

PRIXTON AT801

PRIXTON AT801 Smartband User Manual

Model: AT801

1. INTRODUCTION

Welcome to the user manual for your PRIXTON AT801 Smartband. This device is designed to help you monitor your daily physical activity and health metrics. It features a color touch screen, water resistance, and compatibility with both Android and iOS devices. Please read this manual carefully to ensure proper use and maintenance of your smartband.

2. PRODUCT OVERVIEW

Features

- **Daily Activity Tracking:** Monitors steps taken, calories burned, and distance covered.
- **Multi-Sport Mode:** Provides more accurate data for specific exercises such as running, rope skipping, and squats.
- **Health Monitoring:** Measures heart rate, blood pressure, and blood oxygen levels.
- **Notifications:** Receives alerts for calls, messages, and app notifications when connected to your smartphone.
- **Sleep Monitoring:** Tracks sleep patterns to help you understand your sleep quality.
- **Sedentary Reminder:** Alerts you when you have been inactive for too long.
- **Water Resistance:** IP67 rated for protection against dust and temporary immersion in water.

Components

The PRIXTON AT801 Smartband consists of a main unit with a 0.96-inch color touch screen and an integrated optical sensor on the back for health monitoring. It comes with a durable, adjustable strap.



Front view of the PRIXTON AT801 Smartband display, showing time, date, day, battery level, Bluetooth connection icon, and step count.



Angled view of the PRIXTON AT801 Smartband, showcasing its sleek design and the display with basic information.



Rear view of the PRIXTON AT801 Smartband, highlighting the optical sensor used for health monitoring.

3. SETUP

Charging the Smartband

Before first use, fully charge your PRIXTON AT801 Smartband. The device features direct USB charging. Carefully remove one side of the strap to reveal the USB connector and plug it into any standard USB port (e.g., computer, USB wall adapter).

A full charge typically takes approximately 1-2 hours. The battery indicator on the screen will show charging status.

App Installation and Pairing

1. **Download the App:** Search for the official PRIXTON smartband application in your smartphone's app store (Google Play Store for Android, Apple App Store for iOS). Ensure your device meets the compatibility requirements: Android 4.4 or higher / iOS 8.1 or higher.
2. **Enable Bluetooth:** On your smartphone, go to settings and ensure Bluetooth is enabled.
3. **Open the App:** Launch the downloaded smartband application.
4. **Pair Device:** Follow the in-app instructions to search for and connect to your AT801 Smartband. The app will typically guide you through the pairing process. Ensure your smartband is close to your phone during pairing.
5. **Profile Setup:** Complete your personal profile within the app (e.g., age, height, weight) for more accurate activity and health data.

4. OPERATING THE SMARTBAND

Basic Navigation

The AT801 Smartband features a touch screen for navigation. Tap the screen to wake it up or to cycle through different display modes (time, steps, heart rate, etc.). Long-press the screen in some modes to access specific functions or settings.

Activity Tracking

The smartband automatically tracks your daily steps, distance, and calories burned. You can view these statistics directly on the smartband's display or in more detail within the connected app.



A user wearing the PRIXTON AT801 Smartband, with the display showing the current step count.



The smartband display showing calories burned, indicating active energy expenditure.

Multi-Sport Mode

To activate multi-sport mode, navigate to the sport section on your smartband. Select the desired activity (e.g., running, jumping, sit-ups) to begin tracking. The smartband will record specific data points relevant to that exercise, providing more precise insights into your workout.

Health Monitoring

The AT801 Smartband can measure your heart rate, blood pressure, and blood oxygen levels. To take a measurement, navigate to the respective function on the smartband. Ensure the smartband is worn snugly on your wrist, and remain still during the measurement process for accurate readings.



The PRIXTON AT801 Smartband display showing a blood pressure reading.



Close-up of the smartband's optical sensor, which emits a green light during health monitoring.

Sleep Monitoring

Wear the smartband to bed, and it will automatically monitor your sleep patterns. Data such as deep sleep, light sleep, and awake times can be viewed in the companion app the next morning.

Notifications

Once paired with your smartphone, the smartband will display notifications for incoming calls, text messages, and alerts from selected applications. Ensure notification permissions are granted in your phone's settings and within the smartband app.

5. MAINTENANCE

Water Resistance

The PRIXTON AT801 Smartband is IP67 water-resistant, meaning it is protected against dust ingress and can withstand immersion in water up to 1 meter for up to 30 minutes. It is suitable for daily use, such as washing hands or light rain. However, it is not recommended for swimming, showering with hot water, or diving.

Cleaning

To clean your smartband, wipe it gently with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners, as these can damage the device. Ensure the charging contacts are clean and dry before charging.

