

2019 iGO Electric

iGO

ASPIRE



MOTOR	BATTERY	RANGE
250W	36V/367Wh	90km/56mi

DRIVETRAIN

SHIFTERS	Shimano Sora 9 speed
DERAILLEUR	Shimano Sora 9 speed
BRAKES	Tektro F160/R140

COMPONENTS

STEM	Alloy Stem
SEAT POST	Alloy Seat post
HANDLEBAR	Alloy 42mm
SADDLE	Velo Road Saddle

FRAMESET

FRAME	iGO 6061 Aluminum
FORK	iGO Aluminum Road Fork

WHEELS

TIRES	Maxxis 700x32C
RIMS	iGO Dual Wall Alloy

OTHER

Water bottle Bosses on seat tube

ELECTRIC TECHNOLOGY

MOTOR	250W Hub
MAXIMUM TORQUE	35Nm
DISPLAY UNIT	DAPU Color LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode, Selector, Speedometer, Odometer, Trip Timer
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	36V
BATTERY Ah	10.2Ah
RANGE	90km / 56mi *
POWER ASSIST	5 Levels of Power Assisted pedalling
THROTTLE	No

NOTES

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Specifications are subject to change without prior notice.

2019 iGO Electric

DISCOVERY 26

iGO



DISCOVERY
SERIES

26" Step through frame with hub motor

MOTOR	BATTERY	RANGE
500W	48V/624Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO 8 speed trigger shifter
DERAILLEUR	SHIMANO Altus 8 speed
BRAKES	Tektro Aries mechanical disc front & rear with 180mm rotors

COMPONENTS

STEM	PROMAX toolless adjustable threadless
SEAT POST	Alloy Seat Post
SADDLE	iGO Comfort Suspension - Black

FRAMESET

FRAME	iGO 6061 Aluminum Comfort Step Through
FORK	Suspension
FRAME SIZE	ERGOFIT frame accommodates a rider from 4.5ft to 6ft
SEAT HEIGHT	80cm-100cm (31.5"-39.5")

WHEELS

TIRES	SCHWALBE Energizer Plus with Greenguard 5 puncture protection 650x38C, 28"x1.5"
RIMS	iGO 700C Dual Wall Alloy

OTHER

Front & Rear LED (powered by main battery), Front & Rear Fenders, Front & Rear Cargo Rack, Rear Bungee Straps, Chain Guard, Water Bottle Boss on Seat Tube, Kickstand

ELECTRIC TECHNOLOGY

MOTOR	iGO 500W geared rear hub motor
MAXIMUM TORQUE	50Nm
DISPLAY UNIT	Bluetooth, LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
CONTROLLER	20A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	13Ah
RANGE	90km / 56mi * (@14.5Ah) *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Cadence Sensing

NOTES

2019 iGO Electric

DISCOVERY 28

iGO



DISCOVERY
SERIES

28" Step through frame with hub motor

MOTOR	BATTERY	RANGE
500W	48V/696Wh - 816Wh	90km/56mi

DRIVETRAIN	
SHIFTERS	SHIMANO 9 speed trigger shifter
DERAILLEUR	SHIMANO Acera 9 speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors
COMPONENTS	
STEM	PROMAX toolless adjustable threadless
SEAT POST	Alloy Seat Post
SADDLE	iGO Gel Comfort - Black
FRAMESET	
FRAME	iGO 6061 Aluminum Comfort Step Through
FORK	Suntour NEX E-25 with Lockout Suspension
FRAME SIZE	ERGOFIT frame accommodates a rider from 5ft to over 6ft
SEAT HEIGHT	80cm-100cm (31.5"-39.5")
WHEELS	
TIRES	Maxxis Revolt 700Cx48C, 28"x2"
RIMS	iGO 700C Dual Wall Alloy
OTHER	

Front & Rear LED (powered by main battery), Front & Rear Metal Fenders, Rear Cargo Rack, Rear Bungee Straps, Chain Guard, Water Bottle Boss on Seat Tube, Kickstand, Integrated AXA Defender Lock

