



Powerology

Evox AMOLED Smart Band

SKU: PWWD11BK

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Product Introduction

The Powerology Evox AMOLED Smart Band is an ultra-slim fitness wearable built around a 1.72" AMOLED display and a 155mAh lithium battery that delivers 7–10 days of use per charge. It pairs with the FitCloudPro app over Bluetooth 5.0 to track heart rate, blood oxygen, sleep quality and daily activity across 100+ sport modes, and its IP68 rating keeps it protected during everyday workouts and wet-weather wear.



Safety Information

Warning:

1. Do not disassemble, crush, puncture, or incinerate the built-in lithium battery — risk of fire, leakage, or explosion.
2. Charge the band only with a certified adapter matching the rated input using the magnetic charging cable.
3. Stop using the product immediately if the battery swells, leaks, overheats, or emits an unusual odor.
4. Do not rely on heart rate, blood oxygen, sleep, or activity readings for medical diagnosis or treatment — consult a qualified healthcare professional for medical decisions.
5. Do not wear the band while operating heavy machinery or in any situation where notifications or a wrist display could dangerously distract you.
6. Keep the product and its small parts, including the charging cable, away from young children — choking hazard.
7. Do not expose the band to strong chemicals, solvents, or corrosive substances that can damage the housing and seals.
8. Do not charge the band while it is wet — ensure the contacts are completely dry before connecting the magnetic charger.

Attention:

1. Stop using the product if you experience skin irritation, rash, or discomfort from prolonged wrist contact, and consult a physician if symptoms persist.
2. Clean the wristband and skin regularly and avoid wearing the band too tightly to prevent skin issues.
3. Although rated IP68, do not wear the band in hot showers, saunas, or high-pressure water, and avoid exposure to soaps, oils, or seawater.
4. Keep the product away from direct heat sources, open flame, and prolonged direct sunlight.
5. Charge and store the product within a moderate, dry temperature range and avoid extreme cold or heat.
6. Use a soft, dry cloth to clean the device and charging contacts — do not use abrasive cleaners.

7. If the product will be unused for a long period, charge it periodically to preserve battery health.



Getting Started

1. Charging the Smart Band

Align the magnetic charging cable with the contacts on the back of the band; the magnets will snap into place automatically.

Plug the USB end of the cable into a 5V/0.2A power source such as a computer USB port or a certified USB adapter.

The battery icon on the display will animate to indicate charging is in progress.

A full charge takes approximately 2 hours; disconnect the cable once the battery indicator shows 100%.

Ensure the charging contacts are clean and completely dry before connecting the cable.

2. Powering On and Wearing

Press and hold the touch area on the display for a few seconds to turn the band on.

Fasten the strap around your wrist about one finger's width above the wrist bone.

Adjust the buckle so the band fits snugly but comfortably — a firm fit ensures accurate heart rate and SpO₂ readings.

Swipe or tap the AMOLED screen to browse watch faces, activity data and quick functions.

3. Pairing with the FitCloudPro App

Scan the QR code on the packaging or search 'FitCloudPro' on the App Store or Google Play, then install the app.

Enable Bluetooth on your smartphone and make sure location permissions are granted to the app.

Open FitCloudPro, create or sign in to your account, and complete your personal profile.

Tap 'Add Device' and select the Evox Smart Band from the list of discovered devices.

Confirm the pairing request on the band's display; a successful pairing is indicated by an on-screen confirmation.

Once paired, your health and activity data will sync automatically whenever the band is in Bluetooth range.

4. Using Sport Modes

From the main watch face, swipe to the sport menu to view the available workout modes.

Scroll through the list and tap the mode that matches your activity (running, cycling, walking and 100+ more).

Tap Start to begin tracking; the display will show real-time metrics such as duration, heart rate and calories.

To pause or end a session, tap the screen and select the corresponding on-screen control.

Completed workouts are stored on the band and synced to the FitCloudPro app on your next connection.

5. Health Monitoring

Heart rate is measured automatically throughout the day; open the heart rate screen for an on-demand reading.

For SpO₂ (blood oxygen), keep your arm still and open the SpO₂ screen — hold your wrist steady until the measurement completes.

Sleep tracking runs automatically at night; wear the band to bed to record light, deep and awake periods.

Female users can enable cycle tracking in the FitCloudPro app to receive period and ovulation reminders on the band.

Review long-term trends and detailed history in the FitCloudPro app.

6. Notifications & Remote Camera

In the FitCloudPro app, enable notification access and select which apps can push alerts to the band.

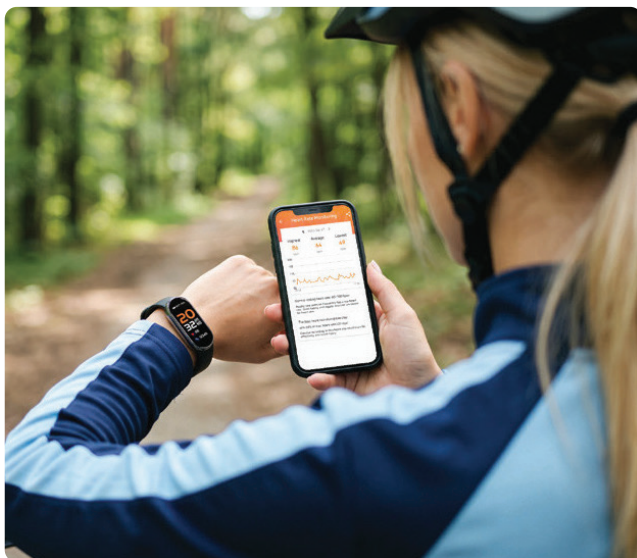
Incoming calls, messages and app notifications will vibrate the band and display a preview on-screen.

