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CrossBeats CB-Armour Pro

CrossBeats Armour Pro AI Smart Watch User Manual

Model: CB-Armour Pro

INTRODUCTION

This manual provides essential instructions for setting up, operating, maintaining, and troubleshooting your CrossBeats Armour Pro AI Smart Watch. Please read this manual thoroughly before using your device to ensure proper function and longevity.

1. PACKAGE CONTENTS

Upon opening the package, verify that all items are present:

- CrossBeats Armour Pro AI Smart Watch
- Charging Cable
- Instruction Manual (this document)
- Warranty Card

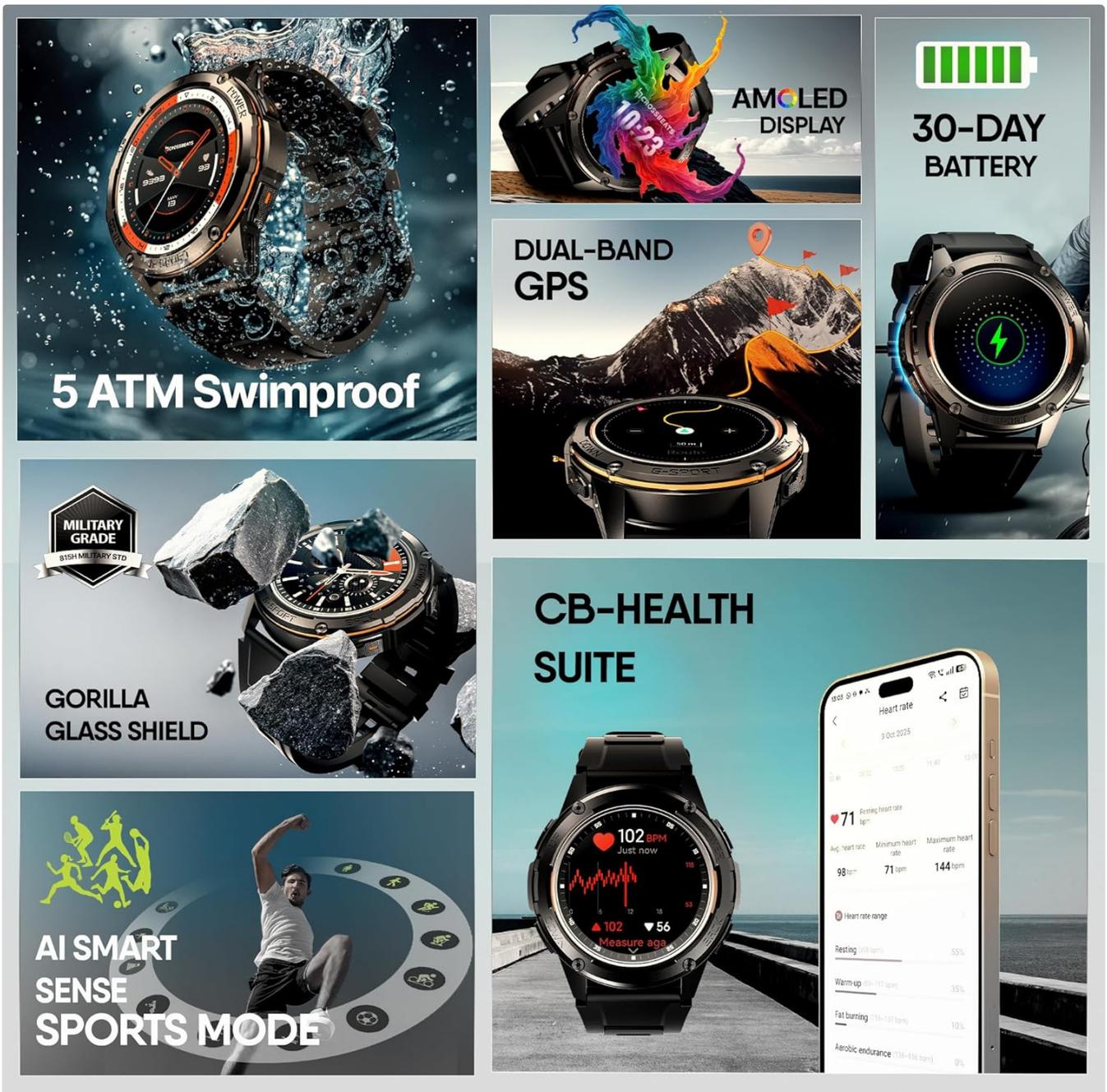


Image: Front view of the CrossBeats Armour Pro AI Smart Watch, showcasing its rugged design and display.