ELECTRIC TECHNOLOGY	
MOTOR	iGO 500W geared rear hub motor
MAXIMUM TORQUE	50Nm
DISPLAY UNIT	Bluetooth, LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
CONTROLLER	20A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah to 17Ah
RANGE	90km / 56mi * (@14.5Ah) *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Cadence Sensing
NOTES	

2019 iGO Electric

DISCOVERY HORIZON

iGO



DISCOVERY
SERIES

28" Diamond frame with hub motor

MOTOR	BATTERY	RANGE
500W	48V/696Wh - 816Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO 9 speed trigger shifter
DERAILLEUR	SHIMANO Acera 9 speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors

COMPONENTS

STEM	PROMAX toolless adjustable threadless
SEAT POST	Alloy Seat Post
SADDLE	iGO Gel Comfort - Black

FRAMESET

FRAME	iGO 6061 Aluminum diamond frame
FORK	Suntour NEX E-25 with Lockout Suspension
FRAME SIZE	ERGOFIT frame accommodates a rider from 5ft to over 6ft
SEAT HEIGHT	80cm-100cm (31.5"-39.5")

WHEELS

TIRES	Maxxis Revolt 700Cx48C, 28"x2"
RIMS	iGO 700C Dual Wall Alloy

OTHER

Front & Rear LED (powered by main battery), Front & Rear Metal Fenders, Rear Cargo Rack, Rear Bungee Straps, Chain Guard, Water Bottle Boss on Seat Tube, Kickstand, Integrated AXA Defender Lock

ELECTRIC TECHNOLOGY

MOTOR	iGO 500W geared rear hub motor
MAXIMUM TORQUE	50Nm
DISPLAY UNIT	Bluetooth, LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
CONTROLLER	20A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah to 17Ah
RANGE	90km / 56mi * (@14.5Ah) *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Cadence Sensing

NOTES

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DISCOVERY 28 MID

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IMAGE COMING SOON

DISCOVERY
SERIES

28" Step through frame with mid motor

MOTOR	BATTERY	RANGE
400W	48V/696Wh - 816Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO 9 speed trigger shifter
DERAILLEUR	SHIMANO Acera 9 speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors

COMPONENTS

STEM	PROMAX toolless adjustable threadless
SEAT POST	Alloy Seat Post
SADDLE	iGO Gel Comfort - Black

FRAMESET

FRAME	iGO 6061 Aluminum Comfort Step Through
FORK	Suntour NEX E-25 with Lockout Suspension
FRAME SIZE	ERGOFIT frame accommodates a rider from 5ft to over 6ft
SEAT HEIGHT	80cm-100cm (31.5"-39.5")

WHEELS

TIRES	Maxxis Revolt 700Cx48C, 28"x2"
RIMS	iGO 700C Dual Wall Alloy

OTHER

Front & Rear LED (powered by main battery), Front & Rear Metal Fenders, Rear Cargo Rack, Rear Bungee Straps, Chain Guard, Water Bottle Boss on Seat Tube, Kickstand, Integrated AXA Defender Lock

ELECTRIC TECHNOLOGY

MOTOR	400W iGO Drive mid motor
MAXIMUM TORQUE	120Nm
DISPLAY UNIT	Bluetooth, LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
CONTROLLER	20A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah to 17Ah
RANGE	90km / 56mi * (@14.5Ah) *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Cadence Sensing

NOTES

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DISCOVERY HORIZON MID

iGO



DISCOVERY
SERIES

28" Diamond frame with mid motor

MOTOR	BATTERY	RANGE
400W	48V/696Wh - 816Wh	90km/56mi

DRIVETRAIN	
SHIFTERS	SHIMANO 9 speed trigger shifter
DERAILLEUR	SHIMANO Acera 9 speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors
COMPONENTS	
STEM	PROMAX toolless adjustable theadless
SEAT POST	Alloy Seat Post
SADDLE	iGO Gel Comfort - Black
FRAMESET	
FRAME	iGO 6061 Aluminum Diamond frame
FORK	Suntour NEX E-25 with Lockout Suspension
FRAME SIZE	ERGOFIT frame accommodates a rider from 5ft to over 6ft
SEAT HEIGHT	80cm-100cm (31.5"-39.5")
WHEELS	
TIRES	Maxxis Revolt 700Cx48C, 28"x2"
RIMS	iGO 700C Dual Wall Alloy
OTHER	

