# Winlon | developed by Gurtam

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## **Queclink**



| Model  | <u>GT301</u>  |
|--|---|
| Size   | L x W x H<br>44 mm x 17.9 mm x 92 mm  |
| How to wear  | It can be put in the pocket, worn around the waist or around the neck<br>on a lanyard   |
| Niches   | Health, workforce security  |
| Target audience  | Vulnerable groups of people, lone workers   |
| Connectivity   | 2G  |
| Heart rate   | No  |
| SOS button   | Yes   |
| Voice calls  | Yes   |
| Fall alarm   | Yes   |
| IP code  | N/A   |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | Approximately 30 hours  |
| Shipped from / delivery period                                   | China 3-5 days for delivery   |
| Other  | <ul> <li>Low power consumption</li> <li>Long standby time with internal battery</li> <li>Internal 3-axis accelerometer for power saving and motion detection including man down alert</li> <li>Communication via TCP</li> </ul> |

## **Twig**



| Model  | TWIG Embody  |
|--|--|
| Size   | L x W x H<br>61 mm x 46 mm x 19 mm   |
| How to wear  | It can go with the additional accessories: wrist band, belt clip, carbine hook with velcro loop, ID batch holder with carrying strap and ripcord, pendant including carrying strap and ripcord |
| Niches   | Safety and security, workforce management  |
| Target audience  | Elderly people, children, lone workers   |
| Connectivity   | 2G, 3G   |
| Heart rate   | No   |
| SOS button   | Yes  |
| Voice calls  | Yes  |
| Fall alarm   | Yes  |
| IP code  | IP67   |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | 4 days   |
| Shipped from / delivery period                                   | Finland with distributors practically in all European countries, Australia and New Zealand The delivery period varies depending on the recipient country                                       |
| Other  |  |

#### **Neomatica**



| Model  | ADM50  |
|--|--|
| Size   | L x W x H<br>88 mm x 56 mm x 25 mm   |
| How to wear  | It can be put in the pocket and can go with a leather cover for carrying on a belt   |
| Niches   | Safety and security, workforce management, sport, tourism  |
| Target audience  | Elderly people, children, couriers, athletes, tourists, field workers  |
| Connectivity   | 2G, GPRS   |
| Heart rate   | No   |
| SOS button   | Yes  |
| Voice calls  | No   |
| Fall alarm   | No   |
| IP code  | N/A  |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | In beacon mode – up to 2.5 months  |
| Shipped from / delivery period                                   | Russia<br>7-10 days for delivery   |
| Other  | <ul> <li>Remote device management</li> <li>Obtaining the device location via SMS without using server</li> <li>Support of base station positioning</li> <li>Two modes of functioning (short-term and long-term)</li> </ul> |

#### **Micron**



| Model  | ATA CATM  |
|--|---|
| Size   | L x W x H<br>74.8 mm x 42.5 mm x 27 mm            |
| How to wear  | It goes with a pouch, waterproof case with magnet |
| Niches   | Safety and security, asset tracking               |
| Target audience  | Security services, lone workers                   |
| Connectivity   | 4G, LTE   |
| Heart rate   | No  |
| SOS button   | Yes   |
| Voice calls  | No  |
| Fall alarm   | No  |
| IP code  | IPX6  |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | 15 days   |
| Shipped from /<br>delivery period                                | USA, China<br>4-6 weeks for delivery              |
| Other  | - Communication via TCP, Blackbox                 |

#### <u>Teltonika</u>



| Model  | <u>GH5200</u>  |
|--|--|
| Size   | L x W x H<br>93 mm x 64 mm x 10 mm   |
| How to wear  | It can be worn on the lanyard on the neck or on the belt with a belt holder  |
| Niches   | Safety and security, workforce management, health, telecare  |
| Target audience  | Elderly people, people in quarantine, medical personnel, lone workers  |
| Connectivity   | 2G   |
| Heart rate   | Yes, only with additional BLE bracelet   |
| SOS button   | Yes  |
| Voice calls  | Yes  |
| Fall alarm   | Yes  |
| IP code  | IP41   |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | Approximately 18 hours   |
| Shipped from / delivery period                                   | Lithuania, Belarus, UAE, Pakistan, India, China, Singapore, Indonesia,<br>Canada, Mexico, Chile<br>The delivery period varies depending on the recipient country |
| Other  | - ID card holder<br>- Remote management via GPRS<br>- Communication via TCP, Blackbox, Bluetooth   |

