

Specification

Name	DUALTRON			Remark
Motor	52V 1200W BLDC HUB Motor			Dual/Single Mode
Model	MX	EX	EX+	LI-ION battery
Capacity	1077Wh	1270Wh	1450Wh	
Charging Time(2A)	10hr+	10.5hr+	11.5hr+	Standard
Charging Time(4A)	5hr+	5.5hr+	6.5hr+	Quick charging kit
Charging Time(6A)	3hr+	3.5hr+	4.5hr+	(Optional)
Speed (Single mode)	ECO 24 / Turbo 35 / Super			
Speed (Dual mode)	45km/h			80kg loaded constant drive on flat
Range (ECO mode)	70~90km	70~100km	80~110km	road 12 selectable speed
Range (Super mode)	40~60km	50~70km	60~80km	(3dash*2button*2motor)
Gradability	Around 37%			
Max Load	120kg			
Weight	27kg+			Battery included
Folding	One touch quick foldable Handle			Patent application
Size (unfold)	1125 x 590 x 1170mm			L x W x H
Size (fold)	1125 x 590 x 502mm			L x W x H
Dashboard	Multi-functional smart LCD			
	Battery			Auto Time-cut 3 Speed mode
	USB charging Port			select
Light Function	Dual LED headlight & Taillight			DC to DC converter installed (output 12V 8A)
Suspension	Dual rubber Full suspension unit			Patent application
Brake	Dual disc brake with high brake			
	Electric cut-off sensor brake			Front & Rear
Tire	10"(10x2.5) 4PR wide tube tire			Tire width 6.5cm
Materials	Aluminum alloys forging die, SCM440 (shafts), Polypropylene			

* This specification can be changed by manufacturer without notice to improve the quality and safety for

* The drive speed and total drive range can be shortened by the drive environment and the drive way of