

Overview of terminal devices



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bebionic



SensorHand Speed
VariPlus Speed



AxonHook System
Electric Greifer

Indoors, fine gripping

Getting dressed: close zip	✓	✓	✓	✓
Getting dressed: tie shoelaces	✓	✓	✓	✓
Getting dressed: put on socks	✓	✓	✓	✓
Using cutlery	✓	✓	✓	✓
Using keyboard	✓	✓	✓	✗
Using computer mouse	✗	✓	✗	✗
Using touchscreen	✗	✓*	✗	✗
Pushing shopping trolley	✓	✓	✓	✓
Cooking, cutting, stirring	✓	✓	✓	✓

* Touchscreen function only with: bebionic size S without glove

Appearance, social interactions

Shaking hands	✓	✓	✓	✗
Crossing arms, putting hand in trouser pocket	✓	✓	✓	✗
Individual gestures (rock fingers)	✗	✓	✗	✗

Pitching in, outdoors

Lifting boxes, carrying cases	✓	✓	✓	✓
Repairing bicycle	✗	✗	✓	✓
Sweeping floors, hoovering	✓	✗	✓	✓
Using screwdriver	✓	✓	✓	✓
Holding newspaper/book	✓	✓	✓	✓