

CaDA C66008W

CaDA Master C66008W London Underground Station Building Blocks Kit: Instruction Manual

Model: C66008W | Brand: CaDA

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your CaDA Master C66008W London Underground Station Building Blocks Kit. This detailed model features a modular design, functional elements, and an integrated LED lighting system, offering an engaging building experience.

SETUP AND ASSEMBLY

The CaDA Master C66008W kit contains 1836 high-quality building blocks. Follow the included professional and detailed assembly instructions for a clear and straightforward building process.



Figure 1: The CaDA Master C66008W kit packaging and the fully assembled London Underground Station model.

Modular Construction

The model features a quick-removable construction, allowing you to easily detach and reattach different floors to access interior details. This modular design enhances both the building process and the display options.



Figure 2: Illustration of the modular build, demonstrating how different sections of the station can be separated to reveal interior details such as the bathroom, bar, piano, storage, and escalators.

LED Light Installation

The kit includes an LED light set. During assembly, integrate the LED components as indicated in the instruction manual. The lighting system is powered via a USB socket, allowing you to illuminate the model and control light modes.

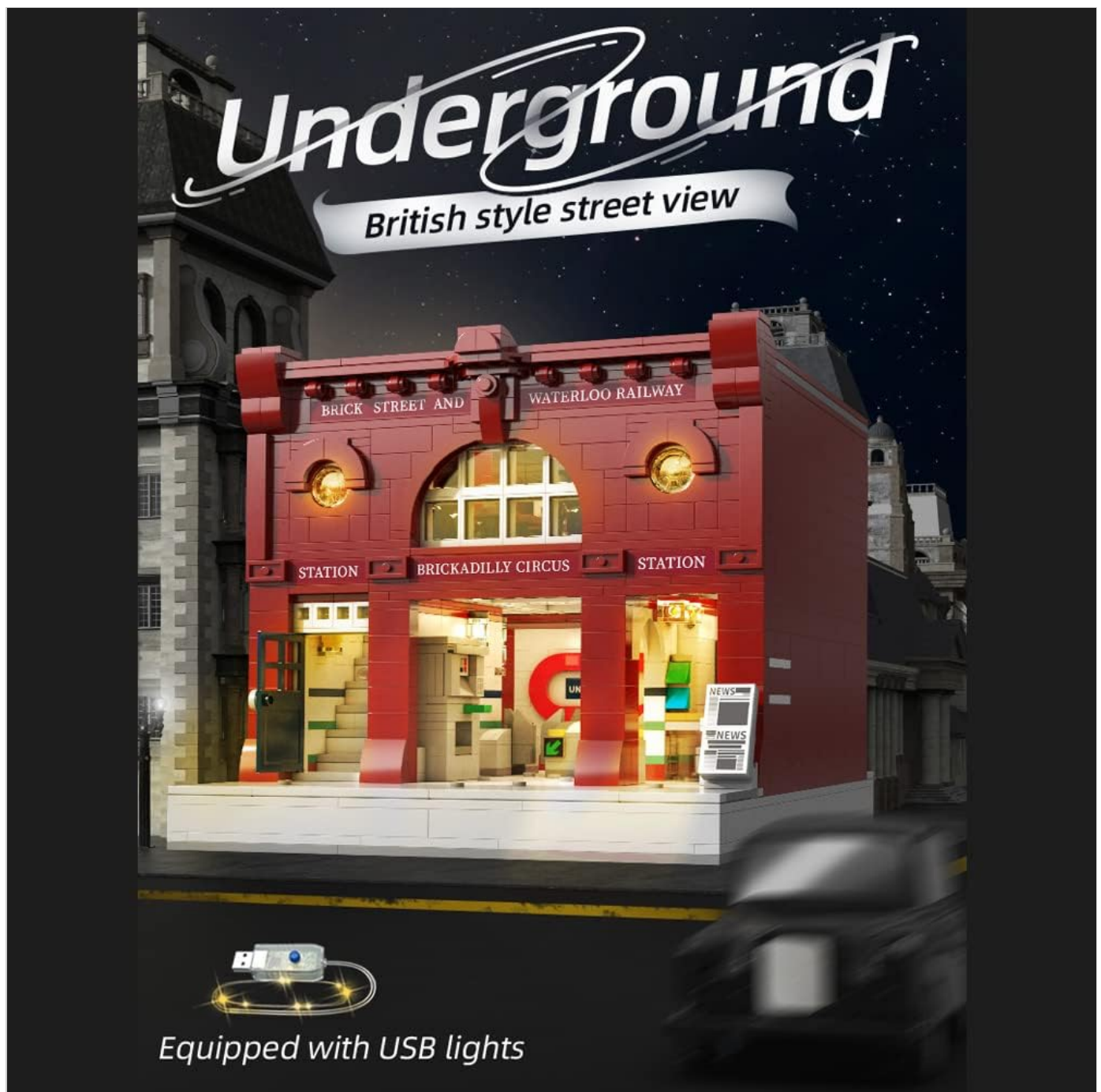


Figure 3: The assembled London Underground Station model, highlighting its British street view style and the integrated USB-powered LED lights.

USB-based lights



Figure 4: The London Underground Station model showcasing its illumination through USB-based lights, demonstrating both lit and unlit states.

OPERATING FUNCTIONAL ELEMENTS

The CaDA C66008W model incorporates several interactive features:

- **Ground Floor Details:** The ground floor includes a newspaper stand, a ticket machine, a metro station gate entrance, and an underground escalator.
- **Second Floor Details:** The second floor features a coffee bar, a lounge area, a piano, and toilets, providing a detailed interior.
- **Functional Gate Line:** The station entrance includes a functioning gate line mechanism. Operate this carefully to observe its movement.
- **LED Lighting:** Connect the USB power supply to activate the LED lights. Refer to the assembly instructions for specific light mode controls.

Celebrating British architecture

Build a classic London Underground station

Details and features:



Figure 5: An overview diagram highlighting the architectural details and key features of the CaDA London Underground Station model, such as the tea room, air conditioner unit, and the layout of the ground floor with stairs, ticket hall, and newspaper stand.

