



Lenovo Smart Clock Essential

User Guide

Basics

- All pictures and illustrations in this document are for reference only.
- The Google Home app supports both Android and iOS systems. This document uses the Android system as an illustrative example.
- Because the Google Home app will regularly be updated, refer to the latest version for the actual procedure and screenshots.

Before using this information and the product it supports, be sure to read the following:

- Safety, Warranty & Quick Start Guide
- Regulatory Notice
- Important safety and handling information in Appendix

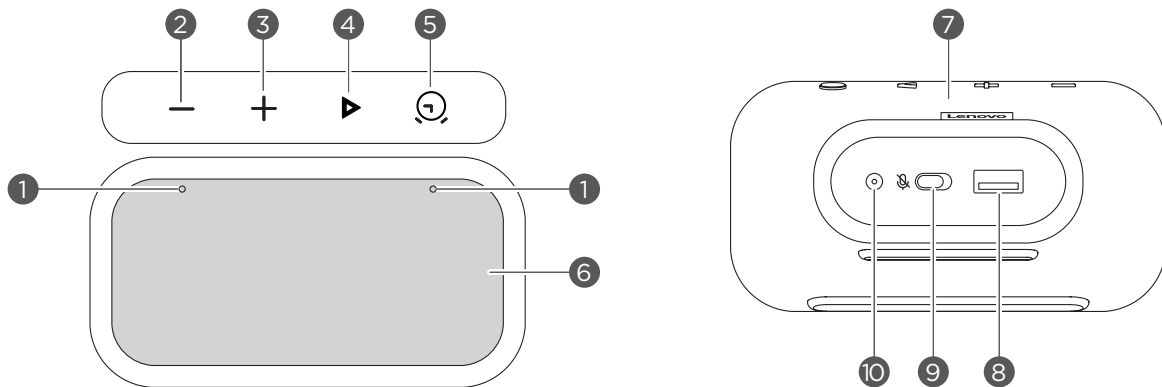
The Safety, Warranty & Quick Start Guide and the Regulatory Notice are available at:

<http://support.lenovo.com>

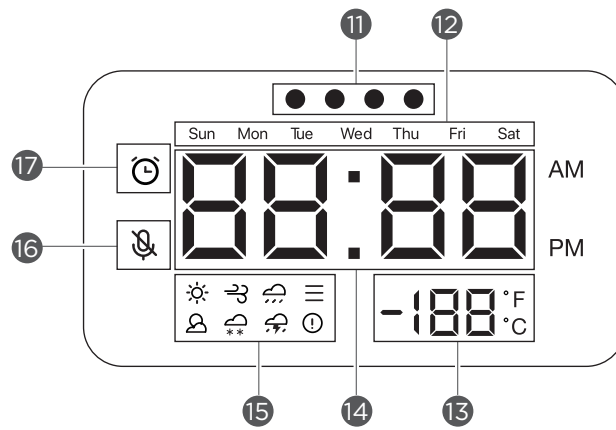
Getting started

Overview

Name	Model
Lenovo Smart Clock Essential	Lenovo CD-4N341Y



- | | | | | | |
|----|-------------------------|---|--------------------|---|------------------------|
| 1 | Microphones | 2 | Volume down button | 3 | Volume up button |
| 4 | Play/Pause button | 5 | Alarm setup button | 6 | Display |
| 7 | Speaker area | 8 | USB connector | 9 | Microphone mute switch |
| 10 | Power adapter connector | | | | |



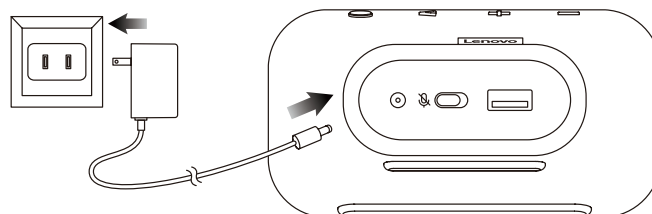
- 11 LED status indicator
- 12 Day of the week indicator
- 13 Temperature display
- 14 Time display
- 15 Weather status icon
- 16 Microphone status icon
- 17 Alarm status icon

	Sun		Wind		Rain
	Fog		Cloudy		Snow
	Thunderstorms		Bad weather icon		

- All pictures and illustrations in this document are for your reference only and may differ from the final product.
- The USB connector can be used to charge your phone or other devices. Devices with a special charging protocol do not support charging with the USB connector.
- To protect your privacy, slide the button to the mute icon side to mute microphone.