2. SETUP

2.1 Initial Charging

Before first use, fully charge your smartwatch. Connect the charging cable to the watch's charging port and a USB power adapter (not included). A full charge typically takes a few hours. The watch features a 30-day battery life under normal usage and over 60 days in standby mode.



Image: The CrossBeats Armour Pro AI Smart Watch connected to its charging cable, illustrating the charging process.

2.2 App Installation and Pairing

1. **Download the CB SmartFit Pro App:** Search for "CB SmartFit Pro" on your smartphone's app store (available for Android and iOS devices) and install it.
2. **Create an Account:** Open the app and follow the on-screen instructions to create a new user account or log in if you already have one.
3. **Enable Bluetooth:** Ensure Bluetooth is enabled on your smartphone.
4. **Pair the Device:** In the CB SmartFit Pro app, navigate to the device section and select "Add Device". Choose "CrossBeats Armour Pro" from the list of available devices. Confirm the pairing request on both your phone and the smartwatch.



Image: Screenshots of the CB SmartFit Pro app interface on a smartphone, demonstrating its fitness tracking and health monitoring features.

3. OPERATING INSTRUCTIONS

3.1 Display and Navigation

The CrossBeats Armour Pro features a 1.43-inch AMOLED display with 1200 nits brightness, ensuring clear visibility even in direct sunlight. The display is protected by Corning Gorilla Glass for enhanced durability. Navigate the watch using touch gestures (swipe, tap) and the physical buttons located on the side.



Image: Close-up of the smartwatch display, highlighting its 1.43-inch AMOLED screen with vibrant colors and high brightness.

3.2 Bluetooth Calling

Once paired with your smartphone, you can make and receive calls directly from your smartwatch. Ensure the Bluetooth connection is stable for optimal call quality.

3.3 GPS and Outdoor Tracking

The watch is equipped with dual-band GPS, connecting to 6 satellites for accurate location tracking during outdoor activities. It also includes an ABC sensor (Altimeter, Barometer, Compass) to assist with navigation and environmental data.



Image: The smartwatch displaying GPS tracking, compass, barometer, and altimeter readings, set against an outdoor adventure backdrop.

3.4 Sports Modes and AI Recognition

The Armour Pro supports over 150 sports modes. Its AI Smart Sports recognition and motion algorithms can automatically detect various activities like swimming, running, and yoga, making activity tracking effortless.

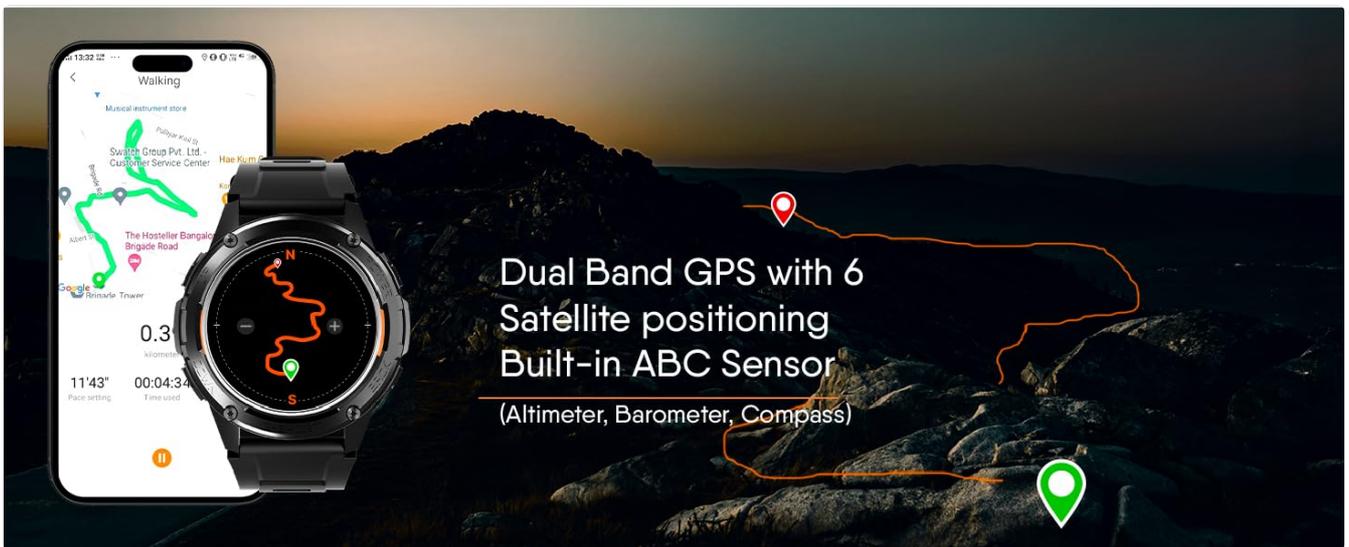


Image: A person running with the smartwatch, surrounded by icons representing various sports modes, illustrating the 150+ sports tracking capability.