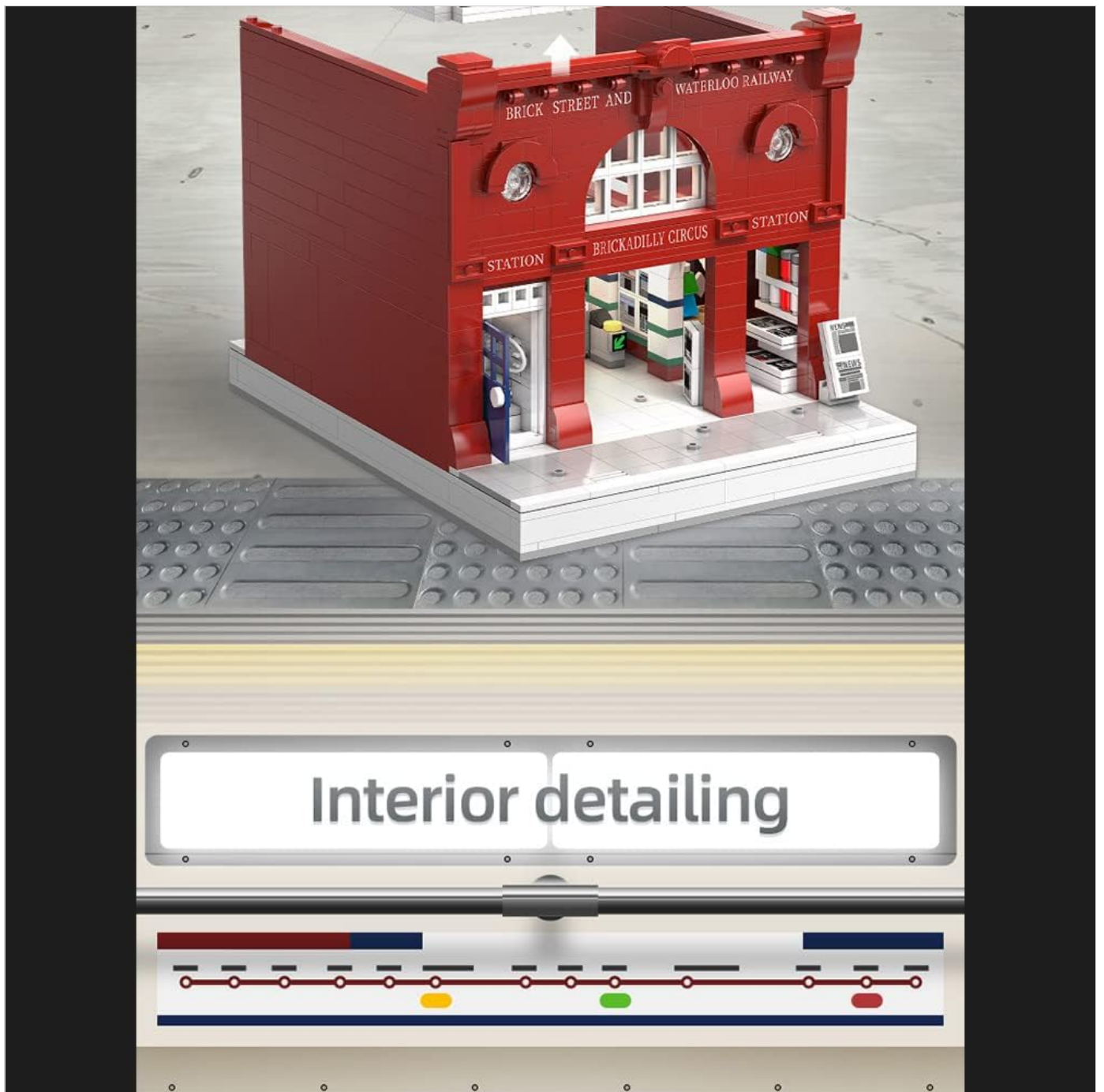


Figure 6: A view of the station's interior, emphasizing the detailed modular construction and the ability to view internal spaces.

First floor details

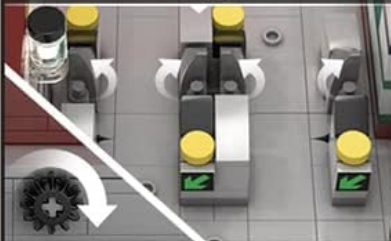
Newspaper stand



Functioning ticket machine



Functioning gate line



Escalator



Second floor details

Tea room interior



Tea room counter



Piano



Toilet



Figure 7: A detailed breakdown of the first floor, showing the newspaper stand, functioning ticket machine, gate line, and escalator, alongside the second floor's tea room interior, counter, piano, and toilet.