Battery Care

The smartband is equipped with a 50 mAh Lithium Ion battery, offering approximately 7 days of standby time. To prolong battery life, avoid extreme temperatures and fully charge the device regularly. If the smartband will not be used for an extended period, charge it to about 50% before storing.

6. TROUBLESHOOTING

Connectivity Issues

- **Smartband not connecting to phone:** Ensure Bluetooth is enabled on your phone and the smartband is charged. Restart both the smartband and your phone. Try unpairing and re-pairing the device through the app.
- **App not syncing data:** Check your phone's internet connection. Ensure the app has all necessary permissions (e.g., location, storage). Close and reopen the app.

Inaccurate Data Readings

- **Inaccurate step count:** Ensure the smartband is worn snugly on your wrist. Arm movements not associated with walking can sometimes be counted as steps.
- **Inaccurate heart rate/blood pressure/blood oxygen:** Ensure the smartband is worn correctly and tightly on your wrist. Remain still during measurements. These measurements are for reference only and should not be used for medical diagnosis.

Display Issues

- **Screen unresponsive:** Try restarting the smartband. Ensure the screen is clean and dry.

Charging Problems

- **Smartband not charging:** Ensure the USB connector is fully inserted into a working USB port. Check for any debris in the USB port of the smartband.

7. SPECIFICATIONS

Brand	PRIXTON
Model Name	AT801
Product Dimensions	60 x 60 x 85 cm
Product Weight	100 g
Display Type	0.96" Color Touch Screen (OLED or LCD)
Connectivity	Bluetooth 4.0
Battery	50 mAh Lithium Ion (included)
Standby Time	Up to 7 days

Water Resistance	IP67
Compatible Devices	Smartphone (Android 4.4+ / iOS 8.1+)
Included Components	User Manual

8. WARRANTY AND SUPPORT

Your PRIXTON AT801 Smartband comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact PRIXTON customer service through their official website or the contact information provided with your purchase.

Keep your purchase receipt as proof of purchase for warranty purposes.



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AT801 SMARTBAND INDEX ES 3 EN 6 FR 10 IT 13 DE 16 PT 19 NL 22 ES
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2PA019 Prixton smartband AT801



Parameter	Score	Information
Materials > 50%	0	Virgin plastic
End of life (Recyclable in practice)	0	Currently not recyclable
Country of Origin	0	China
Environmental certification	0	Not applicable
Social audit	4	BSCI audited (2 of 3 scores)
Sustainable branding	0	Not applicable
Packaging > 50%	4	Individual cardboard box
Traceable supply chain	4	Production location is known
Total	12	

How do we score the B parameters?

Element	Score 0	Score 1	Score 2	Score 3	Score 4	Max.	Weight	Score
Materials > 50%	Class 0 (no virgin plastic)	Class 1 (no virgin plastic)	Class 2 (no virgin plastic)	Class 3 (no virgin plastic)	Class 4 (no virgin plastic)	5	1	0
End of life (Recyclable in practice)	100% recyclable in EU	100% recyclable in EU	100% recyclable in EU	100% recyclable in EU	100% recyclable in EU	7	2	14
Country of Origin	100% from EU	100% from EU	100% from EU	100% from EU	100% from EU	7	1	7
Environmental certification	100% from EU	100% from EU	100% from EU	100% from EU	100% from EU	7	1	7
Social audit	100% from EU	100% from EU	100% from EU	100% from EU	100% from EU	7	1	7
Sustainable branding	100% from EU	100% from EU	100% from EU	100% from EU	100% from EU	7	1	7
Packaging > 50%	Class 0 (no virgin plastic)	Class 1 (no virgin plastic)	Class 2 (no virgin plastic)	Class 3 (no virgin plastic)	Class 4 (no virgin plastic)	7	2	14
Traceable supply chain	100% from EU	100% from EU	100% from EU	100% from EU	100% from EU	7	1	7
Total						56		56

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2PA019 Prixton smartband **AT801** Parameter Materials 50 End of life Recyclable in practice Country of Origin Environmental certification Social audit Sustainable branding Packaging 50 Traceable supply chain Total Score Information 0 Virgin plastic 0 Currently not recyclable 0 China 0 ...

