

THE LEGEND RELOADED

TECHSHEET

Motor	Stromer CYRO Drive II
Output in watts	670 W (US: 550 W)
Torque in Nm	35 Nm
Category	L1e-B up to 45 km/h (US: Class 3 up to 28 mph)

Battery max. range	BQ618 48 V 618 Wh -120 km (US: -75 miles)
Charger	Stromer CR246 246 W
Max. charging time	4h

Display Interface	OMNI Interface B
Connectivity	Bluetooth
APP	OMNI BT
Keyless	●
Smartlock	—
Settings	●
Display of range	●
GPS positioning	—

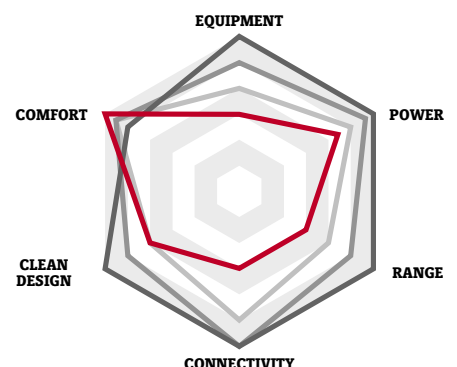
Frame color	● Yellow
Frame Fork	Aluminum
Frame size Sport	M <178 cm L >175 cm
Frame size Comfort	—
Stem	M 90 mm +17° L 110 mm +17°
Spacer	3 x 10 mm
Stem cell phone bracket	—
Handlebar	riser (Rise 20 mm Back Sweep 20°)
Grips	Ergon GP10
Rim	Stromer 27.5 x 30 by Alexrims
Tires Dimension	Stromer Custom TA754 by Vee Tire 54 x 584
Brakes	Stromer HD922 by Tektro
No. of pistons at front rear	2 2
Brake disk at front rear	203 mm 203 mm
Shifting system	Stromer 9-Speed 11-42 by Microshift
Crank	FSA Gossamer, 52T
Saddle	Ergon ST10
Fender	●
Carrier max. 22.5 kg	●
Horn	●
Stromer Daylight	—
Headlights	Roxim Z4 Elite
Lumen low-beam high-beam	600
Rear light with brake light	Roxim R3E

Price CHF	4 890.—
Price EUR	4 590.—
Price USD	4 499.—



HIGHLIGHTS

- The top-class beginner S-Pedelec
- Unrivalled Stromer performance: powerful, dynamic and silent
- Strong rear-wheel motor up to 45 km/h
- Customizable, comfortable riding position
- Perfectly adapted (optionally available with suspension system)
- Connectivity via Bluetooth
- Integrated design
- Battery ejection at the push of a button (Keyless)



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OPTIONS

	Part N°	Price in		
		CHF	EUR	USD
Options ex works	Battery upgrade BQ814	500.–	460.–	500.–
	Battery upgrade BQ983	910.–	800.–	1 000.–
Options for retrofitting	Suspension fork kit 27.5" Raidon Black	402623	599.–	529.–
	Stem +/-17° 90 mm	402380	40.–	40.–
	Stem +/-17° 110 mm	402381	40.–	40.–
	Stem +/-7° 100 mm	402855	40.–	40.–
	Stem +/-7° 120 mm	402856	40.–	40.–
	Sweep handlebar (Rise 0 mm Back Sweep 15°)	401900	38.–	36.–
	Flat handlebar (Rise 8 mm Back Sweep 6°)	400334	25.–	26.–

ACCESSORIES

Battery	BQ500	401979	990.–	890.–	899.–
	BQ618	400433	1 290.–	1 190.–	1 199.–
	BQ814	219554	1 790.–	1 650.–	1 499.–
	BQ983	400209	2 200.–	1 990.–	1 999.–
	Battery Bag	400640	200.–	179.–	199.–
Charger	CR246	402251	299.–	259.–	*
	Pocket-Charger CR65	400873	269.–	249.–	*
Tire	Stromer Custom TA754 by Vee Tire	402078	34.–	33.–	33.–
	Winter tires TW757 – 57-584	402077	70.–	69.–	69.–
Trailer	Trailer plate kit	401959	114.–	113.–	113.–

All prices incl. VAT, recommended retail price. Country-specific deviations are possible. myStromer AG reserves the right to change technical data and prices. All prices not including dealer labor.

* Only available in Europe and Switzerland.

STEM AND HANDLEBAR VARIANTS

On the ST1, you can choose from a total of 4 stems and 3 handlebar variants for retrofitting. There are also 3 spacers of 10 mm each with which the height of the stem can be modified by up to 3 cm. This results in 36 fine-tuning variants for maximum comfort. We have shown 6 main positions in a simplified visualization. A very comfortable riding position was selected for the basic model of the ST1 (pos. 6).

	1	2	3	4	5	6
Stem M	+7° 100 mm	+7° 100 mm	+7° 100 mm	+17° 90 mm	+17° 90 mm	+17° 90 mm
Stem L	+7° 120 mm	+7° 120 mm	+7° 120 mm	+17° 110 mm	+17° 110 mm	+17° 110 mm
Handlebar	flat	sweep	riser	flat	sweep	riser
Riding position sporty			riding position comfortable			

6

5

4

3

2

1

Basic model with stem +17° and riser handlebar | Pos. 6

Possible option for retrofitting:
Stem +7° with sweep handlebar | Pos. 2

Handlebar variants

flat | 8 mm Rise, 6° Back Sweep

sweep | 0 mm Rise, 15° Back Sweep

riser | 20 mm Rise, 20° Back Sweep

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