

[Manuals.plus](#) /

› [Xech](#) /

› Xech Prism Ultra Alarm Clock with Lamp and Speaker Instruction Manual

Xech X-018

Xech Prism Ultra Alarm Clock with Lamp and Speaker Instruction Manual

1. INTRODUCTION

The Xech Prism Ultra is a multifunctional device designed to integrate several desk essentials into one compact unit. It features a digital alarm clock, an LED study lamp, a Bluetooth speaker, and a pen stand. This manual provides instructions for the proper setup, operation, and maintenance of your device.



Image 1.1: Overview of the Xech Prism Ultra's integrated features.

2. PRODUCT FEATURES

- **4-in-1 Desk Essential:** Combines an LED study lamp, digital alarm clock, Bluetooth speaker, and pen stand.
- **Bluetooth Clock with Dual Alarms:** Syncs time via Bluetooth, features a multi-color display, and allows setting two independent alarms.
- **Rechargeable Study Lamp:** Offers dimmable brightness with two color tones (warm and cool white) and glare-free illumination.
- **Mini Speaker:** Built-in Bluetooth wireless speaker for audio playback and calls.
- **Pen Stand Organizer:** Integrated pen holder for desk organization.
- **USB-C Rechargeable:** Cord-free operation with USB-C fast charging capability.

3. SETUP AND CHARGING

3.1 Initial Charge

Before first use, fully charge the Xech Prism Ultra using the provided USB-C cable. Connect the cable to the USB-C port on the device and a compatible USB power adapter (not included). The charging indicator light will show the charging status.



Image 3.1: The Xech Prism Ultra connected for USB-C charging.

3.2 Power On/Off

To power on the device, press and hold the power button located on the top panel. Repeat the action to power off.

4. OPERATING INSTRUCTIONS

4.1 Setting the Clock

The clock can be set manually or synchronized via Bluetooth with a smartphone. Refer to the device's control buttons for manual time adjustment. For Bluetooth time synchronization:

1. Ensure Bluetooth is enabled on your smartphone.
2. Search for "Prism Ultra" in your phone's Bluetooth settings and pair the devices.

3. Once paired, the clock will automatically synchronize its time with your smartphone.



Image 4.1: Bluetooth pairing for time synchronization.

4.2 Setting Alarms

The Xech Prism Ultra supports dual alarms. Use the dedicated alarm buttons on the device to set and activate alarms. The display will show indicators for active alarms. To snooze, press the snooze button when an alarm sounds. To turn off an alarm, press the alarm button again.



Image 4.2: Dual alarm display and snooze function.

4.3 Using the LED Lamp

The integrated LED lamp features a flexible gooseneck for adjustable positioning. It offers dimmable brightness and two color temperature modes (warm and cool white).

- **Turn On/Off:** Press the lamp button to turn the light on or off.
- **Adjust Brightness:** Press and hold the lamp button to cycle through brightness levels. Release at the desired

brightness.

- **Change Color Tone:** Short press the color temperature button to switch between warm and cool white light.
- **Flexible Neck:** Adjust the gooseneck to direct light as needed.

