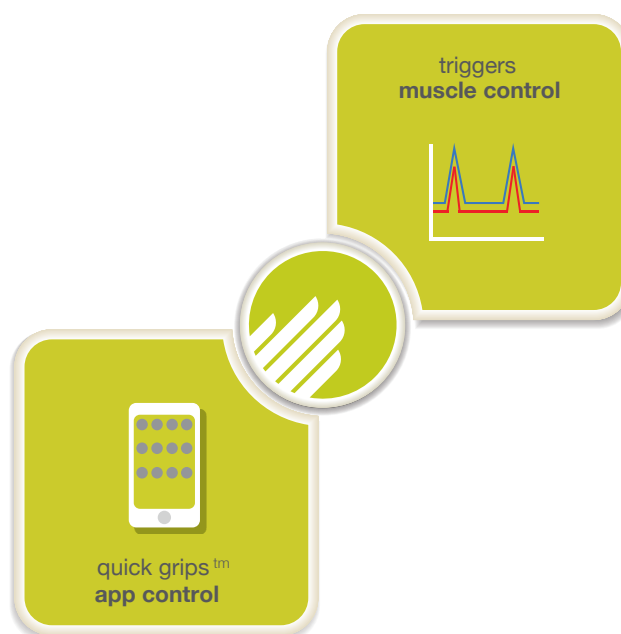


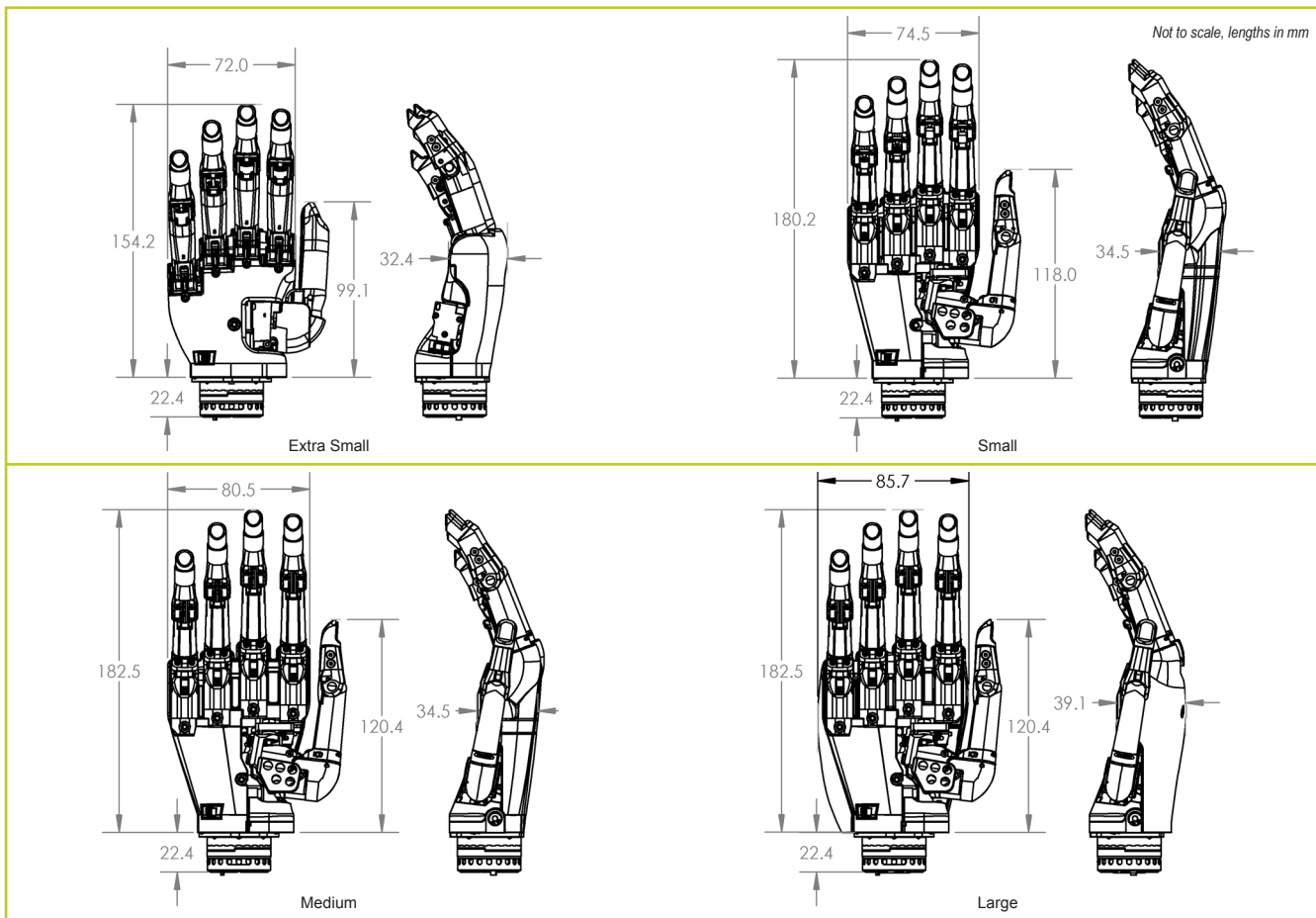


## i-limb™ access

An externally powered, multi-articulating prosthetic hand that offers five individually powered digits and manually rotatable thumb, designed for a broad range of activities.

- Individually motorized digits with compliant grip and stall-out ability.
- Manually rotatable thumb that can easily switch between lateral and oppositional mode for creating different grip positions.
- **app control** provides instant access to *quick grips*™ at the touch of an icon. Also compatible with Apple Watch.
- **muscle control** uses specific muscle signals called *triggers* to instruct the hand to activate a specific grip.
- 12 different grip options available.
- **Vari-grip** feature for enhanced grip strength.
- **Auto-grasp** - anti drop safety feature for added reassurance.
- Available in 4 Sizes - extra small, small, medium and large.
- Multiple covering options available to suit individual lifestyles.





#### Technical Information

Voltage	7.4 V (nominal)				
Max. Current	5 A				
Battery Capacity	Rechargeable lithium polymer; 7.4 V (nominal); 2000mAh capacity 1300 mAh capacity				
Max hand load limit (static limit)	40kg/88lb (Extra Small) 90kg/198lb (Small/Medium/Large)				
Finger carry load (static limit)	20kg/44lbs (Extra Small) 32kg/71lbs (Small/Medium/Large)				
Time from open position to full power grip	1.2 seconds				