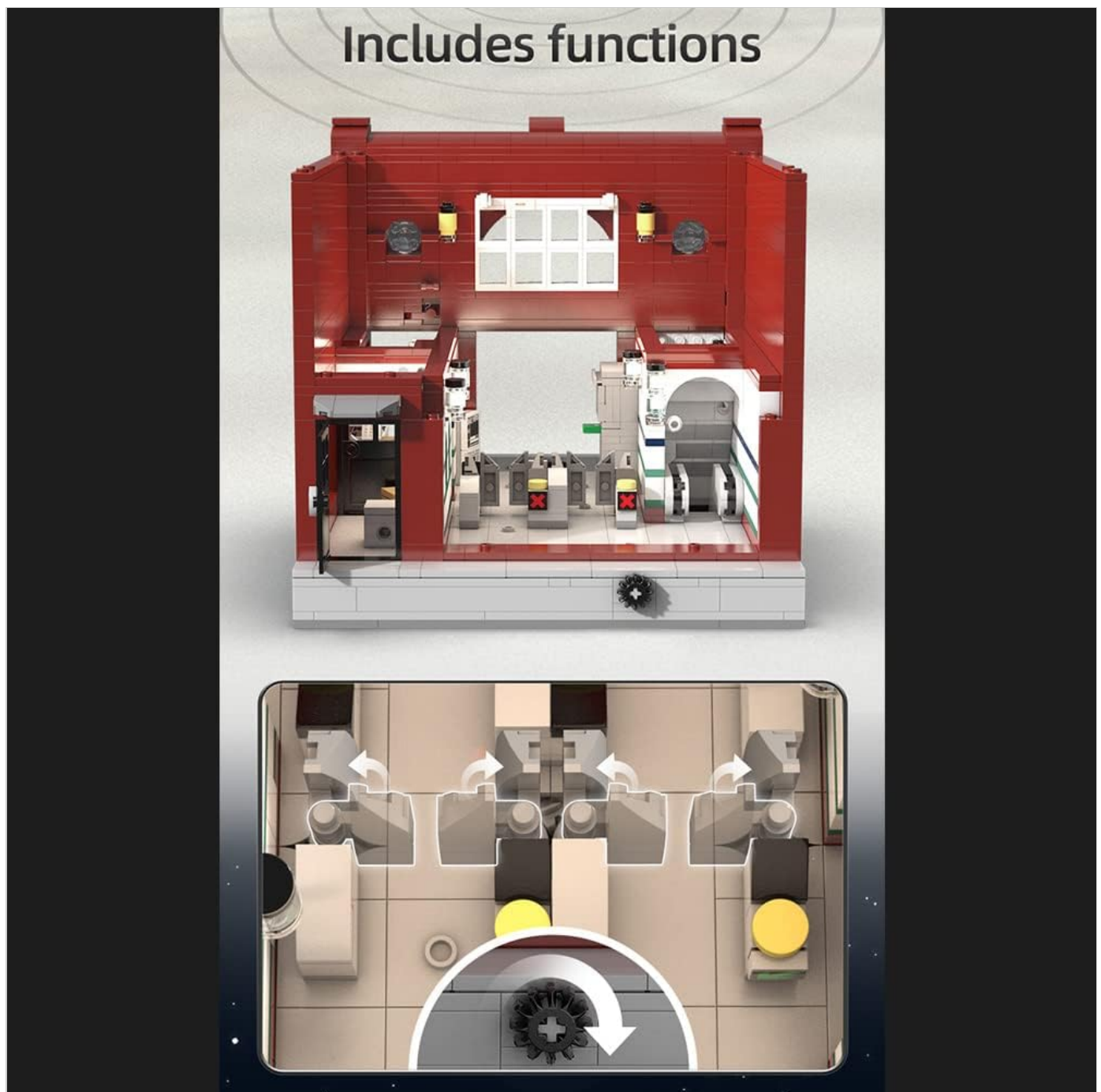


Figure 8: An illustration of the internal mechanism that drives the functioning gate line, demonstrating its operational principle.

MAINTENANCE

To ensure the longevity and appearance of your CaDA London Underground Station model, follow these maintenance guidelines:

- **Cleaning:** Gently dust the model regularly with a soft, dry cloth or a soft brush to prevent dust accumulation. For stubborn dirt, a slightly damp cloth can be used, but avoid excessive moisture.
- **Storage:** Store the model in a cool, dry place away from direct sunlight to prevent discoloration or material degradation.
- **Handling:** Handle the model with care, especially when moving or disassembling modular sections, to avoid accidental detachment of pieces.
- **LED Care:** Ensure the USB connection for the LED lights is secure and free from damage. Avoid pulling on the wires.

TROUBLESHOOTING

This section addresses common issues you might encounter:

- **Missing Pieces:** In the rare event of missing pieces, please contact CaDA customer support with details of the missing components.
- **LED Lights Not Working:**
 - a. Ensure the USB power cable is securely connected to both the model and a functioning power source.
 - b. Check for any visible damage to the LED wires or connectors.
 - c. Verify that the power source is providing adequate power.
- **Functional Elements (e.g., Gate Line) Stiff or Not Moving Smoothly:**
 - a. Ensure all connecting pieces are correctly aligned and fully pressed together as per the instructions.
 - b. Sometimes, new mechanisms may require a few cycles of operation to loosen up. Operate the function gently several times.
 - c. Check for any misplaced blocks obstructing the movement.

SPECIFICATIONS

Feature	Detail
Model Number	C66008W
Brand	CaDA
Number of Pieces	1836
Material	Plastic
Product Dimensions (L x W x H)	26.4 x 19.2 x 18.6 cm
Item Weight	3.3 kg
Assembly Required	Yes
Batteries Required	No (USB powered LED)
Theme	London Underground
Manufacturer	Shenzhenshi Saounidi Dianzikeji Youxiangongsi

CUSTOMER SUPPORT

For any inquiries, suggestions, or assistance with your CaDA Master C66008W kit, please contact CaDA customer support. Refer to the product packaging or official CaDA website for contact information.