3 Colour Tones of Light

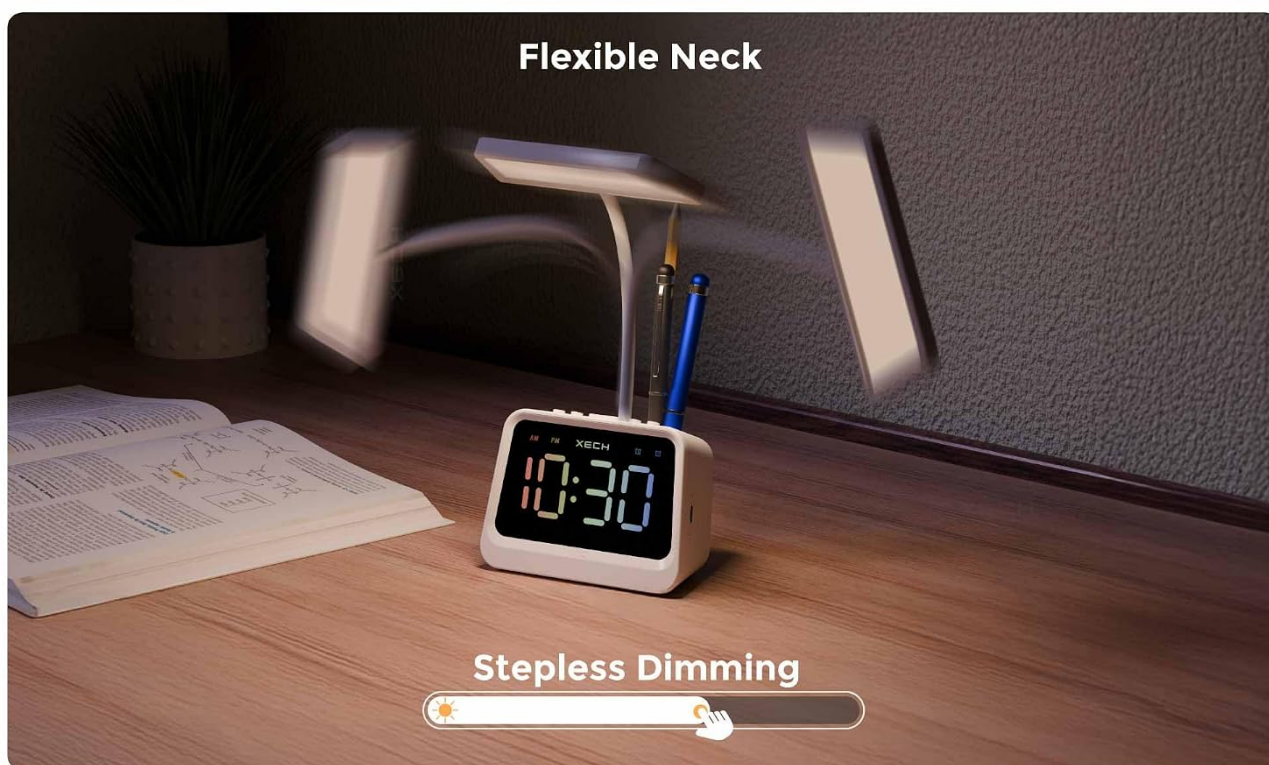


Image 4.3: Lamp features including color tones, flexible neck, and dimming.

4.4 Using the Bluetooth Speaker

The device includes a 5W Bluetooth speaker for audio playback.

1. Ensure the device is powered on.
2. Activate Bluetooth on your audio source (e.g., smartphone, tablet).
3. Search for "Prism Ultra" in the Bluetooth device list and select it to pair.
4. Once connected, audio from your source will play through the speaker.

