

IBELL IBL SL-20B R1

iBELL SL-20B R1 Digital Electronic Safe Locker User Manual

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your iBELL SL-20B R1 Digital Electronic Safe Locker. Please read this manual thoroughly before using the safe to ensure proper function and security. Keep this manual for future reference.

PRODUCT OVERVIEW

The iBELL SL-20B R1 is a 20-liter electronic safe designed for securing valuables in both personal and office environments. It features a robust steel construction, a digital keypad for access, and an emergency key override.

Key Features:

- **20L Capacity:** Suitable for storing documents, jewelry, cash, and other small valuables.
- **Digital Keypad:** Programmable electronic lock for secure access.
- **Emergency Key Access:** Provides an alternative method to open the safe in case of forgotten codes or battery failure.
- **White LED Interior Light:** Illuminates the safe's contents for improved visibility.
- **Sturdy Construction:** High-strength steel body with one-way locking bolts for enhanced security.
- **External Power Supply Option:** Allows temporary power in case of internal battery depletion.

Components:

Familiarize yourself with the main components of your safe:

- Digital Keypad
- Emergency Keyhole
- Door Handle/Knob

- Battery Compartment (inside the door)
- Emergency Power Port (external)
- Locking Bolts
- Interior LED Light



Figure 1: Front view of the iBELL SL-20B R1 Digital Electronic Safe Locker, showing the digital keypad, emergency keyhole, and door handle.



Figure 2: The safe features a dual access system, combining a secure digital keypad with a traditional emergency key for unlocking.

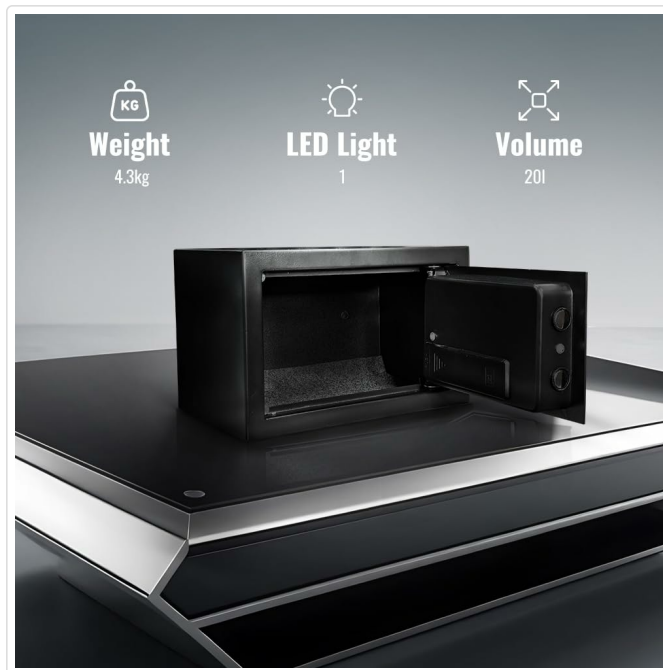


Figure 3: The safe with its door open, showcasing the interior space and the battery compartment located on the inside of the door.



Figure 4: The easily accessible battery slot, located on the inside of the safe door, for quick battery replacements.

SETUP

1. Unpacking and Inspection:

Carefully remove the safe from its packaging. Inspect for any signs of damage. Ensure all included components (safe, emergency keys, expansion bolts, user manual) are present.

2. Battery Installation:

1. Locate the battery compartment on the inside of the safe door (refer to Figure 4).
2. Open the battery cover.
3. Insert four (4) AA batteries, ensuring correct polarity (+/-).

4. Close the battery cover. The safe should emit a beep, indicating power.

Note: Always use new, high-quality alkaline batteries. Do not mix old and new batteries or different types of batteries.

3. Initial Code Setting:

The safe comes with a factory default code (usually "159"). It is crucial to change this immediately.

1. With the safe door open, press the red reset button located on the inside of the door, near the hinge. You will hear a beep.
2. While the light is flashing, enter your new 3-8 digit personal code on the keypad.
3. Press the "#" button to confirm. The safe will beep twice, indicating successful code change.
4. Test your new code with the door open before closing it.

4. Mounting the Safe (Optional):

For added security, the safe can be mounted to a wall or floor using the pre-drilled holes and included expansion bolts.