Front & Rear LED (powered by main battery), Front & Rear Metal Fenders, Rear Cargo Rack, Rear Bungee Straps, Chain Guard, Water Bottle Boss on Seat Tube, Kickstand, Integrated AXA Defender Lock

ELECTRIC TECHNOLOGY	
MOTOR	400W iGO Drive mid motor
MAXIMUM TORQUE	120Nm
DISPLAY UNIT	Bluetooth, LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
CONTROLLER	20A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah to 17Ah
RANGE	90km / 56mi * (@14.5Ah) *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Cadence Sensing
NOTES	

2019 iGO Electric

DISCOVERY TREKKING

iGO



DISCOVERY
SERIES

28" Mid step over frame with mid motor

MOTOR	BATTERY	RANGE
400W	48V/696Wh - 816Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO 9 speed trigger shifter
DERAILLEUR	SHIMANO Acera 9 speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors

COMPONENTS

STEM	PROMAX toolless adjustable threadless
SEAT POST	Alloy Seat Post
SADDLE	iGO Gel Comfort - Black

FRAMESET

FRAME	iGO 6061 Aluminum Mid step over
FORK	Suntour NEX E-25 with Lockout Suspension
FRAME SIZE	ERGOFIT frame accommodates a rider from 5ft to over 6ft
SEAT HEIGHT	80cm-100cm (31.5"-39.5")

WHEELS

TIRES	Maxxis Revolt 700Cx48C, 28"x2"
RIMS	iGO 700C Dual Wall Alloy

OTHER

Front & Rear LED (powered by main battery), Front & Rear Metal Fenders, Rear Cargo Rack, Rear Bungee Straps, Chain Guard, Water Bottle Boss on Seat Tube, Kickstand, Integrated AXA Defender Lock

ELECTRIC TECHNOLOGY

MOTOR	400W iGO Drive mid motor
MAXIMUM TORQUE	120Nm
DISPLAY UNIT	Bluetooth, LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
CONTROLLER	20A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah to 17Ah
RANGE	90km / 56mi * (@14.5Ah) *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Removeable Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Cadence Sensing

NOTES

45km/h (28mph) capable

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2019 iGO Electric

FAT HUB



MOTOR	BATTERY	RANGE
500W _(CA) /750W _(US)	48V/696Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO Deore 10 Speed
DERAILLEUR	SHIMANO Deore 10 Speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors

COMPONENTS

STEM	Alloy Stem
SEAT POST	Alloy Seat Post
SADDLE	iGO Sport

FRAMESET

FRAME	iGO 6061 Aluminum Comfort Step Through
FORK	Solid fork w/15MM thru Axle

WHEELS

TIRES	Maxxis Mammoth 26"x4"
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OTHER

Water Bottle Boss on Seat Tube, Kickstand

ELECTRIC TECHNOLOGY

MOTOR	500W(CA)/ 750W (US) geared rear hub motor
MAXIMUM TORQUE	80Nm
DISPLAY UNIT	LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer, Trip Timer
CONTROLLER	30A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah
RANGE	90 km / 56mi *
POWER ASSIST	6 Levels of power assisted pedalling
THROTTLE	Removeable Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Cadence Sensing

NOTES

Off Road mode capable of 45km/h (28mph)

2019 iGO Electric

HARDTAIL HUB



MOTOR	BATTERY	RANGE
500W	48V/696Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO 9 speed trigger shifter
DERAILLEUR	SHIMANO Acera 9 speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors

COMPONENTS

STEM	Alloy stem
SEAT POST	Alloy Seat Post
SADDLE	iGO Sport

FRAMESET

FRAME	iGO 6061 Aluminum Hardtail Boost
FORK	Suntour XCM-HLO DS 120MM Boost

WHEELS

TIRES	Maxxis Minion DHF 27.5 x 2.5
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OTHER

Water Bottle Boss on Seat Tube, Kickstand

ELECTRIC TECHNOLOGY

MOTOR	500W geared Hi Torque brushless rear hub motor
MAXIMUM TORQUE	48Nm
DISPLAY UNIT	LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer, Trip Timer
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah
RANGE	90 km / 56mi *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Removeable Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque & Speed Sensing

