

Lordear UL1517BR

Lordear UL1517BR 15x17 Inch Gunmetal Black Undermount Kitchen Sink Instruction Manual

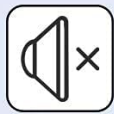
Model: UL1517BR | Brand: Lordear

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your new Lordear UL1517BR 15x17 inch Gunmetal Black Undermount Kitchen Sink. Please read all instructions carefully before beginning installation or use to ensure proper function and longevity of your product. Keep this manual for future reference.

PRODUCT FEATURES

- **Superior Quality:** Constructed from T304 16 gauge thick panel stainless steel, offering exceptional durability and resistance to rust and stains.
- **Nano Brushed Finish:** The sink features a Nano brushed surface, designed to repel oil and water, making it very easy to clean. This finish also provides anti-freezing heat properties and prevents water seepage, maintaining its appearance even at 1000°C high temperatures.
- **Patented X-shaped Diversion Water Design:** Engineered with a gently sloped bottom and X-shaped grooves to ensure fast drainage and prevent standing water or blockages.
- **Sound Dampening:** Equipped with 3mm thick sound-absorbing pads and a thick paint coating to prevent condensation and significantly reduce noise during use.
- **R10 Round Corners:** Designed with R10 round corners to increase basin capacity and facilitate easier cleaning.
- **Standard Drainage:** Features a standard 3.5-inch drainage hole, compatible with most garbage disposal units (adapter may be required for some models).



3mm thick sound-absorbing pads
noise reduction



Thick paint coating prevents
condensation



standard 3.5 inch
drainage hole



Figure 1: Underside features including sound-absorbing pads and anti-condensation coating.



Figure 2: Patented X-shaped water diversion design for optimal drainage.

INCLUDED COMPONENTS

Your Lordear UL1517BR sink package includes the following items:

- 15x17x10 inch Single Bowl Sink (Gunmetal Black)

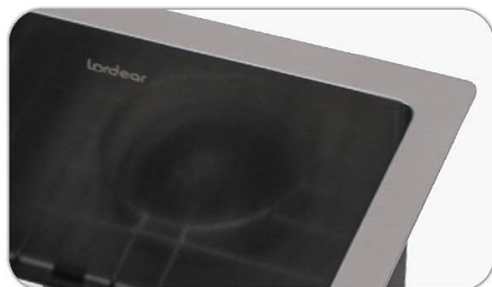
- 304 Stainless Steel Dish Grid
- Basket Strainer
- Drying Rack
- Cutout Template
- Installation Instructions (this manual)



Stainless Steel
drying rack



Stainless Steel
strainer



R10 Round Corner
Increases sink basin capacity
and easy to clean

Figure 3: Included accessories: drying rack, basket strainer, and R10 round corner detail.

SETUP AND INSTALLATION

Professional installation is recommended for undermount sinks. Ensure you have all necessary tools and safety equipment before proceeding.

1. **Prepare the Countertop:** Use the provided cutout template to mark the opening on your countertop. Carefully cut the opening according to the template.
2. **Position the Sink:** Apply a bead of silicone sealant around the rim of the sink. Carefully lift the sink and position it under the countertop opening.

3. **Secure the Sink:** Use the provided mounting clips and screws to secure the sink to the underside of the countertop. Tighten the clips evenly to ensure a snug fit.
4. **Install Drain Assembly:** Install the basket strainer into the sink's drain opening. Ensure all gaskets and seals are properly seated to prevent leaks.
5. **Connect Plumbing:** Connect the drain assembly to your household plumbing system. If installing a garbage disposal, follow the manufacturer's instructions for attachment to the sink drain.
6. **Install Faucet:** Install your chosen faucet and any other accessories (e.g., soap dispenser) into the pre-drilled holes on your countertop.
7. **Test for Leaks:** Once all connections are made, turn on the water supply and check for any leaks around the sink rim, drain assembly, and plumbing connections.

