

Lordear LTS33199R1-FY3

Lordear Waterfall Workstation Kitchen Sink Instruction Manual

Model: LTS33199R1-FY3

Contents	Specifications	Introduction	Safety Information	Package
		Installation	Operation	Maintenance
			Support	Troubleshooting
				Warranty &

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Lordear Waterfall Workstation Kitchen Sink, Model LTS33199R1-FY3. This T304 16-gauge stainless steel single bowl drop-in sink features a unique waterfall faucet, pull-out spray, and integrated workstation accessories designed to enhance your kitchen experience. Please read this manual thoroughly before beginning installation or use to ensure proper function and longevity of your product.

2. SAFETY INFORMATION

- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- Ensure all water supply lines are turned off before beginning any plumbing work.
- If you are unsure about any installation steps, consult a qualified plumber or professional installer.
- Keep small parts and tools away from children.
- Avoid using harsh chemicals or abrasive cleaners on the sink surface, as this may damage the finish.

3. PACKAGE CONTENTS

Verify that all components listed below are included in your package:

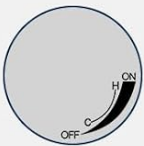
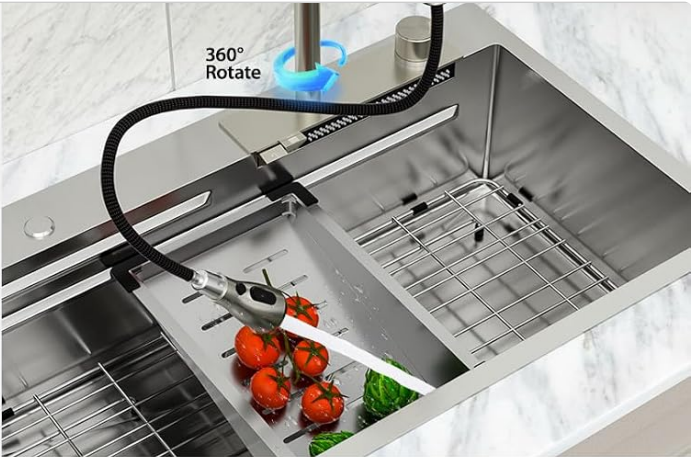
- 33" Drop-in Waterfall Kitchen Sink (x1)
- Cutting Board (x1)
- Dish Rack (x1)
- Bottom Grid (x1)
- Drain Assembly (x1)

- Redwood Handle Colander (x1)
- Waterfall Faucet (x1)
- Cup Washer (x1)
- Mounting Clips (1 set)
- Cutout Template Paper (x1)
- Instruction Manual (x1)



3 Water Flow Modes

Pull-out For Easy Cleaning



Waterfall Design

Hot/Cold Regulation



Sink Cups Rinser

Multi angle strong flushing

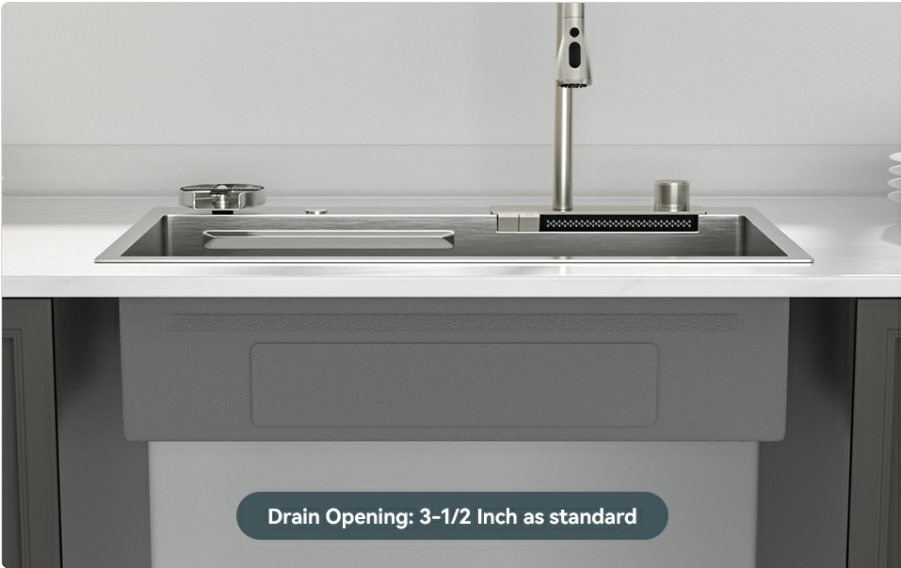


Image: Overview of the Lordear Waterfall Workstation Kitchen Sink and its included accessories.

4. SPECIFICATIONS

Brand	Lordear
Model Number	LTS33199R1-FY3

Material	T304 16 Gauge Stainless Steel
Exterior Dimensions	33"L x 19"W x 9"D
Interior Dimensions	31"L x 14.8"W x 8.75"D
Cutout Size	32.2"L x 18.2"W
Minimum Cabinet Size	36 inches
Drain Opening	Standard 3-1/2" (fits garbage disposal)
Installation Type	Drop In
Corner Radius	R10 Round Corners



KITCHEN SINK DIMENSION

External Dimension:33"Wx19"Dx9"H
Internal Dimensions:31"Wx14.8"Dx8.75"H
Cutout Size: 32.2"L x 18.2"W
Recommend Base Cabinet: 36 Inch

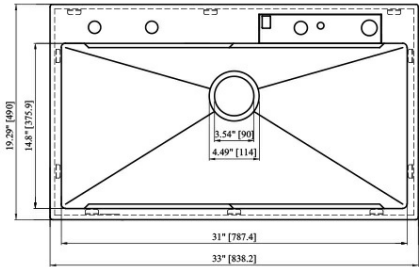


Image: Detailed dimensions and minimum cabinet base size for the sink.