NOTES

Off Road mode capable of 45km/h (28mph)

2019 iGO Electric

HARDTAIL MID

OUTLAND RANGE

IMAGE COMING SOON

MOTOR	BATTERY	RANGE
400W	48V/696Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO 9 speed trigger shifter
DERAILLEUR	SHIMANO Acera 9 speed
BRAKES	Tektro Auriga Hydraulic disc front & rear with 180mm rotors

COMPONENTS

STEM	Alloy stem
SEAT POST	Alloy Seat Post
SADDLE	iGO Sport

FRAMESET

FRAME	iGO 6061 Aluminum Hardtail Boost
FORK	Suntour XCM-HLO DS 120MM Boost

WHEELS

TIRES	Maxxis Minion DHF 27.5 x 2.5
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OTHER

Water Bottle Boss on Seat Tube, Kickstand

ELECTRIC TECHNOLOGY

MOTOR	400W iGO Drive mid motor
MAXIMUM TORQUE	120Nm
DISPLAY UNIT	LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer, Trip Timer
BATTERY TYPE	Samsung 18650 LiMnCO2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah
RANGE	90 km / 56mi *
POWER ASSIST	
THROTTLE	Removable Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger
SENSOR	Torque, Cadence & Speed Sensing

NOTES

2019 iGO Electric

27.5 DUAL SUSPENSION SHIMANO E8000

iGO

IMAGE COMING SOON

MOTOR	BATTERY	RANGE
250W	36V/504Wh	90km/56mi

DRIVETRAIN

SHIFTERS	Shimano Deore XL 11 Speed
DERAILLEUR	Shimano Deore XL 11 Speed
BRAKES	Shimano Hydraulic SLX with 180 MM rotors

COMPONENTS

STEM	Alloy Stem
SEAT POST	Alloy Seat Post
SADDLE	Ergon

FRAMESET

FRAME	iGo 6061 Aluminum Full Boost
FORK	RockShox Yari 150mm Boost

WHEELS

TIRES	Maxxis Minion DHF 27.5 x 2.8
RIMS	iGO 700C Dual Wall Alloy

OTHER

ELECTRIC TECHNOLOGY

MOTOR	Shimano E8000 Mid Motor
MAXIMUM TORQUE	70Nm
DISPLAY UNIT	Shimano E8000 with Bluetooth App
BATTERY TYPE	SHIMANO E8000 504 Wh lithium battery
VOLTAGE	36V
BATTERY Ah	14Ah
RANGE	90 km / 56mi *
THROTTLE	No
BATTERY CHARGER	Shimano E8000 battery charger 110/220 volt
SENSOR	Torque, Cadence & Speed Sensing

NOTES

2019 iGO Electric

27.5 DUAL SUSPENSION MID

iGO



MOTOR	BATTERY	RANGE
400W	48V/816Wh	60km/37mi

DRIVETRAIN

SHIFTERS	SHIMANO Deore 10 speed
DERAILLEUR	Shimano Deore 10 speed
BRAKES	Tektro Orion P 4+2 Piston Hydraulic Disc w/180mm rotors

COMPONENTS

STEM	Alloy stem
SEAT POST	Alloy Seat Post
SADDLE	iGO Sport

FRAMESET

FRAME	iGo 6061 Aluminum Full Boost
FORK	Suntour DUAIR LOR 150MM

WHEELS

TIRES	Maxxis Minion DHF 27.5 x 2.8
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OTHER

Water Bottle boss on seat tube

ELECTRIC TECHNOLOGY

MOTOR	400W iGO Drive mid motor
MAXIMUM TORQUE	120Nm
DISPLAY UNIT	LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer, Trip Timer
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	17Ah
RANGE	90 km / 56mi *
THROTTLE	Removeable Any time on demand thumb throttle
BATTERY CHARGER	48V Smart charge, 110/220V 3 phase, 2A, CSA approved
SENSOR	Torque, Cadence & Speed Sensing

