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Bikevee BKV100AB

Bikevee BKV100AB Wireless GPS Bike Computer User Manual

Model: BKV100AB

Brand: Bikevee

1. Introduction

This manual provides essential information for the proper setup, operation, and maintenance of your Bikevee BKV100AB Wireless GPS Bike Computer. This device is designed to track your cycling performance with precision, offering features such as speed, distance, cadence, and GPS tracking. Please read this manual thoroughly before first use to ensure optimal performance and longevity of your device.

2. Package Contents

Verify that all items are present in your package:

- 1x Bike Computer (Main Unit)
- 1x Charging Cable (USB-C)
- 1x Standard Bike Mount
- 1x Out Front Extended Mount
- 1x Rubber Pad
- 2x Rubber Rings (for mounting)
- 1x User Manual



Image: Bikevee BKV100AB Wireless GPS Bike Computer with its standard and extended mounts, rubber rings, USB-C charging cable, and user manual.

3. Setup

3.1 Mounting the Bike Computer

The Bikevee BKV100AB comes with two mounting options: a standard bike mount and an out-front extended mount. Both use rubber rings to secure the mount to your handlebar or stem.

1. Place the chosen mount horizontally on your handlebar or stem.
2. Secure the mount using the provided rubber rings, ensuring a tight fit.
3. Align the bike computer with the mount and twist it clockwise by 90 degrees until it clicks securely into place.

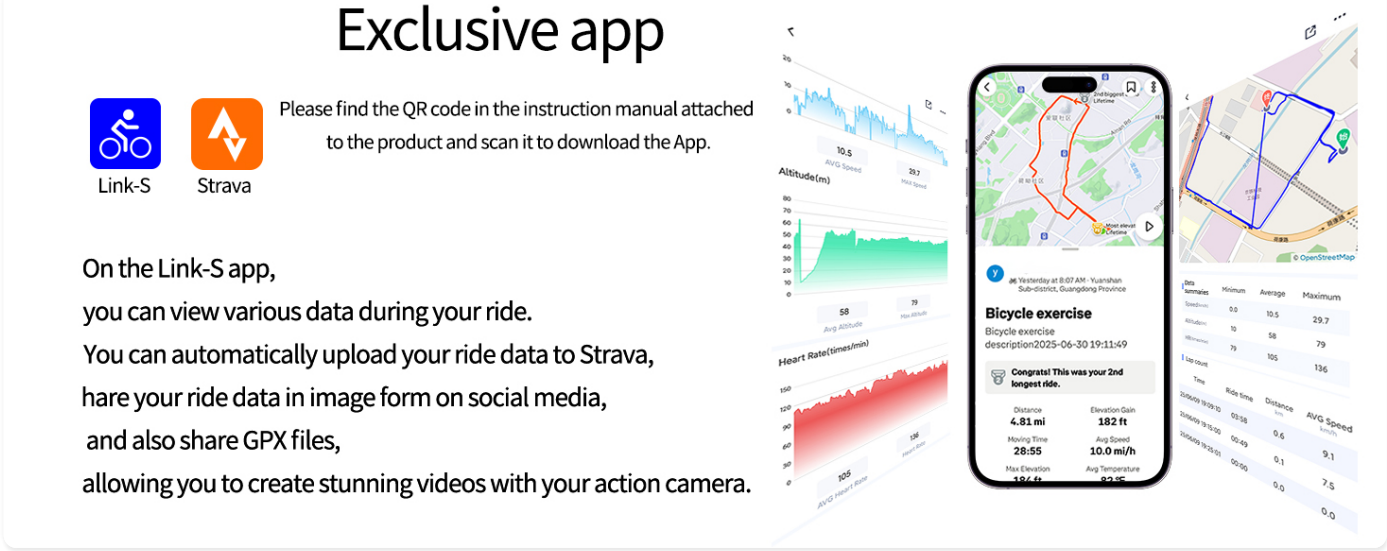


Image: Step-by-step guide for installing the bike computer mount on a handlebar.

3.2 App Download and Pairing

To fully utilize your Bikevee BKV100AB, download the 'Link-S' app from your smartphone's app store (Google Play Store or Apple App Store).