Plugging in the Lenovo Smart Clock Essential to turn it on

Connect the power adapter to your device.



- Factory reset:** Press and hold the alarm setup button and the volume down button at the same time for 12 seconds.

Downloading the Google Home app

Download and run the Google Home app on Google Play on a phone/tablet. Or if you are an iPhone user, you can download the Google Home app from the App Store.

Follow the on-screen instructions to set up your Lenovo Smart Clock Essential.



Connecting the Lenovo Smart Clock Essential to the Internet

You'll need to connect your device to the Internet before using it.

1. Open the Google Home app.
2. Tap **Get started** and register your Google account.
3. Add the new device in Google Home. The Google Home app will scan for nearby devices.
4. Select the device that you want to connect.
5. Follow the on-screen instructions to set up your device.

- To make your Lenovo Smart Clock Essential discoverable, press and hold the alarm setup button and the volume up button for at least 3 seconds to enable Bluetooth pairing on your device.
- Use the same Wi-Fi network for your Lenovo Smart Clock Essential and phone/tablet.
- The system may be updated automatically when using it for the first time. Wait several minutes without operating.

Talking to the Lenovo Smart Clock Essential

You can talk to Google on Lenovo Smart Clock Essential. Just say “Hey Google” to get started.

For example:

If you say “Hey Google, what’s the weather this weekend?” the Lenovo Smart Clock Essential will tell you the weather information.

- Access your settings in the Google Home app at any time to add or modify your home address, work address, set your nickname, and more.



Nightlight

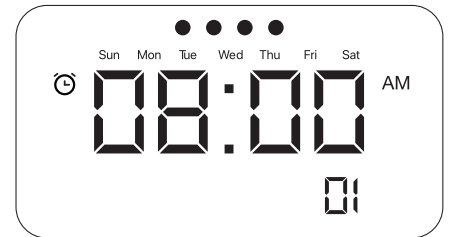
The nightlight function provides a light source for convenience in dark areas.

- **To enable/disable the nightlight:**
 - Use a voice command.
 - Press and hold the volume down button.
- **To adjust the brightness of the nightlight, use a voice command.**

Alarm Clock

Checking the alarm clock

Short press the alarm setup button to check existing alarms. If you have more than one alarm, short press the alarm setup button again to switch to the next alarm clock.



Setting an alarm clock

You can set an alarm that plays a sound at a specific time.

Method 1: Voice command

Directly talk to Lenovo Smart Clock Essential. Say something like: “Hey Google, set an alarm for 8 a.m.”

Method 2: Press alarm setup button

Press and hold the alarm setup button for more than 2 seconds to enter the alarm clock setting mode.

- Press the alarm setup button to confirm the current setting and automatically switch between the routine, hours and minutes categories.
- Press the volume up/down buttons to set each category.

Modifying an alarm clock

1. Short press the alarm setup button to select an existing alarm.
2. Press and hold the alarm setup button for more than 2 seconds to enter the alarm clock setting mode. The day LEDs will start blinking.
 - Press the alarm setup button to confirm the current setting before switching to the next category.
 - Press the volume up/down buttons to set routine, hours and minutes.

Deleting an alarm clock

In the alarm check interface, short press the alarm setup button and volume down button.

Exiting from alarm clock setting

- Perform no operation for at least 8 seconds.
- Press and hold the alarm setup button for more than 2 seconds.

Snoozing and stopping alarm clock

After an alarm sounds, you can tap or press any button (except alarm setup button) to enable snooze mode. Your alarm clock will sound again several minutes later (10 minutes by default).

To stop an alarm clock, short press the alarm setup button or use a voice command.