Video 1: Official Lordear undermount kitchen sink installation guideline. This video demonstrates the general steps for installing an undermount sink, including preparing the countertop, securing the sink, and installing the drain.



Figure 4: Sink dimensions and minimum base cabinet size for installation.

OPERATING INSTRUCTIONS

Your Lordear sink is designed for daily kitchen tasks. The deep single bowl provides ample space for washing large pots and pans. The included dish grid protects the sink bottom from scratches and allows water to drain freely.

- **Washing Dishes:** Place the stainless steel dish grid at the bottom of the sink to protect the surface. Use appropriate dish soap and warm water.
- **Food Preparation:** The spacious single bowl is ideal for washing fruits and vegetables. The X-shaped drain design ensures efficient water runoff.
- **Drying:** Utilize the included drying rack over the sink for air-drying dishes, freeing up countertop space.

MAINTENANCE

Proper care will ensure the longevity and appearance of your Lordear stainless steel sink.

- **Daily Cleaning:** After each use, rinse the sink thoroughly with water and wipe it dry with a soft towel to prevent water spots and mineral buildup.
- **Avoid Abrasive Cleaners:** Do not use abrasive cleaners, steel wool, or harsh chemicals as these can scratch the Nano brushed finish. Use mild soap and water or a specialized stainless steel cleaner.
- **Protect from Scratches:** Always use the included dish grid to protect the sink bottom from heavy pots, pans, and sharp objects. Avoid dropping heavy items into the sink.
- **During Remodeling:** Keep the sink away from decoration materials, dust, and debris during any remodeling work to prevent damage.
- **Stain Removal:** For stubborn stains, use a non-abrasive cleaner specifically designed for stainless steel. Always rub in the direction of the grain.



Figure 5: Water-repellent Nano brushed surface for easy cleaning.

TROUBLESHOOTING

If you encounter any issues with your Lordear sink, refer to the following common solutions:

Problem	Possible Cause	Solution
Slow Drainage	Drain clogged with food particles or debris.	Remove the basket strainer and clear any obstructions. Use a drain cleaner if necessary.

Problem	Possible Cause	Solution
Water Spots/Stains	Hard water mineral deposits or improper drying.	Wipe the sink dry after each use. For existing spots, use a solution of vinegar and water, then rinse and dry.
Scratches on Surface	Abrasive objects or cleaners used.	Use the provided dish grid. For minor scratches, a stainless steel scratch removal kit may help (follow product instructions).
Leakage around Rim	Improper sealant application or loose mounting clips.	Check and tighten mounting clips. Reapply silicone sealant if necessary. Professional assistance may be required.
Excessive Noise	Sound dampening pads or coating compromised.	Ensure sound dampening materials are intact. This is rare due to the robust design.

If the issue persists after attempting these solutions, please contact Lordear customer support for further assistance.

SPECIFICATIONS

- **Brand:** Lordear
- **Model:** UL1517BR
- **Color:** Gunmetal Black
- **Material:** T304 16 Gauge Stainless Steel
- **Overall Dimensions:** 17"D x 15"W x 10"H
- **Bowl Dimensions:** 15"W x 17"D x 10"H
- **Style:** 15x17x10 Undermount Single Bowl
- **Installation Type:** Undermount
- **Finish Type:** NANO-PVD Layer
- **Shape:** Rectangular
- **Drain Type:** Grid (Standard 3.5 inch)
- **Item Weight:** 26.6 Pounds
- **Minimum Base Cabinet Size:** 18 Inches
- **Hole Count:** 1 (for faucet)

WARRANTY AND SUPPORT

Lordear products are manufactured to high-quality standards. Your sink can be exchanged or returned within 90 days of purchase if you encounter any issues. For specific warranty details or technical support, please refer to the warranty card included with your product or visit the official Lordear website. If you have any questions or require assistance, please contact Lordear customer service.

Contact Information: Please refer to the contact details provided in your product packaging or on the official Lordear website for the most up-to-date support information.

