Price Range?
\$300 or less
\$500 +/-
\$700 +/-
\$900 +/-
\$1,200 +/-
\$1,500 +/-
\$2,000 +/-
\$2,500 +/-
\$4,000 +/-
\$6,000 +/-
\$8,000 +/-
\$10,000 or more
Other:

Top Speed?
10 mph (16kmh) or less
15 mph (24 kmh)
20 mph (32 kmh)
25 mph (40 kmh)
30 mph (48 kmh)
35+mph (56+ kmh) or more
Other:
Travel Distance?
10 miles (16 km) or less
15 miles (24 km)
20 miles (32 km)
30 miles (48 km)
40 miles (64 km)
50+ miles (80km+)
Other:

Wheelchair User Considerations

The following are specific aspects to keep in mind when using a wheelchair with the scooter.

Scooter Configuration
1-wheel Wheelchair Attachment (designed for wheelchairs)
2-wheel Traditional (falls over when not mounted)
3-wheel Tricycle (free stands, articulates)
Lean-to-Steer (large turning radius, 2 skateboard like wheels in front)
Reverse Tricycle (Two steering wheels in front, one in rear)
Other:
Starting Method
Kick Start/Push to start
From Dead Stop (recommended for ease of use)
Drive Wheel(s)
Front (less traction on hills)
Rear (more traction of hills)
Oual (most traction)

Wheel Size?
5"
6"
7"
8"
10"
O 12"
14"
O 16"
18" or more
Other:
Folding Stem?
Folding Stem? Yes (important for portability)
Yes (important for portability)
Yes (important for portability)
Yes (important for portability)No (harder to carry)
 Yes (important for portability) No (harder to carry) Adjustable Handlebar Height?
 Yes (important for portability) No (harder to carry) Adjustable Handlebar Height? Yes (important for proper height)

Deck Height? (affects the mounting angle of the wheelchair unless using an under-mount method).
4" (10cm)
5" (13cm)
6" (15cm)
7" (18cm)
8+" (20 cm)
O No deck
Other: Appears to be fairly high from the photos.
Kickstand Position? (important to be able to manually reach it when mounted)
None
Front
Side
Rear
Wheeled Stand
Requires semi-permanent docking station attached the wheelchair's frame.
○ Yes
No

Battery & Motor Considerations

Battery Type?
 Lithium (most common) Lead-Acid (cheap, low capacity) Nickel-Metal Hydride (cheap, low capacity) Other:
Battery Voltage? (affects speed and capacity)
O 36 volts
48 volts
52 volts
60 volts or more
Other:

Battery Capacity? (Amp Hours x Volts = Watt Hours)
150+/- Wh
250+/- Wh
350+/- Wh
450+/- Wh
550+/- Wh
700+/- Wh
900+/- Wh
1,200+/- Wh
Other:
Motor Type?
Brushless DC (BLDC, newer technology, requires controller)
Brushed DC (older technology, 2 wires)

Gears? (affects speed and efficiency)
1 (or no gears)
O 2
3 (common)
O 4
<u> </u>
IATA Travel Compliant? (allowed for air travel)
Yes
O No
Unknown
Frame & Tire Considerations
Tires Type?
Solid (more bumpy ride)
Pneumatic (could get flat, more comfortable ride)

Tire Width?
Standard
Wide
Extra-Wide (more stable, better traction)
Brakes?
Front (better on declines)
Rear (skids on steep declines)
O Dual (best braking)
Electronic Brake?
Yes (will not work when the battery dies)
O No
Mechanical Brake?
Foot (not useful for wheelchair users)
O Drum
O Brain
Disk

Front Suspension? (adds weight)
Spring
O Hydrolic
Air-piston
Combination (most effective)
None
Rear Suspension? (adds weight)
Spring
Hydrolic
Air-piston
Combination (most effective)
None
Accessories
Operating Lights?
Yes
O No

Seat Option?
Yes (typically removable, costs extra)
No
Creart Dhana Ann?
Smart Phone App?
Yes (control features via Bluetooth)
○ No
Luggage Bag/Carrier?
No
IPX rating (waterproofing)
IPX0 (no protection
IPX1-2 (dripping water)
IPX3 (spraying water)
IPX4 (splashing water)
IPX4-6 (water jets)
IPX7-8 (total water immersion)

Additional Comments?

Manufacturer's website - https://www.voromotors.com/products/emove-cruiser

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