

PN20239

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

CONTROL METHODS



TRIGGERS
MUSCLE CONTROL



QUICK GRIPS
APP CONTROL



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.

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

EMEA				
Package	1	1.1	2	2.1
Standard hand package code	TBX 50042	TBX 50543	TBX 50043	TBX 50544
Titanium hand package code	TBX 50484	TBX 50545	TBX 50485	TBX 50546
QWD/WD/ Friction wrist	•	•		
Flexion wrist			•	•
Socket component kit	•		•	
Electrode kit	•		•	

All packages include:

- Battery and magnetic charge port
- Main charger
- Standard glove package: includes 6 coverings from i-Limb Skin Active, Active TS, Contour, Contour TS

AMERICAS				
Package	QWD	WD	Friction	Flexion
Standard hand package code	TBX 50420	TBX 50421	TBX 50425	TBX 50424
Titanium hand package code	TBX 50422	TBX 50423	TBX 50427	TBX 50426
QWD	•			
WD		•		
Friction wrist			•	
Flexion wrist				•
Socket component kit	•	•	•	•
Electrode kit				

All packages include:

- Battery and magnetic charge port
- Main charger
- Standard glove package: includes 6 coverings from i-Limb Skin Active, Active TS, Contour, Contour TS