LOCATION OF CONTROLS

FUNCTION AND CONTROLS

1. ALARM 1 ON-OFF SET
2. ALARM 2 ON-OFF SET
3. << DOWN
4. >> UP
5. CLK.ADJ.
6. NIGHT LIGHT ON – OFF
7. SNOOZE / DIMMER
8. LED DISPLAY
9. NIGHT LIGHT
10. BATTERY COMPARTMENT COVER
11. RATING LABEL (BOTTOM OF UNIT)
12. DC POWER INPUT
13. USB CHARGING SOCKET

LED DISPLAY
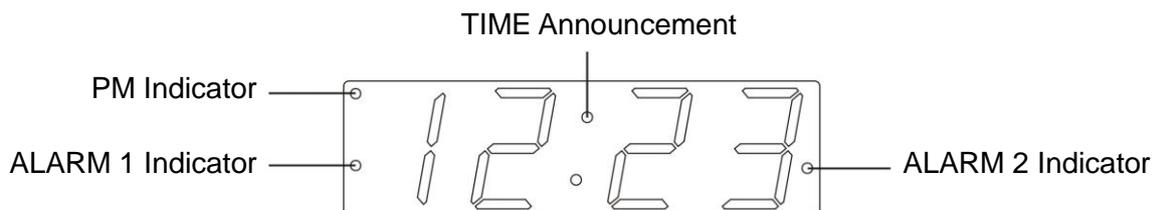
POWER CONNECTION

PREPARATION FOR USE

AC-DC adaptor connection: The clock unit can be powered by an external AC-DC adaptor, required the output DC 5V 1200mA (included).

POWER CONNECTION

Plug the AC-DC adaptor to a household outlet AC source. This unit is equipped with a battery back up system; it requires a 3V flat lithium battery "CR2032" (not included). Insert the battery in the battery compartment, making certain that the positive and negative (+and-) battery terminals are attached to the corresponding terminals on the plate in the battery compartment. If an AC power failure occurs, the clock automatically switches to the battery power supply, the clock continue running. When the AC power resumes, the clock switches back to AC again.

INSTALLING/REPLACING THE BACK-UP BATTERY

1. Unscrew and remove the BATTERY COMPARTMENT COVER.
2. Install one fresh CR2032 lithium battery into the battery compartment following the polarity diagram on the BATTERY COMPARTMENT COVER. Use only the specified size and type of battery.
3. Replace the BATTERY COMPARTMENT COVER and tighten its screw.

Note: The unit will operate without a battery installed but your time & alarm setting will be lost and will have to be reset in the event of power interruption or failure.

IMPORTANT:

Be sure that the battery is installed correctly. Wrong polarity may damage the unit and void the warranty. For best performance and longer operating time, we recommend the use of good quality alkaline battery.

TIME MANUAL SETTING

SETTING THE TIME

1. Press and hold the "CLK.ADJ." (5) button for about 2 seconds to enter the time set mode.
2. While the display is flashing, repeatedly tap the "<<"(3) or ">>" (4) button to adjust to the correct time. Press and hold the "<<" (3) or ">>" (4) button for faster scanning backward or forward. Tap the "CLK.ADJ."(5) button to confirm.

Notes:

◆ The display sequence in time set mode will be as follows:
   12/24 Hour Time Format → Real Time Hour → Real Time Min → Normal Time

◆ During the time set, if no button is being pressed within 10 seconds, the current display time will be automatically stored.

◆ Make sure the hour is set so that the PM indicator is displayed correctly for afternoon/night times.

