

COLMI P86

COLMI P86 Curved Screen Smartwatch User Manual

Model: P86

1. PRODUCT OVERVIEW

The COLMI P86 is a curved screen smartwatch designed for comprehensive health and fitness tracking, alongside smart communication features. It features a 1.93-inch AMOLED display, heart rate, blood oxygen, and sleep monitoring, over 100 exercise modes, and Bluetooth calling capabilities. The device is equipped with a 400mAh battery for extended use.



Image 1.1: The COLMI P86 Smartwatch showcasing its curved screen and classic style.

2. INITIAL SETUP

2.1. Unboxing and Components

Upon opening the package, ensure all components are present:

- COLMI P86 Smartwatch with Band
- Charging Cable
- Instruction Manual (this document)



Image 2.1: Contents of the COLMI P86 Smartwatch package.

2.2. Initial Charging

Before first use, fully charge the smartwatch. Connect the magnetic charging cable to the charging points on the back of the watch and plug the USB end into a compatible power adapter (not included). A full charge typically takes approximately 2 hours.

2.3. App Installation and Pairing

To utilize all features of your COLMI P86 smartwatch, you must install the companion application on your smartphone. The app is compatible with both Android and iPhone devices.

1. Scan the QR code provided in the quick start guide or search for the official COLMI app in your phone's app store (Google Play Store for Android, Apple App Store for iPhone).
2. Download and install the application.
3. Open the app and follow the on-screen instructions to create an account or log in.
4. Ensure Bluetooth is enabled on your smartphone.
5. Within the app, navigate to the device pairing section and select your COLMI P86 from the list of available devices. Confirm the pairing request on both your phone and the smartwatch.
6. If pairing issues occur, try deleting the app, reinstalling it, and rescanning the pairing code.

3. BASIC OPERATION

3.1. Navigating the Interface

The COLMI P86 features a touch-sensitive AMOLED screen and a rotating crown for navigation.

- **Touch Screen:** Swipe left, right, up, or down to access different menus, notifications, and widgets. Tap to select an option.
- **Rotating Crown:** Press the crown to wake/sleep the device or return to the watch face. Rotate the crown to scroll through menus or change watch faces.



Image 3.1: The delicate rotating crown for navigation and interaction.

3.2. Always On Display

The Always On Display feature allows the smartwatch to continuously show essential information, such as time, without requiring manual screen activation. This can be configured in the companion app settings.



Image 3.2: The Always On Display feature showing time on the smartwatch screen.

3.3. Notifications

Once paired with your smartphone, the COLMI P86 can display notifications from selected applications. Manage which app notifications appear on your watch through the companion app settings.



Image 3.3: Example of message notifications displayed on the smartwatch.

4. HEALTH MONITORING

The COLMI P86 smartwatch provides comprehensive health monitoring features to help you track your physical condition.

- **Heart Rate Monitoring:** Continuously tracks your heart rate throughout the day. You can view real-time data on the watch or detailed trends in the app.
- **Blood Oxygen (SpO2) Monitoring:** Measures your blood oxygen saturation levels.
- **Sleep Monitoring:** Analyzes your sleep patterns, including deep sleep, light sleep, and awake times, to provide insights into your sleep quality.
- **Stress Testing:** Offers stress level assessments.

For accurate readings, ensure the watch is worn snugly on your wrist, about one finger's width above the wrist bone. The data provided by this device is for reference only and should not be used for medical diagnosis or treatment.



Image 4.1: High-precision sensors enable accurate monitoring of vital signs and sleep patterns.

5. EXERCISE TRACKING

The COLMI P86 supports over 100 exercise modes, suitable for various indoor and outdoor activities. It records key exercise data such as duration, steps taken, and calories burned.

- To start an exercise, navigate to the "Sport" menu on your watch.
- Select your desired activity from the list.
- Tap to begin tracking. The watch will display real-time metrics.
- To end an exercise, swipe or press the crown as instructed on the screen.



Image 5.1: The smartwatch offers over 100 sports modes for comprehensive exercise tracking.

6. BLUETOOTH CALLING

The COLMI P86 allows you to make, answer, and end calls directly from your wrist when connected to your smartphone via Bluetooth. It features a built-in microphone and speaker for clear audio.

