



Double front LED light



3.5" LCD display



110/50-6.5" FAT tubeless tyres

## Technical specifications

Product Sku: **MN-DUC-SCCES**  
Ean Code: **8052870484116**

Basic info	
<b>Frame material</b>	high strenght steel alloy
<b>Speed</b>	ECO: <= 6km/h   D:<= 20km/h   S: <= 25km/h (max speed)*
<b>Maximum gradient</b>	29%
<b>Brakes</b>	front and rear disc brake, with KERS
<b>Motor power</b>	500W, Peak Power 950W
<b>Tyres</b>	110/50-6.5" FAT tubeless front and rear
<b>Low voltage protection</b>	42V +/- 0.5V
<b>Current limit</b>	23A
<b>Motor type</b>	brushless, rear
<b>Max load</b>	120kg
<b>Riding requirements</b>	Consult the laws and regulations currently in force in your country**
<b>Working Temperature</b>	0°C / 45°C
<b>Level of protection</b>	IPX4
<b>Charging time</b>	about 4 hours
<b>Range</b>	up to 40km (subject to be variable by rider weight, road condition, temperature etc.)

Electric system	
<b>Motor</b>	500W brushless, rear, Peak Power 950W
<b>Display</b>	3.5" LCD display
<b>Battery</b>	48V, 10.4Ah, 499Wh, 52 cells, removable
<b>Lights</b>	front (double headlight) and rear LED lights
<b>Charger</b>	EU Standard DC2.1 Charger, 54.6V 1.7A

Dimensions and Weights	
<b>Net weight</b>	29kg
<b>Gross weight</b>	33kg
<b>Unit size</b>	1180 x 473 x 1212mm
<b>Folding size</b>	1180 x 473 x 510mm
<b>Carton size</b>	1200 x 260 x 535mm