ALARM SETTING

SETTING THE ALARMS (ALARM 1 and ALARM 2)

Be sure to observe the PM indicator when setting the alarm to make sure the alarm time is set correctly for AM or PM. If the PM Indicator is 'On', the alarm time will be afternoon/night time. The setting sequence for AL1 is as follows :

Normal Time → ALARM 1 Hour → ALARM 1 Minute → Normal Time

1. Tap the "ALARM 1" (or "ALARM 2") button (1 or 2) to show the preset alarm time.
2. Press and hold the "ALARM 1" (or "ALARM 2") button (1 or 2) again for about 2 seconds until the Hour Indicator on the LED DISPLAY flashes. Press the "<<" (3) or ">>" (4) button to obtain the desired Alarm Hour.
3. Tap the "ALARM 1" (or "ALARM 2") button (1 or 2) again to advance to the Minute Indicator. Press the "<<" (3) or ">> "(4) button to obtain the desired Alarm Minutes.
4. Press the "ALARM 1" (or "ALARM 2") button (1 or 2) to finish setting and exit to normal time display.
5. To disable ALARM (or ALARM 2) from automatically sounding on the upcoming days, press and hold the "ALARM 1" (or "ALARM 2") button (1 or 2) for about 2 seconds, the corresponding ALARM 1 (or ALARM 2) INDICATOR will go off.
6. To resume ALARM 1 (or ALARM 2) from automatically sounding on the upcoming days, press and hold the "ALARM 1" (or "ALARM 2") button (1 or 2) for about 2 seconds, the corresponding ALARM 1 (or ALARM 2) INDICATOR will turn on and the alarm will sound the following day at the set time.

TURNING OFF THE ALARM

When the preset alarm time is reached, the ALARM 1 (or ALARM 2) INDICATOR will flash on the LED DISPLAY and the beeper alarm will sound for 30 minutes unless interrupted by pressing "SNOOZE" (7). To stop the alarm immediately, tap the corresponding "ALARM 1" (or "ALARM 2") button (1 or 2). The alarm will ring again at the same alarm time on the following day, or when set to go off based on your Alarm settings.

Notes :

- When the Beeper alarm begins, it will sound at a lower beeping rate and gradually increase to the normal rate within 30 seconds.

SNOOZE FUNCTION

When the alarm source is sounding, press the "SNOOZE" (7) button to suspend the alarm and activate the snooze function. The Alarm will temporarily stop and sound again 9 minutes later but the ALARM 1 (or ALARM 2) indicator will keep flashing.

Notes:

- This manual snooze operation can be repeated again and again.
- To turn off the snooze function before it ends, tap the corresponding "ALARM 1" (or "ALARM 2") button (1 or 2). The ALARM 1 (or ALARM 2) INDICATOR will stop flashing.

DIMMER CONTROL

Tap the "DIMMER" (7) button to set the brightness of the LED display to high, medium, low or off according to your ambient light conditions.

NIGHT LIGHT FUNCTION

1. Press the night light "ON-OFF" (6) button to turn on the function.
2. In order to turn off the function, press the button again.

USB CHARGING FUNCTION

The product functions as a charger for your mobile phone and USB device.
The connector or the USB charging cable is not supplied. (The cable length does not exceed 3m).

IMPORTANT!
When connecting your USB cable to the USB charging socket on this alarm clock please be sure that the USB symbol on your plug is facing UP when you insert the plug into the USB charging socket. Observe the charging indicator on your device to confirm that it is charging.
To improve charging effectiveness, please turn off and/or refrain from using your device while charging.
Charging time will vary depending on the charging current that your device requires. Therefore, some devices will take longer to charge than others.

RESETTING THE UNIT

If the system does not respond or exhibits erratic or intermittent operation, you may have experienced an electrostatic discharge (ESD) or a power surge that triggered the internal microcontroller to shut down automatically. If this occurs, disconnect the AC Power Adaptor from the wall and remove the backup battery from the compartment. Wait at least 3 minutes, and reinsert the battery for the back-up, and reattach the AC Cord to the wall. The unit is now reset, so you will need to setup the unit time and alarms again.

SPECIFICATIONS

Battery backup: 3V (CR2032 Flat Lithium battery x 1)

Power Adaptor: Input AC 100-240V 50- 60 Hz

Output DC 5V 1200mA

IMPORTER

Wörlein GmbH

Gewerbestrasse 12

D 90556 Cadolzburg

Germany

Tel.: +49 9103 71 67 0

Fax.: +49 9103 71 67 12

Email: service@woerlein.com

Web: www.woerlein.com