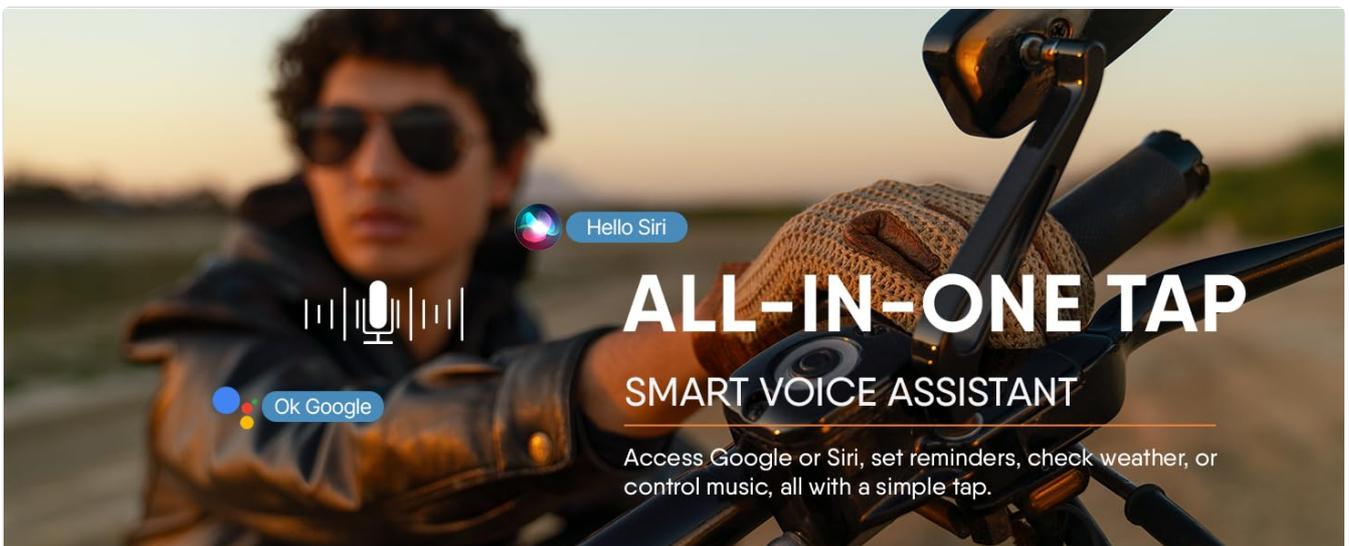


Image: The smartwatch displaying a prompt "You seem to be working out. Start to exercise?", demonstrating the AI Smart Sports recognition feature.

3.5 Health Monitoring (CB-Health Suite)

The CB-Health Suite provides comprehensive health tracking, including:

- Blood Pressure (BP) monitoring
- Heart Rate (HR) tracking
- Blood Oxygen (SpO2) measurement
- Sleep quality analysis
- Stress level monitoring

These metrics are tracked 24/7 and can be viewed in detail through the CB SmartFit Pro app.