NOTES



CARBON ROAD

MOTOR	BATTERY	RANGE
BAFANG m800	36V/230Wh	90km / 56mi

DRIVETRAIN

SHIFTERS	Shimano 105 11 speed
DERAILLEUR	Shimano 105 11 speed
BRAKES	Shimano 105

COMPONENTS

STEM	Carbon 100mm
SEAT POST	Carbon Aero
HANDLEBAR	Carbon 42mm
SADDLE	Fizik

FRAMESET

FRAME	Carbon
FORK	Carbon
FRAME SIZE	49, 52, 54

WHEELS

TIRES	Schwalbe g-one
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OTHER

ELECTRIC TECHNOLOGY

MOTOR	Bafang m800 central motor
MAXIMUM TORQUE	50Nm
DISPLAY UNIT	Bafang H260
BATTERY TYPE	Bafang In Frame Lithium
VOLTAGE	36V
BATTERY Ah	2.3Ah
RANGE	90 km / 56mi *
POWER ASSIST	5 Levels of power assisted pedalling
THROTTLE	No
BATTERY CHARGER	Smart Charger 110/220 volt CSA
SENSOR	Torque, Cadence & Speed Sensing

NOTES

Motor weight 2.1 KG



CARBON 27.5 DUAL SUSPENSION

MOTOR	BATTERY	RANGE
SHIMANO E8000	36V/522Wh	90km/56mi

DRIVETRAIN

SHIFTERS	11 speed SHIMANO XT shifter
DERAILLEUR	11 speed SHIMANO XT drivetrain
BRAKES	hydraulic XT disc brakes 203mm front 180mm rear

COMPONENTS

SADDLE	Errgon
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FRAMESET

FRAME	Carbon
FORK	RockShox w/ 5mm front & 12mm rear thru axel

WHEELS

TIRES	MAXXIS High Roller
RIMS	DT SWISS H1700

OTHER

ELECTRIC TECHNOLOGY

MOTOR	Shimano E8000 500W Central Motor
MAXIMUM TORQUE	70Nm
DISPLAY UNIT	Shimano E8000 with Bluetooth App
BATTERY TYPE	SHIMANO 8020 inframe battery
VOLTAGE	36V
BATTERY Ah	14Ah
RANGE	90 km / 56mi *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	No

NOTES



CARBON *FAT*

MOTOR	BATTERY	RANGE
MPF 6.1	36V/522Wh	60km/37mi

DRIVETRAIN

SHIFTERS	Sram X01 11 Speed
DERAILLEUR	Sram X01 11 Speed
BRAKES	Sram Guide R w/Matchmaker, 180MM rotors

COMPONENTS

SADDLE	Ergon
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FRAMESET

FRAME	iGo HP Carbon Fat 4.8
FORK	Sram RockShox Bluto 120 MM w/15MM Thru Axle
FRAME SIZE	17"

WHEELS

TIRES	Schwalbe Snakeskin Jumbo Jim 26"x4.8
RIMS	iGO 700C Dual Wall Alloy

OTHER

ELECTRIC TECHNOLOGY

MOTOR	MPF6.1 Central Motor
MAXIMUM TORQUE	80Nm
DISPLAY UNIT	MPF
BATTERY TYPE	Samsung Lithium Side mounting anti shock DT
VOLTAGE	36V
BATTERY Ah	14.6Ah
RANGE	60 km / 37mi *
POWER ASSIST	10 Levels of power assisted pedalling
THROTTLE	No
BATTERY CHARGER	Smart Charger 110/220 volt CSA
SENSOR	Torque, Cadence & Speed Sensing

NOTES

Submergable motor

UTILITY

iGO

CARGO CHARLIE



MOTOR	BATTERY	RANGE
500W	48V/696Wh	120km/75mi

DRIVETRAIN

SHIFTERS	SHIMANO 8 speed trigger shifter
DERAILLEUR	SHIMANO Altus 8 speed
BRAKES	Tektro Aries mechanical disc front & rear with 180mm rotors

COMPONENTS

STEM	PROMAX toolless adjustable threadless
SEAT POST	Alloy Seat Post
SADDLE	iGO Comfort Suspension

