

Welgo C20

Welgo C20 Dual Alarm Clock Radio User Manual

Model: C20

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Welgo C20 Dual Alarm Clock Radio. Please read this manual thoroughly before using the device to ensure proper function and to maximize your user experience.



Image: Front view of the Welgo C20 Dual Alarm Clock Radio, displaying the time and day.

PACKAGE CONTENTS

- 1x Welgo C20 Digital Alarm Clock Radio
- 1x Power Adapter
- 1x User Manual (this document)

SETUP

1. Power Connection

The Welgo C20 operates primarily via AC power. Connect the provided power adapter to the DC IN port on the back of the clock radio and then plug it into a standard wall outlet.

2. Battery Backup (Optional)

For backup power during outages, insert 3 AAA batteries (not included) into the battery compartment on the bottom of the unit. These batteries are for backup only and will not power the device for daily operation due to higher consumption.

Outlet Powered

AC adapter and 49in cord included



Battery Backup

keeps working even without AC power



Image: Illustration showing the AC power adapter connected to the clock radio and the battery compartment for backup power.

3. FM Antenna

Extend the integrated FM antenna for optimal radio reception. Adjust its position to improve signal clarity if needed.

OPERATING INSTRUCTIONS

1. Setting the Time

1. Press and hold the **TIME SET** button. The hour display will flash.
2. Use the **HOUR** and **MINUTE** buttons to adjust the time.
3. Press **TIME SET** again to confirm.

2. Setting Alarms (Alarm 1 & Alarm 2)

The Welgo C20 features dual alarms, each configurable for daily, weekday, or weekend operation.

1. Press and hold the **ALARM 1** or **ALARM 2** button. The alarm hour display will flash.
2. Use the **HOUR** and **MINUTE** buttons to set the desired alarm time.
3. Press the respective **ALARM** button again to select the alarm mode:
 - **MON-SUN** (All 7 days)
 - **MON-FRI** (Weekdays only)
 - **SAT-SUN** (Weekends only)
4. Press the **ALARM** button again to select the wake-up sound. Choose from 7 options: 4 gentle sounds (flute, bird, piano, forest), 2 traditional sounds (beep, bell), or FM radio.
5. Press the **ALARM** button one more time to confirm and exit alarm setting.



Image: The Welgo C20 clock radio displayed on a nightstand, highlighting its dual alarm capabilities with daily, weekday, and weekend selection options.

Rise to Your Favorite Radio Station or 6 Nature Ringtones Wake You Up



Image: Visual representation of the various wake-up sound options available on the Welgo C20, including FM radio and several nature-inspired tones.

3. Snooze Function


When an alarm sounds, press the large **SNOOZE** button on top of the unit to temporarily silence the alarm for 9 minutes. You can snooze up to 7 times.


4. FM Radio Operation

1. Press the **FM** button to turn on the radio.
2. Press the **SCAN** button to auto-scan and save available FM stations (87.5-108MHz). The clock radio can save up to 40 stations.
3. Use the **PREV/NEXT** buttons to cycle through saved stations.
4. Adjust the volume using the **VOLUME +/-** buttons (30 levels).
5. Press the **FM** button again to turn off the radio.

Small Digital FM Radio

 Auto Search and Storage (show channel number)

 FM Radio 87.5-108 MHz

 Radio Volume 0-30 Levels

 5-180 Sleep Timer



Image: The Welgo C20 clock radio positioned on a desk, demonstrating its small size and digital FM radio capabilities including auto-search and sleep timer.

5. Sleep Timer

While the FM radio is playing, press the **SLEEP** button repeatedly to set the sleep timer duration (5, 10, 15, 30, 60, 90, 120, 180 minutes). The radio will automatically turn off after the selected time.

6. Display Dimmer

The 2.6-inch LED display brightness can be adjusted from 0% to 100%. Use the **DIMMER** control located on the back of the unit to set your preferred brightness level.

0-100% Display Dimmer

Clearly see the time display during the day without disturbing your sleep at night.



Image: The Welgo C20 clock radio on a nightstand, illustrating the 0-100% dimmable display feature for comfortable viewing day and night.

MAINTENANCE

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Battery Replacement:** If using battery backup, replace AAA batteries annually or when the clock loses time during power outages.
- **Storage:** If storing the unit for an extended period, remove the backup batteries.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock display is off or flickering.	Power adapter not connected properly; power outage.	Ensure power adapter is securely plugged in. Check power outlet. If using battery backup, ensure batteries are fresh.

