

# Comfort 2009



## Specification:

<b>Frame Size</b>	44cm (26" rims) / 48cm (28" rims) / 52cm (28" rims)
<b>Motor</b>	200W <sup>1</sup> , 36V, Heinzmann hub motor
<b>Digital Control System</b>	Throttle controlled with ECO-mode <sup>2</sup> Battery status on twist-grip Enhanced start-assistance (pedelec only)
<b>Battery system</b>	Li-Ion 5.2Ah 36V (9.6Ah optional)
<b>Weight (inc. battery)</b>	25.5kg
<b>Range:</b>	
<b>Li-Ion 5.2Ah</b>	13 miles (20 km) <sup>3</sup> - e-bike / 17 miles (27 km) <sup>3</sup> - pedelec
<b>Li-Ion 9.6Ah</b>	19 miles (30 km) <sup>3</sup> - e-bike / 28 miles (45 km) <sup>3</sup> - pedelec
<b>Charging time</b>	4 hours (9.6Ah - 7.5 hours)

**Suggested Retail Price (inc VAT)      £1,995.00**

To order at least drive type, frame size and colour is required

Equipment:	Standard Equipment (included in price)	Optional Equipment	Option Price
<b>Drive Type</b>	e-bike / pedelec (UK road legal)		
<b>Colours</b>	anthracite matt or silver		
<b>Group</b>	7-speed Shimano coaster (backpedal) brake	7-speed Shimano freewheel hub 8-speed Shimano Premium freewheel	£0.00 £115.00
<b>Motor</b>	Standard motor (approx 12% hills), synthetic gears	Special motor (approx 15% hills), steel gears	£40.00
<b>Fork</b>	1 1/8" no suspension	Suntour fork NRX 6000 26" Suntour fork NCX-D 28"	£95.00 £95.00
<b>Brakes</b>	Shimano V-Brake	Magura HS11 Magura HS13	£110.00 £178.00
<b>Seat Post</b>	Kalloy, no suspension	Humpert SP 3.0 Suntour NCX-D5	£17.00 £45.00
<b>Saddle</b>	Maxcycles Comfort		
<b>Pedals</b>	VP818	VP191, industry bearing	£28.00
<b>Tyres</b>	Schwalbe Marathon Plus		
<b>Bicycle Stand</b>	Spanninga Easy Stand	centre stand	£34.00
<b>Battery</b>	Li-Ion 5.2Ah 36V (inc battery bag & charger)	Li-Ion 9.6Ah (inc battery bag and charger) Li-Ion 5.2Ah Duo (inc second battery bag) Li-Ion 9.6Ah Duo (inc second battery bag) Additional battery charger (1 included per bike) Additional battery bag (empty)	£210.00 £443.00 £863.00 £52.00 £58.00
<b>Accessories</b>		Speedometer Sigma BC 506	£14.00

All prices are suggested retail prices and include VAT, but exclude packing and delivery.

Equipment and colours may differ from illustration

Notes:

- 1) maximum continuous power rating
- 2) power limited over full speed range
- 3) approximate values based on 100kg total weight and average pedalling (pedelec only)

powered by **HEINZMANN**<sup>®</sup>

[www.emotivecontrolsystems.co.uk](http://www.emotivecontrolsystems.co.uk)