



Genesis Hand Compatibility List February 2026

Product Name: The Genesis Hand

Compatibility: The Genesis Hand has been designed to be compatible with most industry standard hardware for transradial prosthetic sockets. This includes, but is not limited to, batteries, electrodes (single and dual channel), wrist kits / assemblies and accompanying coaxial plugs (4-pin and 6-pin), from most of the companies who produce such devices.

In the following pages you will find a comprehensive list of the hardware we are currently compatible with. We will be working to expand this list to include more compatibility in the future.



Disclaimer: The compatibility information provided in this guide is based on the current specifications and testing of the Genesis Hand with third-party hardware. While we strive to ensure accuracy and up-to-date compatibility, we cannot guarantee full functionality or performance with all listed components due to variations in manufacturer specifications, updates, or product revisions. Users are encouraged to verify compatibility with their specific hardware configuration. Alt-Bionics, Inc. assumes no liability for damages or malfunctions resulting from the use of incompatible or unsupported hardware. For any questions regarding compatibility or to request testing with additional devices, please contact our support team.

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Company: Steeper - **Recommended Supplier**



Wrist Kits		
Part Number	Description	Compatible?
QDAWA-40	40mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug - 6 3/4 20mm (3/4") 30g (1 3/8 oz)	Yes
QDAWA-45	45mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug - 7 1/4 23mm (1") 38g (1 3/8 oz)	Yes
QDAWA-50	50mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug - 7 3/4 23mm (1") 42g (1 1/2 oz)	Yes
QDAWA-54	54mm Wrist Assembly. Includes Lamination Ring, Coupling Piece and Coaxial Plug - 8 1/4 23mm (1") 42g (1 1/2 oz)	Yes

Batteries		
Part Number	Description	Compatible?
SC3500	7.2V 3500S Battery 3500mAh	Yes
BLPA72	7.2V Lithium Polymer Battery 800mAh	Yes

Electrodes & Cables		
Part Number	Description	Compatible?
ELEC60	Myoelectric 60Hz US, Canada, KSA 5-19V DC	Yes
ELEC50	Myoelectric 50Hz UK, EU 5-19V DC	No*
ECA-XXX	Electrode Cable 3-pin terminal to cable 300mm, 600mm, 1000mm	Yes

* We recommend using the 60Hz Electrodes (ELEC60), the 50Hz electrodes (ELEC50) were designed for 50Hz systems and using these electrodes in the US may cause interference from 60Hz frequencies.

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Company: Rebel Bionics – **Recommended Supplier**

REBEL

Wrist Kits

Part Number	Description	Compatible?
B12-A004	45mm Wrist Kit w/ Coaxial Pin, Lamination Ring	Yes
B12-A020	50mm Wrist Kit w/ Coaxial Pin, Lamination Ring	Yes

Batteries

Part Number	Description	Compatible?
B10-A014	Power supply assy, 3350mAh Battery, 5V power supply, ferrite, silicone adhesive EU,UK,US adapters, Instruction manual, Velcro panel	Yes
B12-A012	Machined Aluminum Housing, 3320mAh 8.4V Battery, USB-Charger, 2X Electrode Inputs (This is a Sales Demonstration Unit)	Yes

Electrodes & Cables

Part Number	Description	Compatible?
B13-A004	Electrode assy x 2, DAC assy x 1	No

* Rebel parts, while compatible with Alt-Bionics' Genesis Hand, may change without notice. This could potentially affect the expected results or performance expected from The Genesis Hand. Please see our recommended supplier's catalogs for guaranteed compatibilities.

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Company: COAPT – Recommended Supplier



Electrodes & Cables

Part Number	Description	Compatible?
G2SC	Coapt Gen2 system - Two-Site O/C	Yes
G2SC	Coapt Gen2 system - Pattern Recognition	No*

* Please only use Two-Site Control (O/C) if using a COAPT GEN2 system to control Genesis. Please refer to <https://coaptengineering.com/compatibility-tool> for specific configuration requirements.

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Company: Fillauer – **Recommended Supplier**



Wrist Kits

Part Number	Description	Compatible?
5010056 + 3010833	Motion Control ProWrist Rotator - 6-Band (Simultaneous)	Yes
5010056 + 3010832	Motion Control ProWrist Rotator - 6-Band (Sequential)	Yes
5010056	Motion Control ProWrist Rotator - 4-Band	Yes

Batteries

Part Number	Description	Compatible?

Electrodes & Cables

Part Number	Description	Compatible?

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Company: Ottobock.*

ottobock.

Wrist Kits

Part Number	Description	Compatible?
10S1=40 + 10SS4 + 9E169	40mm Lamination Ring, Coupling Piece, Coaxial Plug	Yes*
10S1=45 + 10SS4 + 9E169	45mm Lamination Ring, Coupling Piece, Coaxial Plug	Yes*
10S1=50 + 10SS4 + 9E169	50mm Lamination Ring, Coupling Piece, Coaxial Plug	Yes*
10S1=54 + 10SS4 + 9E169	54mm Lamination Ring, Coupling Piece, Coaxial Plug	Yes*
13E205 + 10S17	Electric Wrist Rotator + MyoRotronic	Yes*

Batteries

Part Number	Description	Compatible?
757B20	Lithium-Ion 900mAh Battery – Beige	Yes*
757B20-1	Lithium-Ion 900mAh Battery – Brown	Yes*
757B20-2	Lithium-Ion 900mAh Battery - Dark Brown	Yes*
757B20-3	Lithium-Ion 900mAh Battery - Black	Yes*

Electrodes & Cables

Part Number	Description	Compatible?
13E200=60	13E200 MyoBock Electrode	Yes
13E202=60	13E202 Suction Socket Electrode	Yes

* Ottobock. parts, while compatible with Alt-Bionics' Genesis Hand, may change without notice. This could potentially affect the expected results or performance expected from The Genesis Hand. Please see our recommended supplier's catalogs for guaranteed compatibilities.

* Ottobock batteries can be chained or combined to increase power density. You will need to consult with Ottobock about this should you choose to attempt to use these batteries.

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Company: Ossur*



Wrist Kits

Part Number	Description	Compatible?
PL091032 + PL091036 + 089003	Coupling piece + 4-way coaxial plug + lamination ring 50mm	Yes*
PL091032 + PL091036 + 091037	Coupling piece + 4-way coaxial plug + Lamination ring 45mm	Yes*

Batteries

Part Number	Description	Compatible?
Unknown	1300mAh or 2000mAh Ossur Batteries	Yes*

Electrodes & Cables

Part Number	Description	Compatible?
PL091050	Compact Electrode Kit, 50Hz (300mm cable)	No*
PL091060	Compact Electrode Kit, 60Hz (300mm cable)	Yes
PL091127	Compact Electrode Kit 50Hz (600mm cable)	No*
PL091128	Compact Electrode Kit 60Hz (600mm cable)	Yes
PL091029	3-way cable 300mm	Yes
PL091030	3-way cable 600mm	Yes

* **We recommend using the 60Hz Electrodes (ELEC60)**, the 50Hz electrodes (ELEC50) were designed for 50Hz systems and using these electrodes in the US may cause interference from 60Hz frequencies.

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