

| DEVICE             |                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------|
| OS                 | Android 13 (with GMS Certification), upgradeable to A15 & A17                                                              |
| DISPLAY            | Ultra sensitive capacitive touch screen, compatible with gloves and support wet resistance (with screen protector applied) |
| PHYSICAL BUTTONS   | 2 x buttons, 1 button assignable                                                                                           |
| LED FEEDBACK       | 1x LED (red, green, blue)                                                                                                  |
| SOUND FEEDBACK     | 1x 1W speaker                                                                                                              |
| VIBRATION FEEDBACK | Integrated vibration motor for haptic feedback                                                                             |
| SENSORS            | Gyroscope, G-sensor, E-Compass, Light Sensor                                                                               |

| WIRELESS COMMUNICATION |                                                                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BLUETOOTH              | Bluetooth® 5 (BLE), Profiles: HID, SPP (depending on configuration)                                                                                                                                |
| WLAN                   | WiFi 6 (2x2 MIMO)<br>IEEE 802.11 ax/a/b/g/n/ac/d/h/i/l/k/r/v, IPv4, IPv6<br>Security of Wi-Fi: WEP, WPA/WPA2 PSK, 802.1x EAP, OWE, SAE<br>Fast Roaming: PMKID caching, 802.11r, OKC<br>2x2 MU-MIMO |
| FREQUENCY RANGE        | WLAN Channels: UNII1/UNII2A/UNII2C/UNII3 sub bands<br>Frequency band used BLE & WLAN 2.4GHz: 2400 - 2483.5 MHz<br>Frequency band used WLAN 5GHz: 5150-5850 MHz, DFS Support                        |

\*may decrease in industrial environments (e.g. due to walls, metal shelving, machines).

| DISPLAY                 |                                                                                |
|-------------------------|--------------------------------------------------------------------------------|
| DISPLAY                 | Color TFT-LCD                                                                  |
| SIZE                    | 3.54 inch / 49.92 x 74.88 mm active area                                       |
| RESOLUTION & BRIGHTNESS | High resolution (960 X 640 pixels),<br>High contrast and brightness (500 nits) |
| REFRESH                 | < 50 ms                                                                        |

| ELECTRICAL PROPERTIES     |                                                                                                 |
|---------------------------|-------------------------------------------------------------------------------------------------|
| BATTERY                   | 2500 mAh LiPo (rechargeable)                                                                    |
| CHARGING TIME             | ~180 min with ProGlove 4-Slot-Charging Station (room temperature);<br>~150 min with USB-C cable |
| OPERATING TIME            | 11h of operating time, Performance varies by application and environment.                       |
| TRANSPORTATION COMPLIANCE | UN 38.3 certified for transport                                                                 |

| MECHANICAL PROPERTIES |                                                            |
|-----------------------|------------------------------------------------------------|
| DIMENSIONS            | 96.7 mm x 60.7 mm x 14.43 mm (3.78 in x 2.36 in x 0.55 in) |
| WEIGHT                | 123 g (4.34 oz)                                            |

| ENVIRONMENTAL CONDITIONS          |                                                                                                                                                                                |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DROP RESISTANCE                   | 1.5 meter (MIL-STD 810G)                                                                                                                                                       |
| TUMBLES                           | 1000 tumbles from 0.5 m (MIL-STD 810G)                                                                                                                                         |
| PROTECTION AGAINST DUST AND WATER | IP 68 (dust-tight and protected against continuous immersion in water beyond 1 meter depth)                                                                                    |
| DISPLAY ROBUSTNESS                | Scratch resistant protective film applied.                                                                                                                                     |
| TEMPERATURE                       | Operating Temperature: -20 °C to +50 °C (-4 °F to 122 °F)<br>Storage Temperature: -20 °C to +70 °C (-4 °F to 158 °F)<br>Charging Temperature: 0 °C to +45 °C (32 °F to 113 °F) |
| HUMIDITY                          | 5%–95% non-condensing                                                                                                                                                          |

| INTERFACES |                                                                       |
|------------|-----------------------------------------------------------------------|
| ANDROID    | Insight Mobile Android (App) (SDK, Intent, MQTT, WebSocket, Keyboard) |

| UTILITIES & ACCESSORIES           |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| CONFIGURATION & DEVICE MANAGEMENT | <a href="https://insight.proglove.com">https://insight.proglove.com</a>                             |
| DIGITAL DOCUMENTATION             | <a href="https://docs.proglove.com">https://docs.proglove.com</a>                                   |
| ANDROID INTEGRATION               | Insight Mobile (Android): Provides a full featured integration for Android enterprise applications. |
| WLAN INTEGRATION                  | Additional information will be provided in subsequent updates.***                                   |
| CHARGING STATION                  | 4-Slot-Charging Station                                                                             |

| WARRANTY, SLA & LICENSE |                                                                                                                                                                                                                                                                  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WARRANTY                | 12 months factory warranty                                                                                                                                                                                                                                       |
| PROGLOVE CARE           | 36 and 60 months maintenance contracts available. For more information please contact your ProGlove representative or visit <a href="https://proglove.com">https://proglove.com</a> .                                                                            |
| NOTE                    | In case you have purchased the device bundled/coupled with our software solution license, you have 90 days to activate it, otherwise ProGlove will consider it active after this period. For any support on activation, please reach out to support@proglove.de. |

| SAFETY & REGULATORY                     |                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RADIO AND ELECTROMAGNETIC COMPATIBILITY | EU: 2014/53/EU Radio Equipment Directive (RED)   US: FCC ID: 2A0JL-LANA (Part 15B, Part 15C and Part 15E)   Canada: IC: 23450-LANA, (RSS compliance)   Standards (Radio): EN 300 328 v2.2.2:2019, EN 301 893 v2.1.1:2017, EN 300 440 v2.2.1:2018, EN 300 330 v2.1.1:2017, EN 303 413 v1.2.1:2021 |
| EMC STANDARDS                           | EN 301 489-1 v2.2.3:2019, EN 301 489-3 v2.3.2:2023, EN 301 489-17 v3.3.1:2024, EN 301 489-19 v2.2.1:2022                                                                                                                                                                                         |
| ELECTRICAL SAFETY                       | EU: EN 62368-1:2020+A11:2020<br>International: IEC 62368-1:2020+A11:2020                                                                                                                                                                                                                         |
| ENVIRONMENTAL                           | EU: RoHS Directive 2011/65/EU + Amendment 2015/863/EU; REACH SVHC (1907/2006); WEEE Directive 2012/19/EU=                                                                                                                                                                                        |

| COUNTRY CERTIFICATION                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 <a href="http://www.proglove.com">www.proglove.com</a> .                                  |
| 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. |