

VIGROUS®

SPIRIT SERIES



SPIRITE-1

Color Option



Blue

Red

Specification

Motor Power: 500W	Max Load: 75 kg
Battery (Lead-acid): 48V 20Ah	Dimensions (L×W×H): 1420 × 630 × 1350 mm
Max Speed: 20 km/h	Net Weight (Excluding Battery): 80 kg
Range: 30-40 km	Climbing Angle: ≤15°
Charging Time: 8-10 hours	Lighting: LED
Brake: Electromagnetic brake	Dashboard: LCD
Tires: F: 4.10/3.5-4; R: 3.00-8	

※The data come from the corporate laboratory tests under ideal conditions and are for reference only.

SPIRITE-2

Color Option



Blue

Red

Specification

Motor Power: 500W	Max Load: 75 kg
Battery (Lead-acid): 48V 20Ah	Dimensions (L×W×H): 1460 × 630 × 1350 mm
Max Speed: 20 km/h	Net Weight (Excluding Battery): 84 kg
Range: 30-40 km	Climbing Angle: ≤15°
Charging Time: 8-10 hours	Lighting: LED
Brake: Electromagnetic brake	Dashboard: LCD
Tires: F: 4.10/3.5-4; R: 3.00-8	

※The data come from the corporate laboratory tests under ideal conditions and are for reference only.

SPIRITE-3

Color Option



Coffee

Red

Blue

Dark Blue

Green

Specification

Motor Power: 500W	Max Load: 75 kg
Battery (Lead-acid): 48V 20Ah	Dimensions (L×W×H): 1450 × 640 × 1350 mm
Max Speed: 20 km/h	Net Weight (Excluding Battery): 85 kg
Range: 30-40 km	Climbing Angle: ≤15°
Charging Time: 8-10 hours	Lighting: Lens headlight
Brake: Electromagnetic brake	Dashboard: LED
Tires: 90/65-8	

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SPIRITE-L1

Color Option



Black

Specification	
Motor Power: 1000W	Max Load: 150 kg
Battery (Lead-acid): 48V 32Ah	Dimensions (L×W×H): 2070 × 630 × 1300 mm
Max Speed: 20 km/h	Net Weight (Excluding Battery): 106kg
Range: 30-40km	Climbing Angle: ≤15°
Charging Time: 8-10 hours	Lighting: LED
Brake: Electromagnetic brake	Dashboard: LCD
Tires: F: 4.10/3.5-4; R: 3.00-8	

※The data come from the corporate laboratory tests under ideal conditions and are for reference only.

SPIRITE-L2

Color Option



Blue

Specification	
Motor Power: 1000W	Max Load: 150 kg
Battery (Lead-acid): 48V 32Ah	Dimensions (L×W×H): 2100 × 630 × 1300 mm
Max Speed: 20 km/h	Net Weight (Excluding Battery): 108kg
Range: 30-40km	Climbing Angle: ≤15°
Charging Time: 8-10 hours	Lighting: LED
Brake: Electromagnetic brake	Dashboard: LCD
Tires: F: 4.10/3.5-4; R: 3.00-8	

※The data come from the corporate laboratory tests under ideal conditions and are for reference only.

SPIRITE-L3

Color Option



Red

Specification	
Motor Power: 1000W	Max Load: 150 kg
Battery (Lead-acid): 48V 32Ah	Dimensions (L×W×H): 1930 × 640 × 1350 mm
Max Speed: 20 km/h	Net Weight (Excluding Battery): 105kg
Range: 30-40km	Climbing Angle: ≤15°
Charging Time: 8-10 hours	Lighting: Lens headlight
Brake: Electromagnetic brake	Dashboard: LED
Tires: 90/65-8	

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