- Ensure your smartwatch is properly paired and connected to your phone via Bluetooth.
- When a call comes in, you can answer or reject it directly from the watch screen.
- To make a call, access the dialer or contacts list on your watch (requires synchronization with your phone's contacts via the app).



Image 6.1: The smartwatch supports HD voice calls and displays messages.

7. BATTERY AND CHARGING

The COLMI P86 is equipped with a 400mAh battery, providing reliable power for daily use.

- **Battery Capacity:** 400mAh
- **Normal Use Time:** 5-7 days
- **Standby Time:** Up to 30 days
- **Charging Time:** Approximately 2 hours for a full charge.

To charge, use the provided magnetic charging cable. Ensure the charging pins align correctly with the contacts on the back of the watch. Avoid using damaged cables or chargers.



Image 7.1: The 400mAh battery provides extended usage and standby times.

8. WATCH FACE CUSTOMIZATION

Personalize your smartwatch with over 100 available watch faces. You can also create custom watch faces using your own photos through the companion app.

- To change watch faces on the watch, press and hold the current watch face, then swipe left or right to browse options. Tap to select.
- For more options and DIY customization, open the companion app and navigate to the watch face gallery.



Image 8.1: A selection of watch faces and DIY customization options available for the COLMI P86.

9. CARE AND MAINTENANCE

To ensure the longevity and optimal performance of your COLMI P86 smartwatch, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the watch screen and body with a soft, dry, lint-free cloth. If necessary, use a slightly damp cloth, then dry thoroughly. Avoid harsh chemicals or abrasive materials.
- **Water Resistance:** The watch has a 1ATM water resistance rating, meaning it is resistant to splashes and brief immersion. It is not suitable for swimming, showering, or diving. Avoid exposing it to hot water or steam.
- **Storage:** Store the watch in a cool, dry place when not in use. Avoid extreme temperatures.
- **Charging:** Use only the provided charging cable. Do not force the charger into the port.

10. TROUBLESHOOTING

If you encounter issues with your COLMI P86 smartwatch, refer to the following common solutions:

- **Watch Not Turning On:**
 - Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
 - Press and hold the rotating crown for several seconds to power it on.
- **Pairing Issues with Smartphone:**
 - Ensure Bluetooth is enabled on your phone and the watch is within range.
 - Restart both your smartphone and the smartwatch.
 - Try uninstalling and reinstalling the COLMI companion app on your phone, then attempt pairing again.
 - Clear Bluetooth cache on your phone (Android: Settings > System > Reset options > Reset Wi-Fi, mobile & Bluetooth).
- **Inaccurate Health Data:**
 - Ensure the watch is worn snugly on your wrist, not too loose or too tight.
 - Clean the sensors on the back of the watch.
 - Avoid excessive movement during measurements.
- **Notifications Not Appearing:**
 - Check that the watch is connected to your phone via Bluetooth.
 - Verify notification permissions for the COLMI app in your phone's settings.
 - Ensure specific app notifications are enabled within the COLMI companion app.
 - Check if "Do Not Disturb" mode is active on either your phone or watch.
- **Short Battery Life:**

- Reduce screen brightness.
- Limit the use of Always On Display.
- Disable continuous heart rate monitoring if not needed constantly.
- Close unnecessary background apps on the watch (if applicable).

11. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	COLMI P86
Screen Type	AMOLED Curved Screen
Screen Size	1.93 Inches
Resolution	368x448 pixels
Battery Capacity	400mAh (Lithium Polymer)
Normal Use Battery Life	5-7 days
Standby Battery Life	Up to 30 days
Charging Time	Approx. 2 hours
Connectivity	Bluetooth
Operating System Compatibility	Android, iPhone
Memory Storage Capacity	128 MB
Special Features	AMOLED, Bluetooth Calling, Curved Screen, Heart Rate, Blood Oxygen, Sleep Monitoring, 100+ Exercise Modes
Item Weight	100 Grams (3.53 ounces)
Manufacturer	shenzhen COLMI Technology Co., Ltd

12. WARRANTY AND SUPPORT

COLMI provides professional after-sales service for the P86 Smartwatch. If you have any questions regarding the use or quality of your product, please contact customer support. For support, please refer to the contact information provided with your purchase or visit the official COLMI website.

