

Technical Specification

ProGlove MAI – Wearables & Accessories

ProGlove Hand Strap Gen 2

G020-L-10; G020-R-10; G020-MIX-3

Compatible with Wearable Companion MAI only!

MECHANICAL PROPERTIES

VARIANTS	One size fit all Version for right-handed and left-handed users
PACKAGES	3 pieces package (mixed) 10 pieces package
WEIGHT	17,5 g (per piece)
MATERIALS	35% Polyester, 34% Nylon, 27% Polyurethane, 4% Rubber
TEMPERATURE	Operating temperature: -20°C - 50°C (-4°F – 122°F)
LIFE EXPECTANCY	The life span of this product depends on use case, application and treatment. For details, please reach out to your ProGlove contact or ProGlove support: https://docs.proglove.com

SAFETY & REGULATORY

ENVIRONMENTAL	EU: RoHS Directive 2011/65/EU + Amendment 2015/863/EU; REACH SVHC (1907/2006); WEEE Directive 2012/19/EU
PWIS (LABS)*	Hand Strap Gen 2 meets the requirements of VDMA 24364 A1/A2-L/W (Class 2) and is free of wetting-impairing substances relevant to coating processes.
CLEANING	Machine wash at 30 °C on a gentle or hand wash cycle using standard detergent. Suitable for up to six wash cycles. Do not use acetone. Do not bleach or tumble dry. Air dry completely before reuse.

* Paint-Wetting Impairment Substances (Lackbenetzungstörende Substanzen)

ProGlove 2-Slot Charging Station Gen 2

C021

Compatible with Wearable Companion MAI only!

ELECTRICAL PROPERTIES

CHARGING TIME	130 mins (MAI) with provided power supply.
POWER SUPPLY CHARGING STATION	5 VDC (1.2A) via provided power supply. INT: Z003-002 EU: Z003-000 Cable: Z003-003 Use the provided power supply only. Using any other type of AC power supply is prohibited.

MECHANICAL PROPERTIES

DIMENSIONS	155 x 58 x 20 mm; 6.10 x 2.28 x 0.78 in
WEIGHT	123 g; 4.3 oz

ENVIRONMENTAL CONDITIONS

PROTECTION AGAINST DUST AND WATER	IP20
TEMPERATURE	Charging Temperature: +5 °C to +40 °C (41 °F to 104 °F) Storage Temperature: -20 °C to +60 °C (-4 °F to 140 °F) Optimal Charging Temperature Range for Battery Longevity: +18 °C to +30 °C (64 °F to 86 °F)

SAFETY & REGULATORY

ELECTRICAL SAFETY	EU: EN 62368-1:2014 / A11:2017 International: IEC 62368-1:2014 US/CA: UL 62368-1, 3rd Ed., 2021; CAN/CSA C22.2 No. 62368-1-21
ENVIRONMENTAL	EU: RoHS Directive 2011/65/EU + Amendment 2015/863/EU; REACH SVHC (1907/2006); WEEE Directive 2012/19/EU

WARRANTY

WARRANTY	12 months factory warranty
PROGLOVE CARE	36 and 60 months maintenance contracts available. For more information please contact your ProGlove representative or visit https://proglove.com

COUNTRY APPROVALS

Regulatory markings are affixed to the device, indicating that the radio modules are approved for use in the following regions: European Economic Area, United States of America, Canada, United Kingdom. Detailed information on the regulatory markings can be found in the Declaration of Conformity (DoC) at www.proglove.com.

CE is valid in the European Economic Area and additional countries: Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, United Kingdom, Iceland, Liechtenstein, Switzerland and Norway.