1. Turn on your Bikevee BKV100AB bike computer.
2. Open the Link-S app on your smartphone.
3. Navigate to the 'Device' section and select 'Add Device'.
4. The app will search for nearby bike computers. Once your BKV100AB is detected, click on it.
5. The bike computer's screen will display a pairing code. Enter this code into the Link-S app.
6. Confirm pairing. Your device is now connected to the app.



Image: Visual guide for connecting the Bikevee BKV100AB to the Link-S app via Bluetooth.

3.3 Firmware Update

It is crucial to keep your device's firmware updated for optimal performance and to resolve any known issues. After pairing with the Link-S app:

1. In the Link-S app, go to the 'Device' page.
2. Look for 'Check for new version'. If a red dot is present, a new firmware version is available.

3. Click on 'Check for new version', then 'Firmware detection', and finally 'Upgrade'.
4. Allow the update process to complete. This may take approximately one minute.

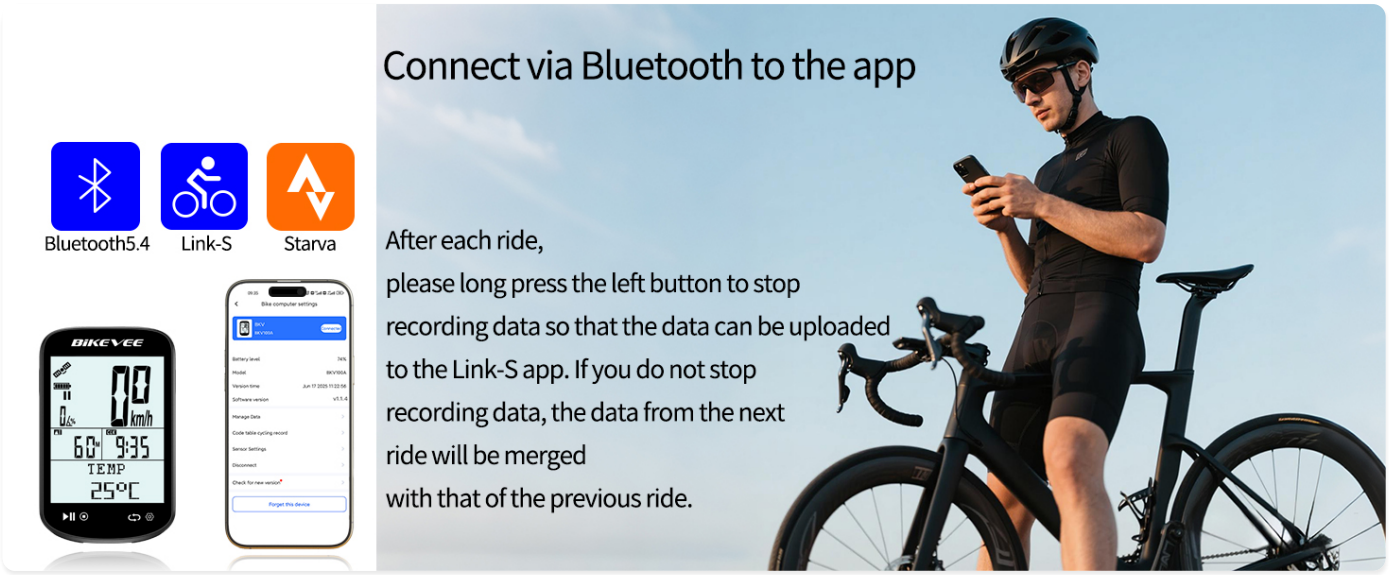


Image: Instructions for updating the Bikevee BKV100AB firmware through the Link-S app.

Your browser does not support the video tag.

Video: This official Bikevee video demonstrates the firmware update process to unlock auto backlight and other features.

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Video: An official Bikevee video detailing Firmware Update V1.1.7 and its enhanced user experience.

4. Operating Instructions

4.1 Button Functions

The Bikevee BKV100AB features three buttons for navigation and control:

- **Left Button (Power/Play/Pause):**
  - Short press: Pause/Continue recording.
  - Long press (2 seconds): Stop recording and save the exercise.
  - Short press in setting mode: Switch setting options.
- **Right Button (Settings/Page Turn):**
  - Short press: Turn page in riding mode.
  - Long press (2 seconds): Enter/Exit setting mode.
  - Short press in setting mode: Select the number of digits.
- **Side Button (Backlight/Power):**
  - Short press: Turn on/off backlight while cycling.
  - Long press (2 seconds): Power on/off the device.