Problem	Possible Cause	Solution
Alarm does not sound.	Alarm not set; alarm volume too low; incorrect alarm mode (weekday/weekend).	Verify alarm time and mode. Increase alarm volume. Ensure alarm is activated.
Poor FM radio reception.	Antenna not extended or positioned correctly; weak signal area.	Fully extend and adjust the position of the FM antenna. Try auto-scanning again.
Buttons are unresponsive.	Temporary software glitch.	Unplug the power adapter for a few seconds, then plug it back in to reset the unit.

SPECIFICATIONS

- **Model:** C20
- **Brand:** Welgo
- **Display Type:** Digital LED (2.6 inches)
- **Dimmer:** 0-100% adjustable
- **Power Source:** Corded Electric (AC adapter included)
- **Battery Backup:** 3x AAA batteries (not included)
- **FM Radio Frequency:** 87.5-108 MHz
- **Alarm Sounds:** 7 options (4 gentle, 2 traditional, FM radio)
- **Alarm Modes:** Daily (Mon-Sun), Weekday (Mon-Fri), Weekend (Sat-Sun)
- **Snooze Duration:** 9 minutes (up to 7 times)
- **Sleep Timer:** 5-180 minutes
- **Volume Levels:** 30 levels for radio/alarm
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Product Dimensions:** 11.51 x 6.1 x 6.6 cm (approx. 4.5 x 2.4 x 2.6 inches)
- **Weight:** 214.89 g (approx. 0.47 lbs)

Small Size - Save space

Big Energy - Brings you a clear sound experience



Image: An internal view of the Welgo C20, highlighting its compact design and speaker components for sound output.

WARRANTY INFORMATION

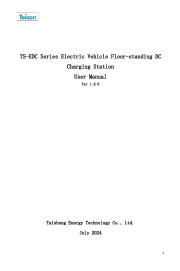


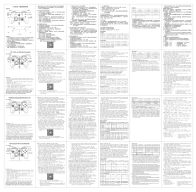
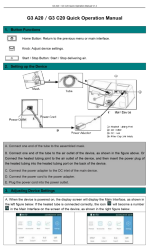
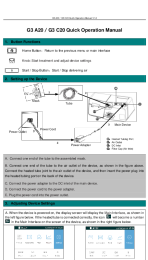
The Welgo C20 Dual Alarm Clock Radio comes with a limited manufacturer's warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty card included with your purchase or contact Welgo customer support.

CUSTOMER SUPPORT

Should you encounter any issues or have questions not covered in this manual, please contact Welgo customer support for assistance.

- **Website:** www.welgo.com (Note: This is a placeholder URL as no official support link was provided)
- **Email:** support@welgo.com (Note: This is a placeholder email as no official support email was provided)

Related Documents - C20

	<p>Teison TS-EDC Series DC Electric Vehicle Charging Station User Manual</p> <p>Comprehensive user manual for the Teison TS-EDC Series floor-standing DC electric vehicle charging stations. Covers product introduction, technical specifications, operating instructions, safety guidelines, and installation procedures for reliable EV charging.</p>
	<p>Aomusil C20 Plus Portable Wireless Karaoke Speaker User Manual & FCC Compliance</p> <p>Official user manual and FCC compliance information for the Aomusil C20 Plus portable wireless karaoke speaker. Learn about its features, operation, and regulatory compliance.</p>
	<p>SYBLE 2D Bluetooth 2.4G Barcode Scanner User Manual</p> <p>User manual for the SYBLE 2D Bluetooth 2.4G Barcode Scanner, detailing features, technical specifications, connectivity options (HID, BLE, SPP), and setup instructions.</p>
	<p>C20</p> <p>C20 TURBO</p>
	<p>G3 A20 / G3 C20 CPAP Machine Quick Operation Manual</p> <p>A concise guide to operating the G3 A20 and G3 C20 CPAP machines, covering setup, settings adjustment, and usage scoring.</p>
	<p>BMC G3 A20/G3 C20 Quick Operation Manual</p> <p>Concise guide for operating the BMC G3 A20 and G3 C20 CPAP machines, detailing button functions, device setup, and treatment initiation.</p>