To use the remote camera shutter, open the camera control feature in the app; your phone's camera will launch.

Move your wrist or tap the shutter icon on the band to capture a photo remotely — ideal for group shots and selfies.

Specifications

Display Size	1.72" AMOLED Display
Display Resolution	520 x 212 pixels
Rated Input	5V/0.2A
Battery Capacity	155mAh Lithium Battery
Charging Method	Magnetic Charging
Bluetooth Version	V5.0
ROM	128MB
G-Sensor	SC7A20H
Heart Rate Sensor	HX3917
Waterproof Rating	IP68
App Support	FitCloudPro
Compatible OS	Android 4.4 or Later, iOS 9.0 or Later
Working Time	7-10 Days
Charging Time	2 Hours
Product Material	ABS + PC
Product Size	46.78 x 22.78 x 9.9mm
Product Weight	23.5g
Model Number	PWWD11



Key Features

1. 1.72" AMOLED display with 520 x 212 pixel resolution for crisp, vivid visuals
2. 7–10 day battery life on a single 2-hour magnetic charge
3. 100+ dynamic sport and workout modes with real-time performance tracking
4. 24/7 heart rate and SpO₂ (blood oxygen) monitoring
5. Sleep monitoring with detailed sleep-stage analysis
6. Female health tracking for cycle awareness and reminders
7. Smart notification alerts for calls, messages and app events
8. Remote camera shutter control from the wrist
9. IP68 waterproof rating for daily wear and workouts
10. Ultra-slim, lightweight design at just 23.5 g
11. Compatible with Android 4.4+ and iOS 9.0+ via the FitCloudPro app

Care & Maintenance

1. Everyday Care Tips

Wipe the band and strap regularly with a soft, slightly damp cloth to remove sweat, dust and skin oils.

Dry the device thoroughly after exposure to water, sweat or humidity — especially the charging contacts.

Loosen the strap occasionally during the day to let your skin breathe and prevent irritation.

Avoid wearing the band in hot tubs, saunas or high-pressure water jets; IP68 protects against everyday water exposure only.

Keep the band away from harsh chemicals such as perfumes, sunscreens, solvents and cleaning agents.

Do not disassemble the band or attempt to replace the internal battery yourself.

Store the device in a cool, dry place away from direct sunlight when not in use for long periods.

Charge the band at least once every 2–3 months during long-term storage to preserve battery health.

Frequently Asked Questions

1. How long does the battery last on a single charge?

The Evox Smart Band provides 7–10 days of typical use per full charge, and up to 2 hours to fully recharge. Actual runtime depends on display brightness, notifications and how often health tracking is used.

2. Which smartphones is the band compatible with?

The band works with smartphones running Android 4.4 or later and iOS 9.0 or later, via the free FitCloudPro app and Bluetooth 5.0.

3. Can I wear the band while swimming or in the shower?

The band has an IP68 rating, making it resistant to sweat, rain and brief immersion. It is not recommended for hot showers, saunas, diving or high-pressure water activities.

4. Why is my heart rate or SpO₂ reading inaccurate?

Ensure the band sits snugly about a finger's width above the wrist bone, keep the sensor clean and dry, and remain still during the measurement. Loose fit, tattoos or excessive movement can affect optical sensor accuracy.

5. The band isn't connecting to my phone — what should I do?

Confirm that Bluetooth and location permissions are enabled for FitCloudPro, close and reopen the app, restart your phone's Bluetooth, and forget any old pairing before adding the device again. Make sure the band is charged and within 10 meters of your phone.

6. Can the band replace medical devices for health readings?

No. The heart rate, SpO₂ and sleep data are intended for fitness and wellness reference only and are not a substitute for professional medical diagnosis or treatment.

Troubleshooting

Problem	Likely Cause	Solution
Band will not power on	Battery fully depleted	Connect the magnetic charger to a 5V/0.2A source for at least 15 minutes, then try again.
Not charging when placed on cable	Poor contact between magnetic pins and charging contacts	Clean both surfaces with a dry cloth, reseal the cable and confirm the charging animation appears.
Battery drains faster than expected	High screen brightness or too many notifications enabled	Lower the brightness, shorten screen-on time and disable notifications from unused apps in FitCloudPro.
Cannot pair with smartphone	Bluetooth off or previous pairing cached	Enable Bluetooth and location, remove the band from Bluetooth settings, then re-add it via FitCloudPro.
Frequent disconnection from phone	Out-of-range distance or interference	Keep the band within 10 metres of your phone and away from Wi-Fi routers, microwaves and other 2.4 GHz devices.

Problem	Likely Cause	Solution
Heart rate reading not displayed	Sensor is dirty or band is too loose	Wipe the underside sensor, tighten the strap one finger's width above the wrist bone and remeasure.
Inaccurate SpO ₂ reading	Wrist movement during measurement	Rest your arm on a stable surface, remain still and repeat the measurement.
Notifications not appearing on band	App permissions disabled	Open FitCloudPro, enable notification access and select the apps allowed to alert the band.
Sleep data missing or incomplete	Band not worn or sleep session too short	Wear the band overnight with a snug fit; sleep tracking requires a minimum continuous rest period.
Touchscreen unresponsive	Wet surface or system needing a restart	Wipe the display dry, then press and hold the touch area to restart the band.
Data not syncing to app	App running in background or Bluetooth timeout	Reopen FitCloudPro, pull down to refresh and ensure the band is connected before syncing.
Water inside the strap area after washing	Excess moisture on the case surface	Shake off droplets, wipe dry with a soft cloth and allow the band to air-dry before charging.

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 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

Contact Us

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