



**Powerology**

**VeloFit 1.04-inch Smartwatch**

SKU: PWT78BK

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## **Product Overview**

The Powerology VeloFit smartwatch combines a compact 1.04-inch AMOLED display with health and fitness monitoring, multi-sport modes, phone-assisted GPS logging, notifications, voice control, calling and customizable watch faces. Its aluminum and zinc-alloy construction, silicone strap and IP67 water-resistance rating support everyday use and workouts.



## **Package Contents and Features**

1. VeloFit smartwatch × 1 with silicone strap
2. Wireless charging accessory required for charging
3. 1.04-inch AMOLED display with 340 × 340 resolution

4. Advanced heart-rate, sleep and stress monitoring
5. Multi-sport activity modes
6. Voice control and Bluetooth calling
7. Phone-assisted GPS logging
8. More than 100 customizable watch faces
9. IP67 dust and water resistance
10. Up to 3–6 days of working time and 15 days of standby time
11. Durable aluminum and zinc-alloy construction

## Safety Instructions

### Warning:

1. Do not use health-monitoring data for medical diagnosis or treatment; consult a healthcare professional for medical advice.
2. Do not operate calls, notifications, or controls while driving, cycling, or whenever distraction could be dangerous.
3. Do not disassemble, puncture, crush, or burn the product or its battery — fire or explosion may result.
4. Stop using and charging the product if it becomes unusually hot, swollen, leaking, or damaged.
5. Charge only with a compatible wireless charger matching the product's rated input.
6. Do not charge the product while it or the charging equipment is wet.
7. Keep the product away from open flames and other heat sources.
8. Before charging, verify that the wireless charging accessory and external USB power adapter are compatible with the smartwatch's rated charging input.
9. Use and store the smartwatch only within its specified operating and storage temperature ranges.
10. During long-term storage, recharge the battery at least every 3 months.

11. Built-in overcurrent, overvoltage, short-circuit and over-temperature protection may stop charging or operation; disconnect power, allow the smartwatch to cool, and discontinue use if protection repeatedly activates.
12. Use a comfortable volume, limit prolonged listening at high volume, and reduce the volume or stop use if discomfort occurs.
13. Do not use a damaged charging cable, connector, wireless charging accessory, power adapter or smartwatch housing; do not cover charging equipment while in use, and disconnect an adapter by its body, not its cable.
14. Do not modify or open the smartwatch housing, and keep this manual for future reference.
15. Do not operate the smartwatch in extremely hot or cold environments.
16. Use only charging accessories intended for this smartwatch; incompatible charging equipment may cause damage.
17. Connect charging equipment only to a USB power source approved for the charging accessory.
18. Use the wireless charger and USB power adapter indoors in a dry location, away from water and moisture.
19. Do not use or charge the smartwatch until its manufacturer-verified operating and storage temperature limits and rated charging input are available.
20. Use a wireless charging accessory and external USB power adapter only when their charging type and electrical output are verified compatible with the smartwatch.
21. Use a compatible wireless charging accessory that meets the smartwatch's published rated charging input; compatible accessories are not required to be the same brand.
22. Before first use, confirm whether a wireless charging accessory is supplied; if it is not supplied, obtain a compatible accessory before charging.
23. The wireless charging accessory is required for charging and is not included; obtain an accessory compatible with the smartwatch.
24. Do not charge the smartwatch until its manufacturer-verified rated charging input and required wireless-charger characteristics are available.

### Attention:

1. Stop using the product if you experience skin irritation or discomfort.
2. Keep the product and strap clean and dry, and avoid wearing the strap too tightly.
3. Do not immerse or expose the product to water beyond its IP67 rating.
4. Water resistance may decrease with wear or damage; have the product checked after a strong impact.
5. Keep the product and any detachable small parts away from young children.
6. Store the product in a cool, dry place away from direct sunlight.
7. Do not store the smartwatch in extremely hot or cold environments.

## Setup and Operation

### 1. Charge Before First Use

Before charging, confirm the manufacturer-verified rated charging input, required wireless-charger characteristics, and operating temperature range for the smartwatch.

