



There were so many times
I said no to something
because I didn't feel like I
could. With the SmartDrive
I can go all around the
farmers market, go
shopping, meet a friend for
coffee, walk the dog and
still do a ton of other things
when I get home.

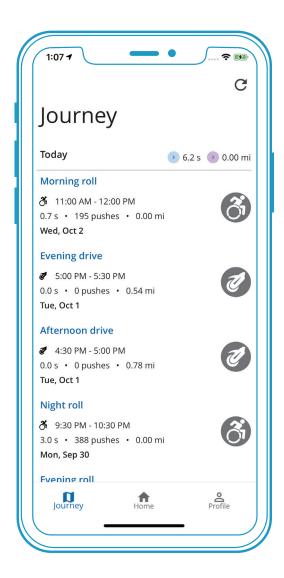
- Julie M., SmartDrive Expert

Choose to do more

SmartDrive empowers your active lifestyle with a double tap or single touch of a button. It conserves the energy that you would normally have to use just to get around, and helps you to save it for activities that enhance your day.







PushTracker App

SmartDrive provides daily mobility insights for the manual wheelchair user. The PushTracker app produces and delivers activity statistics designed to promote optimal mobility health. Track distance, pushes and coast time in order to increase coast time and decrease pushes. The app can also be used to easily update and control SmartDrive settings.







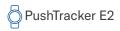


Power your push, Your way

SmartDrive provides manual wheelchair users more control over their experience than ever before. Discover how our variety of hardware and software solutions can be combined to better support your individualized mobility goals.

	Stamina	Performance	Expert
Products available			
Best for	Hemi-propeller, pediatric, geriatric, or caregivers	Pediatric/active users (smaller, simpler wearable)	Adult/active users (advanced wearable features)
On-demand power assist	0	0	0
Energy/shoulder preservation	0	0	0
Easy on/off buttons	0	0	0
Hand gesture activation		0	0
Advanced Bluetooth connection			0
Easy to read, touch screen settings control			0
Performance & maintenance notifications			0











SmartDrive Specifications

Dimensions	Length: Width: Height:	5.7" (141 mm)
Product weight	13.2 lb (6 kg) Drive Unit	
User weight	30 to 331 lb (14 to 150 kg)	
Driving range*	Up to 12.3 mi (19.8 km)	
Motor power	250 W Brushless DC	
Maximum speed	5.5 mph (8.8 km/h)	
Operating temp	-13°F to	122°F (-25°C to 50°C)
Chair type compatibility	Rigid, Folding, Tilt-In Space, One-Arm Drive and others Chair widths: 8"(no anti-tips) -22"	
Drive wheel diameter	22", 24", 25", 26" (501, 540, 559, 590 mm)	
Warranty	2-Year Limited Warranty	
Bluetooth LE	FCC ID IC ID	QOQBT113 5123A-BGTBLE113
HCPCS	E0986	

*Performance measurements will vary based on user and chair characteristics, driving and battery conditions.

The SmartDrive has been tested and conforms to all applicable requirements of ANSI/RESNA Standards for Wheelchairs - Volume 1 and Volume 2 and EN 12184.

NOTE: A wheelchair's specifications provided by its manufacturer may be slightly affected by the addition of the SmartDrive.

Please refer to your owner's manual for more detailed operation and care instructions.

PushTracker E2 Specifications

Dimensions	1.85" x 2.06" x 0.5" (46.9 x 52.2 x 12.9 mm)
Operating system	Wear OS by Google™
Nominal operating voltage	3.9 V
Electric charge	415 mA-h
Wireless operating band	Bluetooth / BLE 2.4 GHz (2.402 to 2.480 GHz)
	Wi-Fi 802.11 b/g/n 2.4 GHz (2.412 to 2.472 GHz)
	GPS / GLONASS / Beidou 1575 MHz (1.559 to 1.610 GHz)
Bluetooth LE	FCC ID 2AP42-WG12026 IC ID 24006-WG12026
Water resistance	5 ATM (Swim-ready, up to 50 m)
Band width	0.87" (22 mm)
Band material	Silicone (interchangeable), Latex-Free and completely Biocompatible
Case material	Polycarbonate
Display	AMOLED (400 x 400 pixel)

*All figures shown are for illustration purposes only and actual products may vary.

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Since U.S. Medicare coding and coverage criteria is subject to change, the provider should always confirm the HCPCS code and coverage criteria as part of the client assessment process. ©2019 Permobil. Permobil has a policy of continual product improvement and reserves the right to amend this document.