Hi-Fidelity 5W Speaker

Crisp and Clear Audio

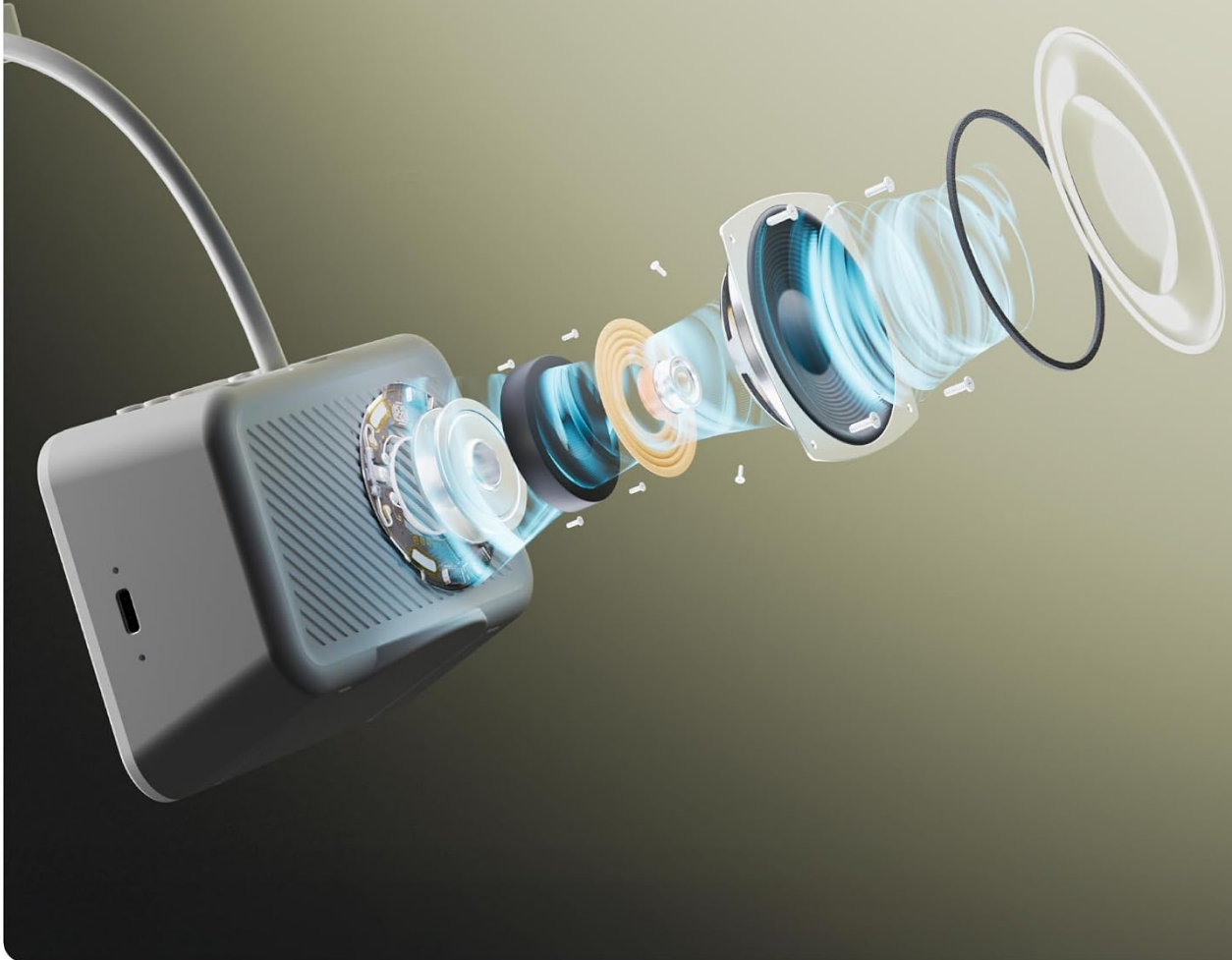


Image 4.4: Internal components of the 5W speaker.

4.5 Pen Stand

The base of the device includes a dedicated compartment to hold pens and other small stationery items, helping to keep your workspace organized.

Multifunctional Lamp with Pen Stand

Large Lamp Head
40% More Light

Image 4.5: The integrated pen stand feature.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the device frequently. Recharge when the battery level is low.
- **Storage:** Store the device in a cool, dry place when not in use for extended periods.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low battery or power issue.	Charge the device using the USB-C cable. Ensure the power adapter is working.

Problem	Possible Cause	Solution
Bluetooth speaker not connecting.	Bluetooth not enabled or device not in pairing mode.	Ensure Bluetooth is active on your audio source. Check if "Prism Ultra" is visible in the device list. Restart both devices if necessary.
Lamp not turning on or dimming.	Lamp button not pressed correctly or device malfunction.	Press the lamp button firmly. If still unresponsive, ensure the device is charged.
Alarm not sounding.	Alarm not set or volume too low.	Verify alarm settings and ensure the alarm volume is audible.

7. SPECIFICATIONS

- **Model Number:** X-018
- **Brand:** Xech
- **Color:** White
- **Display Type:** Digital, Multi-Color LED
- **Special Features:** Bluetooth, LED Display, Large Display, Dual Loud Alarm, Silent Clock, Pen Stand
- **Product Dimensions:** 11W x 32H Centimeters
- **Power Source:** Battery Powered (USB-C Rechargeable)
- **Battery:** 1 x 9V battery (included)
- **Mounting Type:** Tabletop
- **Item Weight:** 258 Grams
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Manufacturer:** XECH Technologies Pvt Ltd

8. WARRANTY AND SUPPORT

The Xech Prism Ultra comes with a Limited Warranty. For warranty claims, technical support, or further assistance, please contact XECH Technologies Pvt Ltd directly. Refer to your purchase documentation for specific warranty terms and contact information.

