

i-LIMB® ACCESS

A myoelectric, multi-articulating prosthetic hand that offers five individually powered digits and manually rotatable thumb.

- Individually motorized digits with compliant grip and stall-out ability
- Manually rotatable thumb that can be positioned between lateral and oppositional mode for creating different grip positions
- With our speed boost feature, digit speed can be increased by up to 30%
- App control provides instant access to Quick Grips™ at the touch of an icon.
- Muscle control uses specific muscle signals called triggers to instruct the hand to activate a specific grip
- 12 different automated grip options available.
- Biosim™ and My i-Limb™ Apps
- Available in 4 sizes – extra small, small, medium and large
- Multiple covering options available



The i-Limb Access is also available with titanium strengthened fingers, which increase the carry load by 50%. Available in the sizes S / M and L.

CONTROL METHODS



TRIGGERS
MUSCLE CONTROL



QUICK GRIPS
APP CONTROL

Device Weight			
	Extra Small	Small	Medium/Large
QWD	432g/0.95lbs	468g/1.03lbs	478g/1.05lbs
WD	392g/0.86lbs	428g/0.94lbs	438g/0.97lbs
Flexion Wrist	532g/1.17lbs	568g/1.25lbs	578g/1.27lbs
Friction Wrist	427g/0.94lbs	463g/1.02lbs	473g/1.04lbs

Technical Information	
Voltage	7.4 V (nominal)
Max. Current	5 A
Battery Capacity	Rechargeable lithium polymer; 7.4 V (nominal); 2000 mAh capacity; 1300 mAh capacity
Max. hand load limit (static limit)	40kg/88lbs (Extra Small) 90kg/198lb (Small/Medium/Large)
Finger carry load (static limit)	20kg/44lbs (Extra Small) 32kg/71lbs (Small/Medium/Large)
Time from full open to full close	0.8 seconds

i-LIMB® ACCESS

i-LIMB ACCESS PACKAGES

AMERICAS		
TBX50420	i-Limb Access	PK i-Limb NA Access QWD
TBX50421	i-Limb Access	PK i-Limb NA Access WD
TBX50424	i-Limb Access	PK i-Limb NA Access Flexion
TBX50425	i-Limb Access	PK i-Limb NA Access Friction
TBX50422	i-Limb Access - Titanium	PK i-Limb NA Access Titanium QWD
TBX50423	i-Limb Access - Titanium	PK i-Limb NA Access Titanium WD
TBX50426	i-Limb Access -Titanium	PK i-Limb NA Access Titanium Flexion
TBX50427	i-Limb Access - Titanium	PK i-Limb NA Access Titanium Friction

All packages include:

- Socket Kit
- Battery
- Mains Charger
- Car Charger
- 4 i-Limb Skin Contour/TS
- 2 i-Limb Skin Active/TS