FRAMESET

FRAME	iGO 6061 Aluminum Comfort Cargo 20
FORK	Solid

WHEELS

TIRES	Kenda 20" x 2.125
RIMS	iGO Dual Wall Alloy

OTHER

Front & Rear LED (powered by main battery), Front & Rear Fenders, Front & Rear Cargo Rack, 2 sizes, Thule Yepp seat compatible (2 Seats), Chain Guard, Water Bottle Boss on Seat Tube, Kickstand

ELECTRIC TECHNOLOGY

MOTOR	DAPU 500W Mid Motor
MAXIMUM TORQUE	95Nm
DISPLAY UNIT	DAPU Color LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode, Selector, Speedometer, Odometer, Trip Timer
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	13Ah TO 17Ah (x2)
RANGE	120km / 75mi *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger

NOTES

CARRIER **BROUETTE**

IMAGE COMING SOON

MOTOR	BATTERY	RANGE
500W	48V/696Wh	90km/56mi

DRIVETRAIN

SHIFTERS	SHIMANO 8 speed trigger shifter
DERAILLEUR	SHIMANO Altus 8 speed
BRAKES	Tektro Aries mechanical disc front & rear with 180mm rotors

COMPONENTS

STEM	Alloy Stem
SEAT POST	Alloy Seat Post
SADDLE	iGO Comfort Suspension

FRAMESET

FRAME	iGO 6061 Aluminum Comfort Cargo
FORK	Solid

WHEELS

TIRES	Front 26" Rear 20"
RIMS	iGO Dual Wall Alloy

OTHER

Front & Rear LED (powered by main battery), Front & Rear Fenders, Front & Rear Cargo Rack, Rear Bungee Straps, Chain Guard, Water Bottle Boss on Seat Tube, Kickstand

ELECTRIC TECHNOLOGY

MOTOR	iGO 500W geared rear hub motor
MAXIMUM TORQUE	50Nm
DISPLAY UNIT	Bluetooth, LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
BATTERY TYPE	Samsung 18650 LiMnCO2 In Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	14.5Ah (x2)
RANGE	90km / 56mi *
POWER ASSIST	8 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	110/220V smart charger

NOTES

UTILITY

iGO

FAT FREDDY



Low step through folding fat frame

MOTOR	BATTERY	RANGE
500W	48V/624Wh	60km/37mi

DRIVETRAIN

SHIFTERS	SHIMANO 8 speed trigger shifter
DERAILLEUR	SHIMANO Altus 8 speed
BRAKES	Tektro Aries Mechanical disc front & rear with 160mm rotors

COMPONENTS

STEM	iGO Adjustable Height Folding Stem
SEAT POST	Alloy Suspension Seat Post
SADDLE	Selle Royal - Royal Gel Comfort

FRAMESET

FRAME	iGO 6061 Aluminum Low Step folding
FORK	Mozo M Suspension Fork
FRAME SIZE	43cm (17")
SEAT HEIGHT	81.2cm-109.2cm (32"-43")

WHEELS

TIRES	Kendra Krusade Sport 20"x4", 5 to 30 psi
RIMS	20" Alloy

OTHER

Wellgo Folding Pedals, Front & Rear LED (powered by main battery), Front & Rear Fenders, Rear Cargo Rack, Kickstand In Frame Cable Routing

Accessories (sold separately):

- Golf bag carrier
- Shopping bags
- Basket

ELECTRIC TECHNOLOGY

MOTOR	Bafang Geared 500W brushless fat tire rear hub motor
MAXIMUM TORQUE	80Nm
DISPLAY UNIT	LCD Backlit, Diagnostic, Battery Status, BMS Voltage, Light Switch, Main Power, Power-assist Mode Selector, Speedometer, Odometer Trip Timer
CONTROLLER	20A
BATTERY TYPE	Samsung 18650 LiMnCo2 Semi in Frame Lithium Battery
VOLTAGE	48V
BATTERY Ah	13Ah
RANGE	60km / 37mi *
POWER ASSIST	5 Levels of power assisted pedalling
THROTTLE	Any time on demand thumb throttle
BATTERY CHARGER	48V Smart charge, 110/220V 3 phase, 2A, CSA approved
SENSOR	

NOTES

Available in Red or Black

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Specifications are subject to change without prior notice.