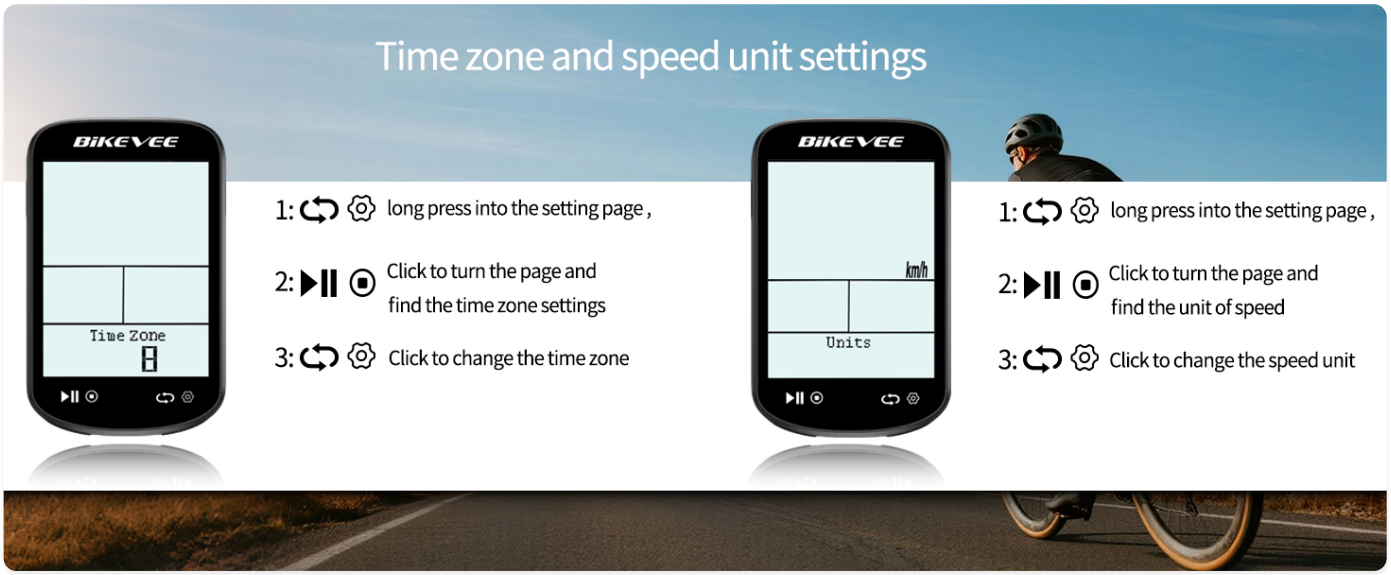


Image: Overview of button functions for riding page settings and general operation.

4.2 Display and Backlight

The device features a clear 2.6" LCD screen. It supports both manual and automatic backlight functions.

- **Manual Backlight:** Short press the side button to toggle the backlight on or off.
- **Automatic Backlight:** After a software upgrade, the device can automatically adjust backlight intensity based on ambient light conditions.



Image: Demonstrates the manual and auto backlight feature for clear visibility in various lighting conditions.

4.3 Auto Stop Function

The Bikevee BKV100AB includes an automatic stop function that pauses recording when you stop moving and resumes when you start again. This feature helps conserve battery life and ensures accurate ride data by excluding stationary time.

4.4 Time Zone Setting

To ensure accurate time display, set the correct time zone for your location:

1. Long press the Right button (settings icon) to enter setting mode.
2. Use the Left button (play/pause icon) to navigate through the settings until you find 'Time Zone'.
3. Use the Right button (settings icon) to adjust the time zone value (e.g., -6 for Central Time).
4. Long press the Right button again to save and exit the setting mode.