Sunrise alarm mode

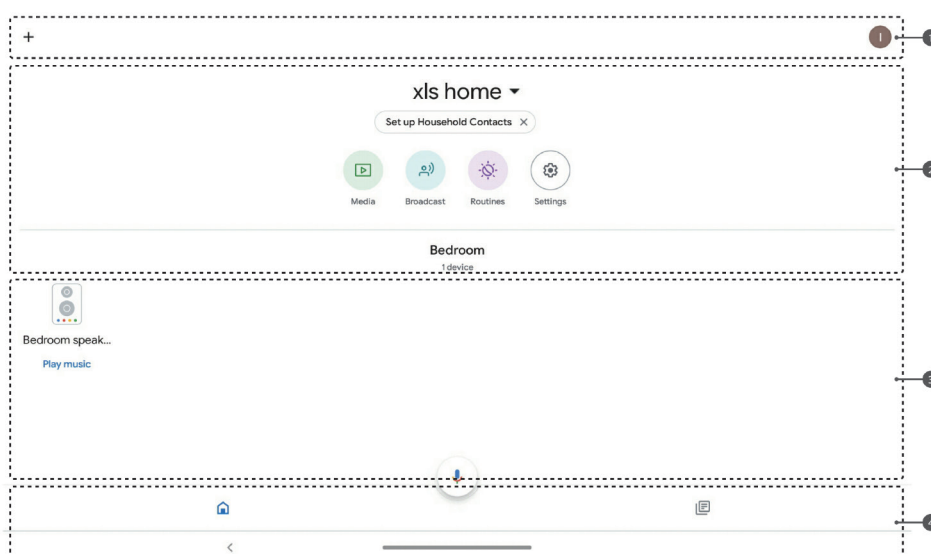
The night light provides a sunrise alarm according to ambient light brightness.

When ambient light is dark, the night light will automatically turn on with gradient brightness a few minutes before the alarm time.

You can turn off the night light and alarm clock after the alarm sounds.

Using the Google Home app

Use the Google Home app to manage your device. Through the app, you can modify your Google Assistant settings including your personal information, your media service preferences, and your connected smart home devices.



1 Tap + to add features to home, manage services, or view offers.

Tap 1 to manage your Google Account.

2 View and change information.

3 Display disconnected and available devices nearby.

4 Main tabs include the Home tab and the Recent events tab.

Appendix

Important safety and handling information

To avoid personal injury, property damage, or accidental damage to the product, read all of the information in this section before using the product. For additional tips to help you operate your device safely, go to <http://www.lenovo.com/safety>.

Handle your device with care

Do not drop, bend, or puncture your device. Do not insert foreign objects into or place heavy objects on your device. Sensitive components inside might become damaged. When using your device, keep it away from hot or high-voltage environments, such as electrical appliances, electrical heating equipment, and electrical cooking equipment. Use your device only in environments within the temperature range of 0°C (32°F) to 40°C (104°F) (storage -20°C (-4°F) to 60°C (140°F)) to avoid damage.

Don't expose your device to water, rain, extreme humidity, sweat or other liquids.

Do not disassemble or modify your device

Your device is a sealed unit. There are no end-user serviceable parts inside. All internal repairs must be done by a Lenovo-authorized repair facility or a Lenovo-authorized technician. Attempting to open or modify your device will void the warranty.

Plastic bag notice

DANGER:

Plastic bags can be dangerous. Keep plastic bags away from babies and children to avoid danger of suffocation.

Adapter information

Adapter shall be installed near the equipment and shall be easily accessible.

- **Prevent AC adapter from getting wet.**
- **Use approved charging methods only.**

Note: Please only use standard Lenovo power adapters. The use of third-party power adapters will affect the charging speed, resulting in abnormal charging and potential damage to the device.

Connect a standard power adapter to a suitable power outlet.

Charging devices might become warm during normal use. Ensure that you have adequate ventilation around the charging device. Unplug the charging device if any of the following occurs:

- The charging device has been exposed to rain, liquid, or excessive moisture.
- The charging device shows signs of physical damage.
- You want to clean the charging device.

Warning:

Lenovo is not responsible for the performance or safety of products not manufactured or approved by Lenovo. Use only approved Lenovo AC adapters.

Dispose according to local laws and regulations

When your device reaches the end of its useful life, do not crush, incinerate, immerse in water, or dispose of your device in any manner contrary to local laws and regulations. Some internal parts contain substances that can explode, leak, or have an adverse environmental effect if disposed of incorrectly.

See “Recycling and environmental information” for additional information.

Keep your device and accessories away from small children

Your device contains small parts that can be a choking hazard to small children. Additionally, the glass screen can break or crack if dropped on or thrown against a hard surface.

