

# How it works

The patented **STRONGBACK** ergonomic design represents an evolution of the traditional wheelchair by integrating additional back support into the frame.

ergonomic comfort-grip handles

integrated back support with simple Velcro straps for adjustability of the back support

clothing guard side panels

quick-release wheels for easy storage size reduction

detachable anti-tippers

user sits in a healthy position, the shoulders are back, the whole spine is aligned, the chest is out and the head is comfortably supported

desktop-length armrests

seat tilted back to prevent the user from slipping forward and slouching

swing-away detachable footrests