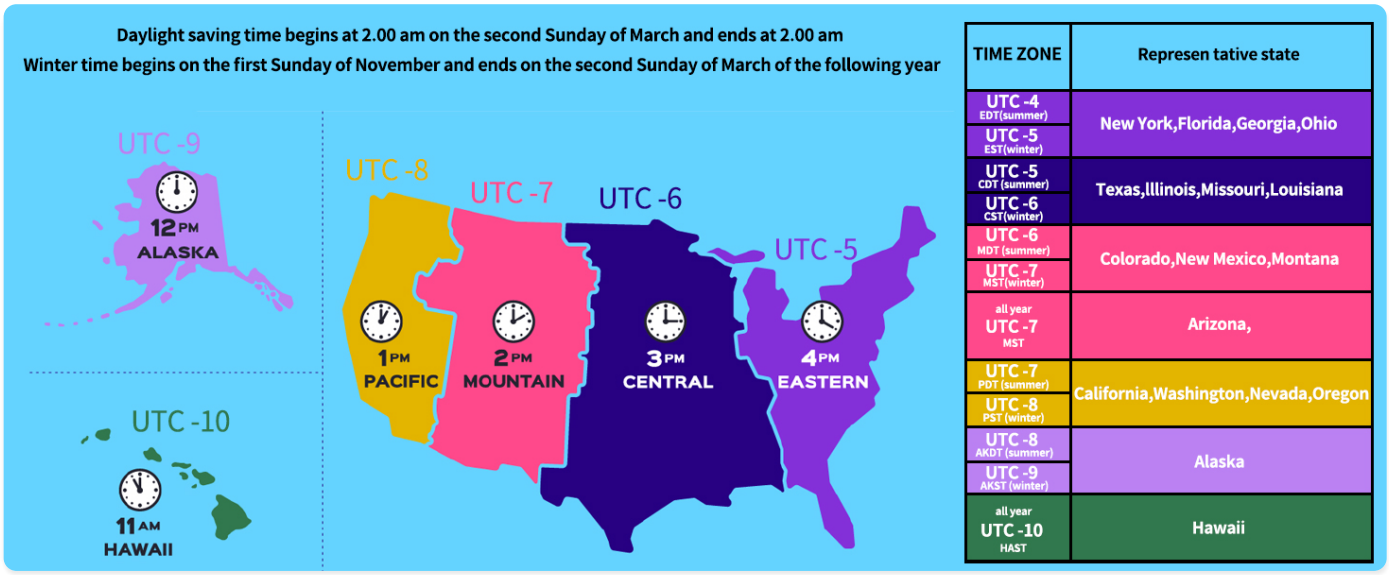


Image: Visual guide for setting the time zone and speed units on the Bikevee BKV100AB.

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Video: An official Bikevee video demonstrating how to set the GPS Bike Computer's time zone.

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Video: An official Bikevee video providing instructions on how to set your time zone for precise location tracking.

5. Sensor Compatibility

The Bikevee BKV100AB supports ANT+ connectivity, allowing you to pair with various external sensors for enhanced data collection:

- **Speed/Cadence Sensors:** For precise real-time speed and cadence data.
- **Heart Rate Monitors:** To track your heart rate during rides.
- **Power Meters:** For advanced power output measurements.

To connect an ANT+ sensor:

1. Ensure your sensor is in wake-up mode (e.g., by moving it).
2. Long press the Right button on the bike computer to enter setting mode.
3. Navigate to 'Sensor Management' or 'ANT+ Sensor Pairing'.
4. The bike computer will automatically search for compatible ANT+ accessories.
5. Once detected, select the sensor to pair.



Image: Illustrates the ANT+ sensor compatibility of the Bikevee BKV100AB with various cycling accessories.

6. App Integration (Link-S & Strava)

The Link-S app allows you to view detailed ride data and seamlessly integrate with Strava.

1. After each ride, long press the Left button on the bike computer to stop recording data. This ensures the data is ready for upload.
2. Open the Link-S app. Your ride data will automatically synchronize.
3. Within the Link-S app, you can view various data points from your ride, including speed, distance, altitude, and more.
4. The app supports exporting rides as .GPX files, which can then be uploaded to Strava to share your progress and connect with other cyclists.