#### **Meitrack**



| Model  | <u>P88L</u>  |
|--|--|
| Size   | L x W x H<br>67.8 mm x 44.4 mm x 16.3 mm   |
| How to wear  | It is worn around the neck with a lanyard  |
| Niches   | Safety and security, eHealth   |
| Target audience  | Elderly people, children, field workers, lone workers, asset owners  |
| Connectivity   | 4G, LTE  |
| Heart rate   | No   |
| SOS button   | Yes  |
| Voice calls  | Yes  |
| Fall alarm   | Yes  |
| IP code  | IP67   |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | Normal working mode: 24 hours (the device sends a piece of data every 30 minutes) Smart working mode: about 120 hours (varies depending on user habits)  |
| Shipped from / delivery period                                   | China The delivery period varies depending on the recipient country  |
| Other  | <ul> <li>Bluetooth configuration</li> <li>Bluetooth anti-lost function</li> <li>Wi-Fi zone</li> <li>Assisted Wi-Fi positioning</li> <li>Alarm clock</li> <li>Step counting</li> <li>Smart working mode</li> <li>Fast magnetic charging</li> <li>Individual choice of sent parameters</li> <li>Remote management via GPRS and SMS</li> <li>Communication via TCP</li> </ul> |

#### **Suntech**



| Model  | ST4940 / ST3940   |
|--|---|
| Size   | L x W x H<br>Without the holder: 50.5 mm x 75 mm x 22.5 mm<br>With the holder: 55.9 mm x 88.3 mm x 35.6 mm                                      |
| How to wear  | It can be put in the pocket or worn with a magnetic holder  |
| Niches   | Safety and security, transportation   |
| Target audience  | Elderly people, children, pets owners, merchandisers, assets owners, transport service employees  |
| Connectivity   | LTE CAT M1, 3G UMTS/2G  |
| Heart rate   | No  |
| SOS button   | Yes   |
| Voice calls  | No  |
| Fall alarm   | No  |
| IP code  | Without the holder: IP65<br>With the holder: IP66   |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | 2G - 17 days (1,500mAh)<br>3G - 9 days (1,500mAh)<br>LTE M1 - 21 days (3,000mAh)  |
| Shipped from /<br>delivery period                                | South Korea, Brazil, Mexico, Colombia, USA, Peru, Hong Kong<br>4-5 weeks for delivery   |
| Other  | <ul> <li>Internal 3-axis accelerometer for power saving and motion detection including man down alert</li> <li>Communication via TCP</li> </ul> |

# <u>MiniFinder</u>



| Model  | <u>MiniFinder Nano</u>  |
|--|---|
| Size   | DIA x THK<br>41 mm x 16 mm  |
| How to wear  | It can be worn either as watch or stand alone around the neck   |
| Niches   | Safety and security, eHealth  |
| Target audience  | Elderly people, lone workers, security services   |
| Connectivity   | 2G  |
| Heart rate   | Yes   |
| SOS button   | Yes   |
| Voice calls  | Yes   |
| Fall alarm   | Yes   |
| IP code  | IP67  |
| Battery life<br>(in case the tracker sends<br>data every 30 min) | 3 days  |
| Shipped from / delivery period                                   | Sweden The delivery period varies depending on the recipient country  |
| Other  | <ul> <li>eSIM</li> <li>Low power consumption thanks to own MLPC algorithm</li> <li>Indoor positioning</li> <li>Smart battery life time</li> </ul> |

#### **Contact Gurtam for more info:**



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**GPS Hardware news** 



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**GPS Hardware Manufacturers Rating** 



**Gurtam Hardware Department:** <a href="https://doi.org/10.2007/journal.com">https://doi.org/10.2007/journal.com</a>



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