Device Weight		Extra Small	Small	Medium/Large	
	QWD	414g/0.91lbs	464g/1lb	476g/1.05lbs	
	WD	378g/0.83lbs	427g/0.94lbs	439g /0.97lbs	
	Flexion Wrist	521g/1.15lbs	571g/1.26lbs	583g/1.29lbs	
		Friction Wrist	409g/0.90lbs	459g/1.01lbs	471g/1.04lbs

Product Number	Description	Product Number	Description	Product Number	Description
PL536000A	QWD, Large, RH	PL540000A	Wrist Disarticulation, Large, RH	PL538000A	Flexion Wrist, Large, RH
PL537000A	QWD, Large, LH	PL541000A	Wrist Disarticulation, Large, LH	PL539000A	Flexion Wrist, Large, LH
PL400004B	QWD, Medium, RH	PL400012B	Wrist Disarticulation, Medium, RH	PL401020A	Flexion Wrist, Medium, RH
PL400005B	QWD, Medium, LH	PL400013B	Wrist Disarticulation, Medium, LH	PL401021A	Flexion Wrist, Medium, LH
PL400006B	QWD, Small, RH	PL400014B	Wrist Disarticulation, Small, RH	PL401022A	Flexion Wrist, Small, RH
PL400007B	QWD, Small, LH	PL400015B	Wrist Disarticulation, Small, LH	PL401023A	Flexion Wrist, Small, LH
PL401024A	QWD, Extra Small, RH	PL401028A	Wrist Disarticulation, Extra Small, RH	PL401026A	Flexion Wrist, Extra Small, RH
PL401025A	QWD, Extra Small, LH	PL401029A	Wrist Disarticulation, Extra Small, LH	PL401027A	Flexion Wrist, Extra Small, LH

North American Customers (US, Canada & Mexico):  
+1 855 MY iLIMB (694 5462)

International Customers:  
+44 1506 438 556

European Customers:  
+49 6221 357 9060

info@touchbionics.com  
www.touchbionics.com