Be aware of heat generated by your device

When your device is turned on, some parts might become hot. The temperature that they reach depends on the amount of system activity. Extended contact with your body, even through clothing, could cause discomfort or even a skin burn. Avoid keeping your hands, your lap, or any other part of your body in contact with a hot section of the device for any extended time.

Electronic emission notices

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult an authorized dealer or service representative for help.

Lenovo is not responsible for any radio or television interference caused by unauthorized changes or modifications to this equipment. Unauthorized changes or modifications could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Responsible Party:

Lenovo (United States) Incorporated

1009 Think Place - Building One

Morrisville, NC 27560

Telephone: 1-919-294-5900

ISED Caution

This device complies with Innovation, Science and Economic Development Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and

(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et

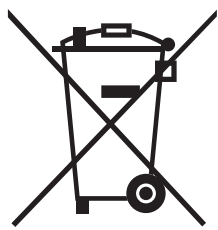
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Environmental, recycling, and disposal information

General recycling statement

Lenovo encourages owners of information technology (IT) equipment to responsibly recycle their equipment when it is no longer needed. Lenovo offers a variety of programs and services to assist equipment owners in recycling their IT products. For information on recycling Lenovo products, go to <http://www.lenovo.com/recycling>.

WEEE information



Electrical and electronic equipment marked with the symbol of a crossed-out wheeled bin may not be disposed as unsorted municipal waste. Waste of electrical and electronic equipment (WEEE) shall be treated separately using the collection framework available to customers for the return, recycling, and treatment of WEEE.

Country-specific information is available at:

<http://www.lenovo.com/recycling>

Recycling information for Japan

Recycling and disposal information for Japan is available at:

<http://www.lenovo.com/recycling/japan>

Restriction of Hazardous Substances Directive (RoHS)

United States of America

Lenovo products sold in California, on or after January 1, 2007, meet the requirements of “California’s RoHS” (SB20, 50).

Lenovo products sold to the New York City government, on or after March 1, 2007, meet the requirements of the City’s environmental preferred purchasing regulations.

Turkey

Lenovo products sold in Turkey, on or after June 1, 2009, meet the requirements of the former Republic of Turkey Restriction of Hazardous Substances legislation from 30th of May 2008 and the Control of Waste Electrical and Electronic Equipment Regulations from 22nd of May 2012 (“Turkey RoHS”).

Ukraine

Lenovo products sold in Ukraine, on or after January 1, 2011, meet the requirements of the Technical Directive on Restriction of Hazardous Substances in Electric and Electronic Equipment enforced by the Government, Decision No 1057 dated 2008/12/03 (“Ukraine TR on RoHS”).

India

Lenovo products sold in India, on or after May 1, 2012, meet the requirements of the India E-waste (Management) Rules (“India RoHS”).

Vietnam

Lenovo products sold in Vietnam, on or after September 23, 2011, meet the requirements of the Vietnam Circular 30/2011/TT-BCT (“Vietnam RoHS”).

European Union

Lenovo Products meet the requirement of Directive 2011/65/EC on the restriction of the use of the certain hazardous substances in electrical and electronic equipment (“RoHS 2”). Lenovo products sold in the European Union, from the 21st July 2019, meet the requirement of Commission Delegated Directive (EU 2015/863) amending Directive 2011/65/EU. For more information about Lenovo progress on RoHS, go to: https://www.lenovo.com/us/en/social_responsibility/RoHS-Communication.pdf

Singapore

Lenovo products sold in Singapore, on or after June 1, 2017, meet the requirements of Government Gazette order No. S 263/2016 Restriction of Hazardous Substances in Electrical and Electronic Equipment in Singapore (“SG-RoHS”).

Export classification notice

This product is subject to the United States Export Administration Regulations (EAR) and has an Export Classification Control Number (ECCN) of 5A992.c. It can be re-exported except to any of the embargoed countries in the EAR E1 country list.

Product power consumption

Connect the product to the Internet, with the ambient light brightness lower than 1 lux. Turn off the night light and keep the product in an idle state. At this time, the power consumption of the product meets the EU ERP 2W limit.

Legal notices

Google, Google Home and Google Play are trademarks of Google LLC.