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
O Other:

Top Speed?
O 10 mph (16kmh) or less
O 15 mph (24 kmh)
O 20 mph (32 kmh)
O 25 mph (40 kmh)
O 30 mph (48 kmh)
35+mph (56+ kmh) or more
O Other:

Tra	vel Distance?
0	10 miles (16 km) or less
0	15 miles (24 km)
0	20 miles (32 km)
0	30 miles (48 km)
0	40 miles (64 km)
0	50+ miles (80km+)
0	Other:

Total Weight? (Portability consideration)
O 20lbs (9kg) or less
O 20-30lbs (9-14kg)
O 30-40 lbs (14-18kg)
40-50 lbs (18-23kg)
50-60 lbs (23+kg)
O 60 lbs (27 kg) or more
O Other:

Motor Power? (Important for hills, off-road terrain, and rider weight capabilities)
150 watt or less
250 watt
O 350 watt
400 watt
500 watt
800 watt
1,000 watt
1,200 watt or more

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)
O Other:
Starting Method
Kick Start/Push to start

From Dead Stop (recommended for ease of use)

Drive Wheel(s)

Front (less traction on hills)

\frown	Rear	(more	traction	of	hills)	
	Real	(111016	liaction	01	111115)	

Dual (most traction)

Wheel Size?
5"
6"
7"
8"
0 10"
12"
14"
16"
18" or more
O Other:
Folding Stem?
Yes (important for portability)
No (harder to carry)
Adjustable Handlebar Height?
Yes (important for proper height)
No (typically too high)
Designed for Wheelchair Users

Yes

Deck Height? (affects the mounting angle of the wheelchair unless using an under-mount nethod).	
4" (10cm)	
5" (13cm)	
6" (15cm)	
7" (18cm)	
8+" (20 cm)	
No deck	
Other:	

Kickstand Position? (important to be able to manually reach it when mounted)
None
O Front
◯ Side
Rear
Wheeled Stand
Requires semi-permanent docking station attached the wheelchair's frame.

No https://docs.google.com/forms/d/11voNKHTvLDWWFy-z7ISW5_YZi4UBNZRqjiOsVtVQWLE/edit#response=ACYDBNjyYZsmZfWlnlo0q9Ex5Nj8BtzIjrx... 7/14 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
O Other:

Battery Capacity? (Amp Hours x Volts = Watt Hours)
O 150+/- Wh
O 250+/- Wh
O 350+/- Wh
○ 450+/- Wh
○ 550+/- Wh
O 700+/- Wh
900+/- Wh
○ 1,200+/- Wh
O 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
O 3 (common)
4
5
IATA Travel Compliant? (allowed for air travel)
IATA Travel Compliant? (allowed for air travel)

Frame & Tire Considerations

Tires Type?

Yes

No

Unknown

Solid (more bumpy ride)

Pneumatic (could get flat, more comfortable ride)

Tire Width?
O Standard
Wide
Extra-Wide (more stable, better traction)
Brakes?

Front (better on declines)

Rear (skids on steep declines)

Dual (best braking)

Electronic Brake?
 Yes (will not work when the battery dies) No
Mechanical Brake?
 Foot (not useful for wheelchair users) Drum Disk
O None

Front Suspension? (adds weight)
O Spring
O Hydrolic
O Air-piston
O Combination (most effective)
None
Rear Suspension? (adds weight)
O Spring
 Spring Hydrolic
Hydrolic
 Hydrolic Air-piston
 Hydrolic Air-piston Combination (most effective)

Operating Lights?		
• Yes		
O No		

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

Additional Comments?

Manufacturer's website - https://www.3pim.com.ar/#especificaciones

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