

Power Assist

SmartDrive MX2+



permobil

On-demand power assist

SmartDrive empowers your active lifestyle. It supplements the energy that you would normally have to use. With one button, tap or gesture get the extra boost when and where you need it.

SmartDrive is a lightweight power assist device for manual wheelchairs that allows you to go up hills and ramps, over thick carpet, long distances, and essentially, anywhere where it is hard to push.

Pushing a manual wheelchair can put stress on your shoulders and lead to serious future issues. SmartDrive power assist has been proven to reduce your pushes and minimize repetitive stress. It helps protecting your shoulders from wear and tear caused by long-time, repetitive propulsion and reduces the risk for RSI (repetitive strain injury) on your elbows and wrists.

The SmartDrive is simple and intuitive to operate, paired with the control option of your choice; PushTracker E3, SwitchControl, SpeedControl Dial or Apple Watch.





SwitchControl

SwitchControl is a simple way to control your SmartDrive with the push of a button. You can use SwitchControl in momentary or latched mode and optionally, attach an external switch with a custom mono jack option.

Momentary

Your SmartDrive will engage for as long as you hold either Switch.

Latched

Press and hold either switch to set your cruise speed. When you want to stop, simply tap the switch and hold on to your wheels.

SwitchControl with Mono Jack Option

Use any external mono jack switch to operate your SwitchControl, no programming required.

SpeedControl Dial

Ergonomically designed for a universal fit to all manual wheelchairs. Get rolling in minutes with SpeedControl's simple installation and pre-configured settings.

LED to easily see when SpeedControl is activated

Mounts directly to the frame

Optional extended mount for increased adjustability

Reinforced cable for extra durability



SwitchControl frame mount controller

SmartDrive

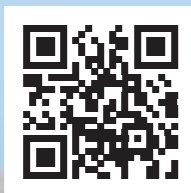


PushTracker E3

The PushTracker E3 has an upgraded processor and improved battery performance.

- Pre-loaded apps for easy setup in minutes
- Touch screen technology
- Better battery life
- Durable and waterproof
- More responsive and efficient

For more information



Apple Watch

You can now use the Apple Watch (series 5 or newer) to control your SmartDrive MX2+.

- Fast and simple setup
- Track distances and battery levels from your Apple Watch
- Best-in-class battery performance
- Free App from App Store



Power your push, your way

Paired with the control option of your choice	SpeedControl Dial	SwitchControl	SwitchControl mono jack	PushTracker E3 Basic	PushTracker E3	Apple Watch
						
Provided by Permobil	✓	✓	✓	✓	✓	
Wired option	✓	✓	✓			
PushTracker				Pre-installed	Full SmartWatch	Full SmartWatch
Plug & play	✓	✓	✓	✓		
Set up within 5 min	✓	✓	✓	✓		
Programmable setting	✓	✓	✓	✓	✓	✓
No charging required	✓	✓	✓			
Works with Speed Control	✓			✓	✓	✓
Works with Switch control		✓		✓	✓	✓
Works with Switch control mono jack			✓	✓	✓	✓
No Wi Fi required	✓	✓				
Increase or decrease speeds without stopping	✓					