1. Choose a suitable location, ensuring it is a solid surface.
2. Mark the drilling points through the pre-drilled holes inside the safe.
3. Drill holes in the wall/floor using an appropriate drill bit.
4. Align the safe with the drilled holes and secure it using the expansion bolts.

OPERATING INSTRUCTIONS

1. Opening the Safe with Your Personal Code:

1. Enter your 3-8 digit personal code on the keypad.
2. Press the "#" button. The green light will illuminate, and you will hear a beep.
3. Within 5 seconds, turn the door handle clockwise to open the safe.

2. Closing and Locking the Safe:

1. Close the safe door.
2. Turn the door handle counter-clockwise to engage the locking bolts.

3. Using the Emergency Key:

The emergency key provides access if you forget your code or if the batteries are completely depleted.

1. Locate the emergency keyhole, usually hidden behind a small cover or logo plate on the keypad panel (refer to Figure 2).
2. Remove the cover.
3. Insert the emergency key and turn it clockwise.
4. While holding the key turned, rotate the door handle clockwise to open the safe.
5. Once open, remove the key. Store emergency keys in a secure location away from the safe.

4. Using External Emergency Power:

If the internal batteries are dead and you do not have the emergency key, or prefer not to use it, you can

use an external power source.

1. Locate the external power port (often a small hole or jack on the keypad panel).
2. Connect a compatible external battery box (usually 4 AA batteries) to this port.
3. Once connected, the keypad will be powered, and you can enter your personal code as usual to open the safe.
4. After opening, replace the internal batteries immediately.

5. Changing Your Personal Code:

You can change your personal code at any time while the safe door is open.

1. With the safe door open, press the red reset button on the inside of the door.
2. Enter your new 3-8 digit code.
3. Press the "#" button to confirm.
4. Test the new code before closing the door.

MAINTENANCE

1. Battery Replacement:

When the "LOW BATTERY" indicator light illuminates on the keypad, or if the safe starts beeping weakly, it's time to replace the batteries.

1. Open the safe.
2. Open the battery compartment cover (Figure 4).
3. Remove the old batteries and dispose of them responsibly.
4. Insert four (4) new AA alkaline batteries, observing correct polarity.
5. Close the battery cover.

Important: Replacing batteries does not erase your personal code.

2. Cleaning:

Wipe the safe's exterior with a soft, damp cloth. Avoid using abrasive cleaners or solvents, as these can damage the finish or electronic components.

3. Key Storage:

Always store your emergency keys in a secure location, separate from the safe, and where they can be easily accessed by a trusted individual if needed.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Safe does not open with code.	Incorrect code entered. Batteries are low or dead. Keypad malfunction.	Re-enter code carefully. Replace batteries or use external power. Use emergency key. If problem persists, contact support.
Keypad does not respond.	Dead batteries. Loose battery connection.	Replace batteries. Ensure batteries are correctly installed. Use external power or emergency key.
"LOW BATTERY" light is on.	Batteries are running low.	Replace all four AA batteries immediately.
Safe beeps continuously after entering code.	Incorrect code entered too many times.	The safe may lock out for a short period (e.g., 20 seconds). Wait for the lockout period to end, then try again with the correct code.
Emergency key does not work.	Key not fully inserted or turned correctly. Obstruction in keyhole.	Ensure key is fully inserted and turned firmly clockwise. Check for any debris in the keyhole.

SPECIFICATIONS

Feature	Detail
Brand	IBELL
Model Number	IBL SL-20B R1
Capacity	20 Litres
Product Dimensions (D x W x H)	26D x 37W x 26H Centimeters
Lock Type	Electronic Keypad with Emergency Key
Colour	Black
Material	Metal (High-strength steel)
Special Feature	Portable, Interior LED Light
Mounting Type	Tabletop (Mountable)
Item Weight	4.32 Kilograms
Included Components	Expansion bolts, Emergency keys

WARRANTY AND SUPPORT

Warranty Information:

This iBELL SL-20B R1 Digital Electronic Safe Locker comes with a **12-month warranty** from the date of purchase. The warranty covers manufacturing defects and malfunctions under normal use. Please retain your purchase receipt as proof of warranty.

The warranty does not cover damage caused by misuse, unauthorized modifications, improper installation, or natural disasters.

Customer Support:

For technical assistance, warranty claims, or any questions regarding your iBELL safe, please contact iBELL customer support. Refer to the contact information provided on the iBELL official website or your purchase documentation.

When contacting support, please have your model number (IBL SL-20B R1) and purchase details ready.