

Myo Kinisi Bluetooth®

The Myo Kinisi Bluetooth® is a myoelectric prosthetic hand, externally controlled by the electric signals naturally generated by the user's muscles, and powered using a high-capacity battery system housed within the forearm.

It is suitable for patients at levels equivalent to transradial and more proximally, in both unilateral and bilateral applications. To suit a broad range of clinical presentations, the hand is available in three sizes and four wrist variations.

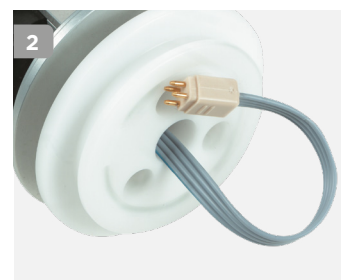
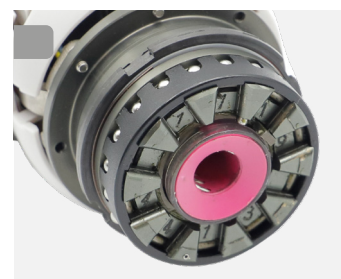
As the user varies their muscle intensity, the Myo Kinisi hand will respond with a proportionate hand speed and grip force, which can be pre-programmed using the Steeper Configuration Device.

For product training visit www.upskillbysteep.com



Features and Benefits

- Three hand sizes available: 7¼, 7¾ and 8¼
- Auto-grip feature enables the user to have secure grip on unstable objects
- User-friendly function button located on the dorsal aspect of the hand
- Supercapacitor technology provides efficient control and power conservation
- Safety release mechanism for patient reassurance
- Steeper Myo Kinisi App for iOS and Android connects via Bluetooth to allow prosthetists to configure the hand to user's exacting requirements 13 adjustable parameters
- Five control modes
- Users can use the Steeper Myo Kinisi App to carry out firmware updates without the need to visit the clinic
- Durable PVC hand shell and complemented by the reinforced Elegance Plus cosmesis, designed specifically for use with the Myo Kinisi with enhanced detailing
- Operating voltage 7.2V DC



Technical Information: Myo Kinisi with Quick Disconnect Wrist

(Performance figures have been measured with a fitted hand shell)

Size	Compatible Wrist Sizes	Speed when Closing from Fully Open	Grip Strength	Max Opening Width	Weight with Inner Glove	Length (Base Hand Shell to Thumb Tip)
7¼	45mm (1¾")	220mm/s	c.90N	100mm (3 15/16")	530g (1lb 2oz)	170mm (6 11/16")
7¾	50mm (2")	220mm/s	c.90N	100mm (3 15/16")	550g (1lb 2oz)	170mm (6 11/16")
8¼	54mm (2 1/8")	220mm/s	c.90N	100mm (3 15/16")	565g (1lb 3oz)	175mm (6 7/8")

Myo Kinisi - Quick Disconnect Wrist

Part Number	Size	Left/Right	Description	Wrist Unit Option	Male Glove Number	Female Glove Number	
1	KIN725LQD-BT	7¼	Left	Adolescent/Adult	45mm (1¾")	306	304
	KIN725RQD-BT	7¼	Right	Adolescent/Adult	45mm (1¾")	307	305
	KIN775LQD-BT	7¾	Left	Adult	50mm (2")	302	312
	KIN775RQD-BT	7¾	Right	Adult	50mm (2")	303	313
	KIN825LQD-BT	8¼	Left	Adult	54mm (2 1/8")	300	N/A
	KIN825RQD-BT	8¼	Right	Adult	54mm (2 1/8")	301	N/A

Myo Kinisi - Friction Wrist

Part Number	Size	Left/Right	Description	Wrist Unit Option	Male Glove Number	Female Glove Number	
2	KIN725LFW-BT	7¼	Left	Adolescent/Adult	50mm (2")	306	304
	KIN725RFW-BT	7¼	Right	Adolescent/Adult	50mm (2")	307	305
	KIN775LFW-BT	7¾	Left	Adult	54mm (2 1/8")	302	312
	KIN775RFW-BT	7¾	Right	Adult	54mm (2 1/8")	303	313
	KIN825LFW-BT	8¼	Left	Adult	54mm (2 1/8")	300	N/A
	KIN825RFW-BT	8¼	Right	Adult	54mm (2 1/8")	301	N/A

Myo Kinisi - North American Thread (½" x 20 TPI)

Part Number	Size	Left/Right	Description	Wrist Unit Option	Male Glove Number	Female Glove Number	
3	KIN725LNA-BT	7¼	Left	Adolescent/Adult	45mm (1¾")	306	304
	KIN725RNA-BT	7¼	Right	Adolescent/Adult	45mm (1¾")	307	305
	KIN775LNA-BT	7¾	Left	Adult	50mm (2")	302	312
	KIN775RNA-BT	7¾	Right	Adult	50mm (2")	303	313
	KIN825LNA-BT	8¼	Left	Adult	54mm (2 1/8")	300	N/A
	KIN825RNA-BT	8¼	Right	Adult	54mm (2 1/8")	301	N/A

Myo Kinisi - European Thread (M12 x 1.5mm)

Part Number	Size	Left/Right	Description	Wrist Unit Option	Male Glove Number	Female Glove Number	
4	KIN725LEU-BT	7¼	Left	Adolescent/Adult	45mm (1¾")	306	304
	KIN725REU-BT	7¼	Right	Adolescent/Adult	45mm (1¾")	307	305
	KIN775LEU-BT	7¾	Left	Adult	50mm (2")	302	312
	KIN775REU-BT	7¾	Right	Adult	50mm (2")	303	313
	KIN825LEU-BT	8¼	Left	Adult	54mm (2 1/8")	300	N/A
	KIN825REU-BT	8¼	Right	Adult	54mm (2 1/8")	301	N/A