If these values are unavailable, do not charge the smartwatch or complete initial setup.

Connect a compatible wireless charging accessory that meets the published charging requirements to a USB power adapter with a rated output compatible with the charging accessory; use it indoors in a dry location away from moisture.

Align the back of the smartwatch with the wireless charger so the charging contacts or charging area sit correctly.

Confirm that the charging indication appears on the display.

Allow the battery to charge fully before initial use. A complete charge takes approximately 2 hours.

Remove the smartwatch from the charger when charging is complete.

## **2. Power On and Basic Navigation**

Press the side control key to turn on or wake the smartwatch.

Follow the prompts displayed during initial setup.

Use the touchscreen to open menus, select functions and review information.

Press the side control key when required to return to the main screen or wake the display.

Press and hold the side control key to access the available power controls.

## **3. Install the Companion App**

Scan the QR code on the package to download the companion app.

Install the companion app and open it.

Enable the permissions needed for notifications, calls, health synchronization and phone-assisted GPS features.

Follow the app's on-screen setup instructions.



#### **4. Pair with a Smartphone**

Turn on Bluetooth on the smartphone and keep the smartwatch nearby.

Open the companion app and select its device-connection option.

Choose the smartwatch from the available-device list.

Confirm any pairing requests displayed on the smartphone or smartwatch.

Check the app to verify that synchronization has started.

#### **5. Use Calling and Voice Control**

Keep the smartwatch paired with the smartphone and within normal Bluetooth range.

Grant the companion app the requested call and contact permissions.

Open the calling function to make a call or respond to an incoming call using the on-screen controls.

Open the voice-control function and follow the displayed prompt.

Speak clearly toward the smartwatch while the paired smartphone remains connected.

#### **6. Monitor Health and Fitness**

Wear the smartwatch securely with the sensor resting against clean, dry skin.

Open the required heart-rate, sleep or stress function.

Remain still when the selected measurement requires a stable reading.

Review current results on the display and synchronized records in the companion app.

Use health information for general wellness tracking rather than medical diagnosis.

## **7. Use Multi-Sport Modes and GPS Logging**

Wear the smartwatch securely before beginning an activity.

Open the sports menu and select the appropriate activity mode.

For GPS logging, keep the paired smartphone with you and enable its location services.

Start the activity and confirm that recording has begun.

End and save the session when the activity is complete, then synchronize it with the companion app.

## **8. Change the Watch Face**

Open the watch-face settings on the smartwatch or in the companion app.

Browse the available watch faces.

Select the preferred design and apply or synchronize it.

Keep the Bluetooth connection active until the transfer is complete.

## **Control Key**

The side control key provides physical access to the Bluetooth device and complements the touchscreen controls used to navigate functions and respond to incoming calls.



## Specifications

|                        |                                        |
|------------------------|----------------------------------------|
| Material               | Aluminum + Zinc Alloy + Silicone Strap |
| Battery Capacity       | 200mAh                                 |
| Display                | 1.04" AMOLED                           |
| Screen Resolution      | 340 × 340                              |
| Memory                 | 16MB (ROM), 284KB + 32KB (SRAM)        |
| Charging Time          | 2h                                     |
| Working Time           | 3-6 Days                               |
| Standby Time           | 15 Days                                |
| Bluetooth Version      | 5.2                                    |
| Water Resistance Level | IP67                                   |
| Operating System       | mobile devices 10.0+                   |
| Charging Method        | Wireless                               |
| Chipset                | JL7074                                 |
| Bandwidth              | 16mm                                   |
| Product Weight         | 32g                                    |
| Product Size           | 35 × 10mm                              |
| Model Number           | PWT78                                  |

## Care and Maintenance

### 1. Routine Care

Wipe the case, display and strap with a soft, slightly damp cloth.

Dry the smartwatch and skin after workouts or exposure to moisture.

Keep the rear sensor area clean to support consistent readings.

Do not use abrasive cleaners, solvents or sharp tools on the display or case.