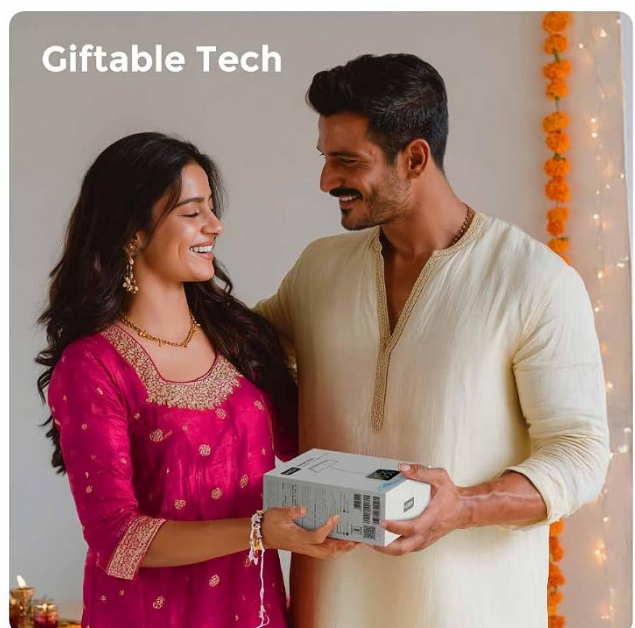
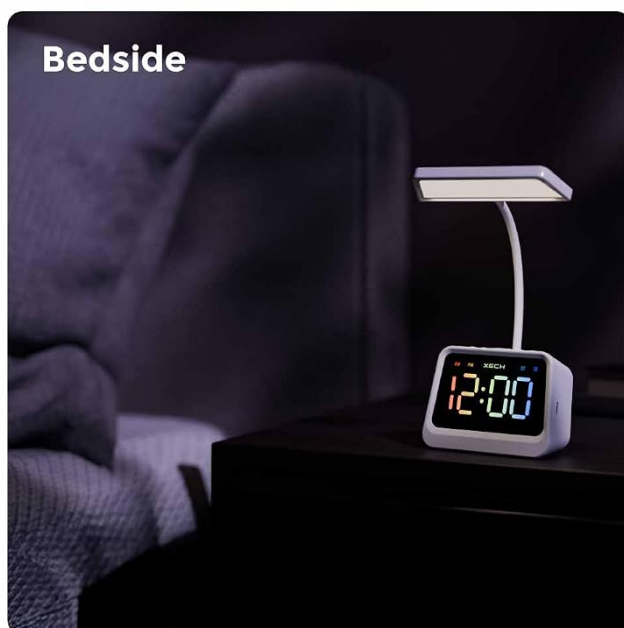
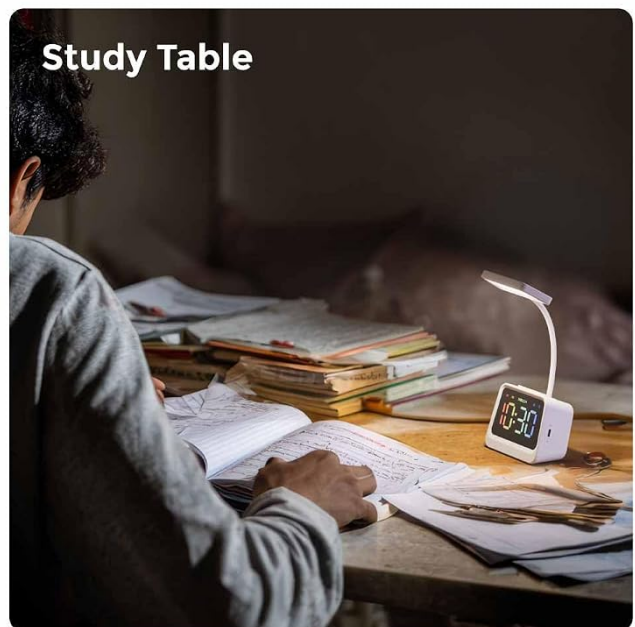


Image 8.1: The Xech Prism Ultra in different usage environments.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question