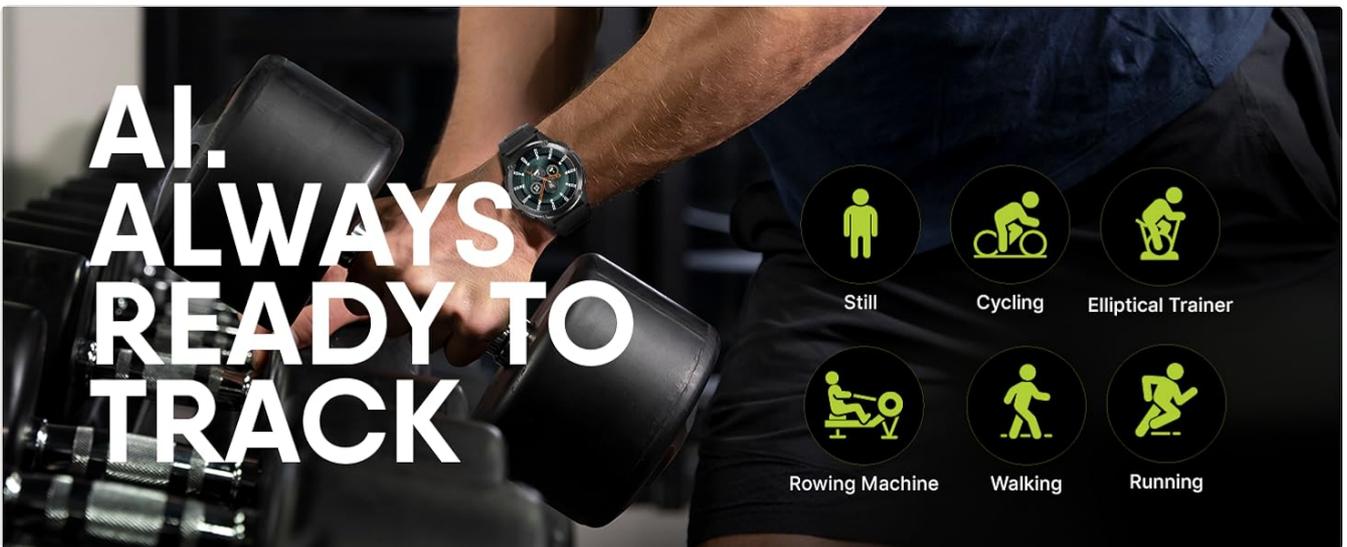


Image: The smartwatch displaying heart rate and other health data, with icons for BP, HR, SpO2, and Sleep, representing the CB-Health Suite features.

3.6 Smart Voice Assistant

Access your smartphone's voice assistant (Google Assistant or Siri) directly from your watch. Use it to set reminders, check weather, or control music with a simple tap.



Image: A person interacting with the smartwatch, showing icons for Google Assistant and Siri, indicating the smart voice assistant functionality.

3.7 Watch Faces

Customize your watch's appearance with over 100 available watch faces through the CB SmartFit Pro app.

MONITOR BETTER WITH CB SMARTFIT PRO

Your all-in-one fitness companion that syncs seamlessly with your smartwatch to track workouts, monitor health stats, set goals, and keep your progress right at your fingertips.



Image: A collage of various watch faces available for the CrossBeats Armour Pro, demonstrating customization options.

4. MAINTENANCE

4.1 Durability and Water Resistance

The CrossBeats Armour Pro is built with military-grade durability (815H Military Grade) and features Corning Gorilla Glass for shatterproof clarity. It is 100% swimproof with an IP69 and 5ATM rating, making it suitable for deep dives and rugged conditions.



Image: The smartwatch in a rugged outdoor setting, emphasizing its 815H Military Grade durability and Gorilla Glass shield.



Image: A person's wrist with the smartwatch submerged in water, demonstrating its 5 ATM swimproof capability.

4.2 Cleaning and Care

To maintain your smartwatch, regularly wipe the screen and strap with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials. Ensure the charging contacts are clean and dry before charging.

4.3 Battery Care

To maximize battery lifespan, avoid extreme temperatures and do not allow the battery to fully discharge frequently. Charge the device using the provided cable and a compatible USB power source.

5. TROUBLESHOOTING

- **Watch not turning on:** Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
- **Cannot pair with phone:**
 - Ensure Bluetooth is enabled on your phone and the watch.
 - Make sure the watch is within range of your phone.
 - Restart both your phone and the watch.
 - Try unpairing and re-pairing the device through the CB SmartFit Pro app.
- **Inaccurate health data:** Ensure the watch is worn snugly on your wrist, not too tight or too loose. Clean the sensor on the back of the watch.
- **Short battery life:** Reduce screen brightness, disable unnecessary notifications, and limit continuous GPS usage.
- **Display issues:** If the screen is unresponsive or frozen, try restarting the watch by pressing and holding the power button.

For further assistance, refer to the support section or contact customer service.

6. SPECIFICATIONS

Feature	Specification
Brand	CrossBeats
Model Number	CB-Armour Pro

Feature	Specification
Display Size	1.43 Inches AMOLED
Display Brightness	1200 nits
Display Protection	Corning Gorilla Glass
Water Resistance	IP69, 5 ATM (Swimproof)
Durability Standard	815H Military Grade
Battery Life (Normal Use)	Up to 30 Days
Battery Life (Standby)	60+ Days
GPS	Dual-band GPS with 6 Satellite positioning
Sensors	Altimeter, Barometer, Compass, Heart Rate, SpO2, BP
Sports Modes	150+ (with AI Smart Sports recognition)
Connectivity	Bluetooth
Operating System	Android Wear 2.9 (compatible with Android/iOS)
Item Weight	54.6 g
Package Dimensions	27.8 x 8.5 x 2.4 cm

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Your CrossBeats Armour Pro AI Smart Watch comes with a warranty. Please refer to the included Warranty Card for specific terms and conditions, including coverage duration and claim procedures.

7.2 Customer Support

For technical assistance, product inquiries, or warranty claims, please contact CrossBeats customer support:

- **Phone:** +91 8050056565
- **Email:** support@crossbeats.com
- **Manufacturer Address:** SELLBRITE DIGITAL LLP, Ground Floor Brigade Towers 135 Brigade Road Bangalore India - 560025