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LOW MANUAL AT801 Manual de usuarioPRIXTON Pulsera Actividad Smartband Compatible con Android y iOS Bluetooth 4 Pulsómetro Presión Sanguínea Calorías Monitorización del sueño Amazon es Deportes aire libreA1 EQBPdmbLm media amazon images I A1 EQBPdmbL ref dp product quick view usuarioSMARTBANDPRIXTON libreCargue la pulsera La primera vez asegúrese que batería se encuentra en posición normal encendi do Si no produce el encendido posición 8436042554775 n 0m viewboulanger scene7 is content Boulanger 8436042554775 usuarioSMARTBANDAT801 M UPRIXTON posición Manual instrucciones Reloj Prixton AT G SW SWB Español8436042554775 0AT801 MLm 0central manuales reloj prixton ML ||| ||| AT801 SMARTBAND ES Llvela correctamente La posicin ptima de la pulsera es despues de la estiloides cubital. El sensor debe estar cerca de la piel para evitar su movimiento. Cargue la pulsera La primera vez, asegrese de que la batera se encue ||| AT801 SMARTBAND ES Llvela correctamente La posicin ptima de la pulsera es despues de la estiloides cubital. El sensor debe estar cerca de la piel para evitar su movimiento. Cargue la pulsera La primera vez, asegrese de que la batera se encue

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[\[pdf\]](#) Dimension Guide

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ACTIVITY TRACKERS **AT801** 2 PRIXTON **AT801** ACTIVITY TRACKER 1PA01900

Colour touch screen 0,96 Bluetooth 4.0 Compatible with Android 4.4 or higher / IOS 8.1 or higher Heart rate, step counter, calories, sleep monitor, blood pressure measure Notifications Batery 80 mAH, stand by: 7 days Charge...

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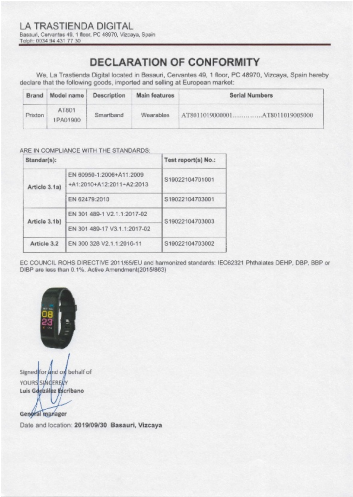
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[pdf] Declaration of Conformity

Declaration of conformity Signed AT801 prixton 2022 04 |||

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Endless Possibilities on Brands English 2024 Non Branded Christian Verberg ENDLESS POSSIBILITIES N BRANDS SnP Wear WIRELESS POWER BANK Recycled ABS Plastic 100% 11 1 x 7 2 4 cm 2PX002 SCX DESIGN C16 RING LIGHT UP CABLE 14 snpwear be 09 ||| ENDLESS POSSIBILITIES N BRANDS 1 CONTENT Introduction Whenever your customer is searching for the ... TON SWB26T SMARTWATCH Plastic 100 25.5 x 4.55 x 1.2 cm 2.583 kg CO2e 12 2PA019 PRIXTON SMARTBAND AT801 ABS Plastic 100 27.5 x 4 x 7 cm 2.539 kg CO2e 94 12 2PA027 PRIXTON AT803 ACTIVITY TRACKER W... lang:en score:16 filesize: 21.46 M page_count: 100 document date: 2024-09-16



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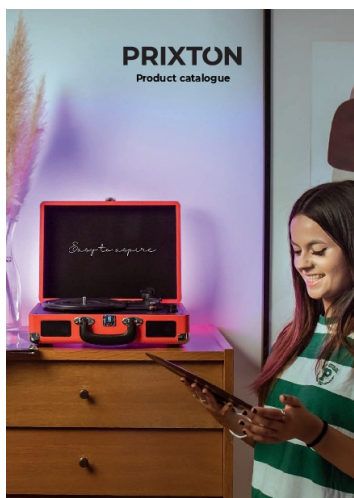
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CATALOGO PRIXTON EN Template Pixartprinting SpA Smartwatch SWB26T Screen 1.3 39 TFT 2.5D 240 x RT OS operating system RTL8762C processor RAM 128 kB ROM 64 Mb Thermometer function Control of daily physical activity Dec 31 2023 — Real resolution 800 480 Lamp output up to lumens White LED light 40 Ansi Lumens Contrast 500 bulb with more than 50 000 h playtime prixton 12 |||
Product catalogue Smartband AT410 OLED screen 0.96 240 x 240 CPU TLSR8266 90mAh battery Autonomy 5-7 days 7 days Stand by Pulsometer Blood pressure Standard functions: steps, distance, calories Sleep tracker Notice of notifications Material: ABS PC Smartband **AT801** Routine: Pedometer, distanc...
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PRIXTON

Product catalogue

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CATALOGO PRODUCTOS EN Double Coffee Maker 3 in 1 Bari espresso Americano and cappuccino coffee maker 15 bar electromagnetic pressure pump Power 1850 W 230 V prixton 2024 09 |||

Product catalogue INDEX Home Kitchen 3 Sound 17 Image 26 Computing 30 Gaming 32 Smart ... Standby 30 days IP68 Protection Android / iOS compatible Plastic and silicone material Smartband **AT801** Routine: Pedometer, distance, calories Health: Heart rate monitor, Blood pressure, Blood oxyge...

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