Check the strap and buckle regularly for wear or damage.

Store the smartwatch in a cool, dry place when it will not be used for an extended period.

Recharge the battery at least every 3 months during long-term storage.

Keep the wireless charging area clean and dry before charging.

## **Frequently Asked Questions**

### **1. Which smartphones are compatible?**

The smartwatch supports iOS 10.0 or later and Android 10.0 or later devices. Available functions may depend on the connected smartphone and granted app permissions.

### **2. How long does charging take?**

A complete wireless charge takes approximately 2 hours when the smartwatch is correctly aligned with the charger.

### **3. How long does the battery last?**

The specified working time is 3–6 days, with up to 15 days of standby time. Actual duration varies with calling, monitoring, display and connection use.

### **4. Can it record an outdoor route?**

Yes. GPS logging uses the paired smartphone's GPS, so keep the smartphone connected and enable its location services during the activity.

## **5. Can the smartwatch be worn in the rain?**

It has an IP67 water-resistance rating. Dry it after exposure to moisture and ensure it is completely dry before charging.

## **6. How can additional watch faces be added?**

Connect the smartwatch to the companion app, browse the available watch faces and keep the connection active while the selected design synchronizes.

## Troubleshooting

| Problem                               | Likely Cause                                                                                  | Solution                                                                                                              |
|---------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Smart watch not turn on               | Battery is depleted or the device is unresponsive                                             | Place it correctly on the wireless charger, allow it to charge, then press and hold the side control key.             |
| Smart watch not charge                | Incorrect charger alignment, disconnected power source or moisture on the charging area       | Reconnect the charger, realign the Smart watch and dry the charging area completely.                                  |
| Smart watch be found during pairing   | Bluetooth is disabled, the devices are too far apart or an earlier connection is active       | Enable Bluetooth, keep the devices close, disconnect any previous pairing and search again through the companion app. |
| Bluetooth connection drops repeatedly | Distance, obstruction or smartphone power-management settings are interrupting the connection | Move the devices closer, remove major obstructions and allow the companion app to operate in the background.          |
| Notifications do not appear           | Notification access is disabled or the companion app is not running                           | Enable notification permissions and background operation, then verify that the Bluetooth connection is active.        |

| <b>Problem</b>                            | <b>Likely Cause</b>                                                                 | <b>Solution</b>                                                                                 |
|-------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| Calling or voice control does not work    | Required call, microphone or contact permissions have not been granted              | Grant the requested permissions in the smartphone settings and reconnect the <b>Smart watch</b> |
| Health reading is missing or inconsistent | Loose fit, movement or a dirty rear sensor is affecting detection                   | Clean the sensor, wear the strap securely and remain still while taking a reading.              |
| GPS route is not recorded                 | The smartphone is disconnected or its location service is disabled                  | Reconnect the smartphone, enable location access and keep it nearby throughout the activity.    |
| Battery drains faster than expected       | Frequent calls, continuous monitoring, high display use or repeated synchronization | Reduce unnecessary display time and background features, then fully recharge the battery.       |
| Display does not respond normally         | Moisture, dirt or temporary software unresponsiveness is affecting operation        | Dry and clean the display, then restart the <b>Smart watch</b> using the side control key.      |
| Watch face does not synchronize           | Bluetooth connection was interrupted during transfer                                | Reconnect through the companion app and keep both devices close until synchronization finishes. |

| Problem                            | Likely Cause                                                                    | Solution                                                                                                |
|------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Smart watch becomes unusually warm | Extended use, charging conditions or a temporary fault is producing excess heat | Stop using or charging it, disconnect the charger and allow it to cool before checking operation again. |

## Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

## Warranty

Products that you buy directly from our Powerology website or shop come with a 24-month warranty.

The 24-month warranty applies to products purchased directly from our Powerology website or store. If Powerology products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website [www.powerology.me/warranty](http://www.powerology.me/warranty) and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 24-month warranty period.

For more info, please check: [www.powerology.me/warranty](http://www.powerology.me/warranty)

## **Contact Us**

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