminum Alloy
Container Capacity	46units / 40'HQ