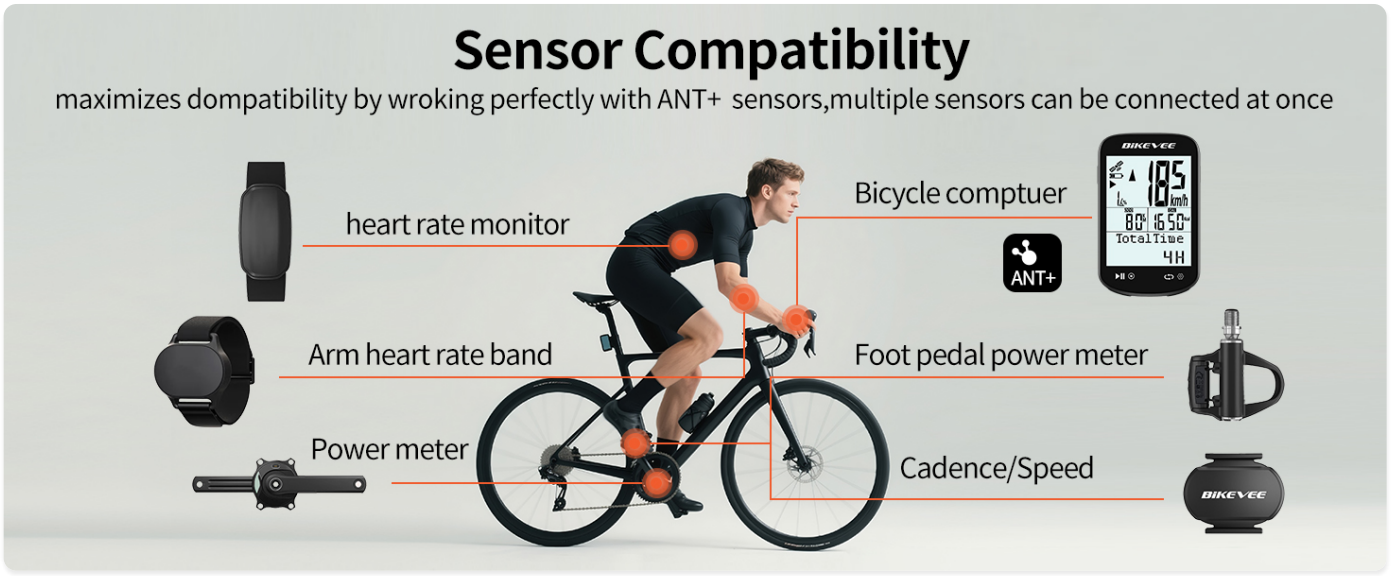


Image: The Link-S app interface showing comprehensive ride data and Strava integration.

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Video: An official Bikevee video demonstrating how to sync ride data to the Link-S app and share it on Strava.

7. Maintenance

7.1 Waterproofing (IPX7)

The Bikevee BKV100AB is rated IPX7 waterproof, meaning it can withstand immersion in water up to 1 meter for 30 minutes. This makes it suitable for riding in rainy conditions. However, it is recommended to avoid prolonged immersion in water.



Image: The Bikevee BKV100AB is IPX7 waterproof, suitable for use in rain.

7.2 Battery Life

The device features a 1200 mAh Lithium Ion battery, providing up to 50 hours of operation on a single full charge. Charge the device using the provided USB-C cable.

8. Troubleshooting

8.1 Trip Distance and Temperature Display Issues

If you experience issues where Trip Distance does not display or temperature is locked in Celsius, this may be due to an incomplete software update.

- **Solution:** Update your device to firmware version v1.4.7 or later via the Link-S app. Refer to section 3.3 Firmware Update for detailed instructions.
- If problems persist after updating, please contact customer support.

9. Specifications

Feature	Detail
Brand	Bikevee
Model Name	BKV100AB
Color	Black
Product Dimensions	1.97"L x 0.63"W x 3.15"H
Item Weight	70 Grams
Screen Size	2.6 Inches
Display Type	LCD
Battery Life	50 Hours

Feature	Detail
Sensor Type	Speed/Cadence Sensor; GPS Sensor
Battery Cell Composition	Lithium Ion
Connectivity Technology	Bluetooth 5.4, ANT+
International Protection Rating	IPX7
Mounting Type	Handlebar Mount
Human Interface Input	Buttons
Material	Plastic

10. Warranty and Support

10.1 Warranty Information

The Bikevee BKV100AB Wireless GPS Bike Computer comes with a**two-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. Please retain your proof of purchase for warranty claims.

10.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact Bikevee customer support. Refer to the contact information provided on the product packaging or the official Bikevee website.

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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