5. INSTALLATION

This section outlines the general steps for installing your Lordear drop-in kitchen sink. Refer to the included cutout template for precise measurements and consult a professional if needed.

5.1 Pre-Installation Steps

- 1. **Review Components:** Unpack the sink and all accessories. Verify that all parts listed in Section 3 are present and undamaged.
- 2. **Prepare Countertop:** Using the provided cutout template, mark the opening on your countertop. Ensure the marked area is clear of any obstructions.
- 3. **Cut Opening:** Carefully cut the opening in the countertop according to the template. Smooth any rough edges.
- 4. **Clean Area:** Ensure the installation area is clean and dry before proceeding.

5.2 Sink Placement and Securing

- 5. **Apply Sealant:** Apply a bead of silicone sealant around the perimeter of the countertop opening.
- 6. **Position Sink:** Carefully lower the sink into the countertop opening, ensuring it is properly aligned. Press down firmly to create a seal.

7. **Attach Mounting Clips:** From underneath the countertop, attach the mounting clips to the sink rim and tighten them evenly to secure the sink in place. Do not overtighten.

Your browser does not support the video tag.

Video: Lordear drop-in kitchen sink installation guideline. This video demonstrates the general installation process for a drop-in sink.

5.3 Faucet and Accessory Installation

8. **Install Faucet:** Follow the manufacturer's instructions for installing the waterfall faucet and pull-out spray into the designated holes on the sink deck. Connect hot and cold water supply lines.
9. **Install Cup Washer:** Secure the cup washer into its opening on the sink deck and connect its water supply.
10. **Install Drain Assembly:** Install the drain assembly into the sink's drain opening. Connect to your plumbing system, ensuring all connections are watertight. If using a garbage disposal, follow its specific installation instructions.
11. **Test for Leaks:** Once all connections are made, turn on the water supply and check for any leaks. Tighten connections as necessary.

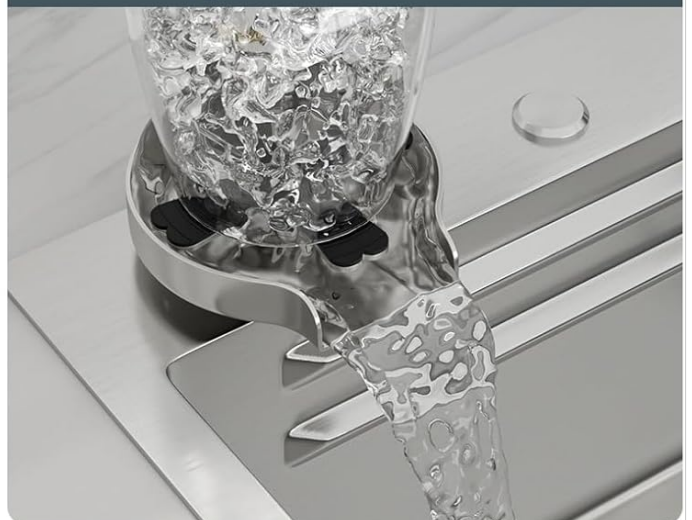
MULTIFUNCTIONAL KITCHEN SINK



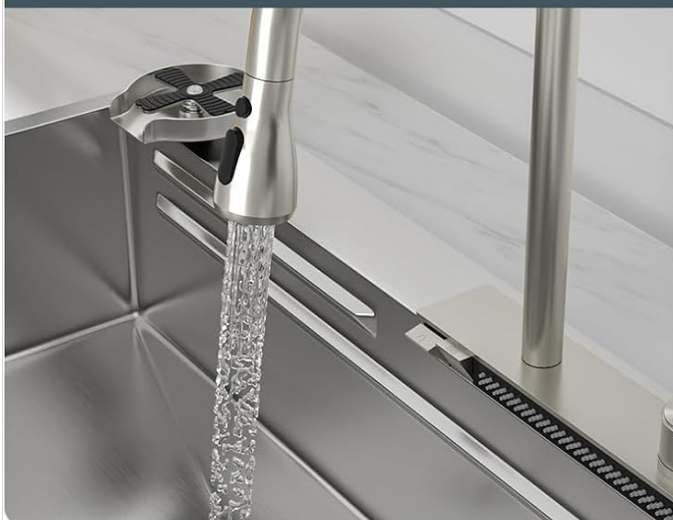
Water Outlet Button



Cup Washer



Pull Out Kitchen Faucet



Waterfall Faucet



6. OPERATION

Your Lordear Waterfall Workstation Kitchen Sink is designed with multiple features for convenience and efficiency.

6.1 Waterfall Faucet

- The integrated waterfall faucet provides a broad, gentle flow of water, ideal for rinsing fruits and vegetables or for general washing tasks.
- Control the water flow and temperature using the dedicated knobs or levers on the sink deck.



Image: Close-up view of the waterfall faucet in operation.

6.2 Pull-Out Kitchen Faucet

- The pull-out faucet offers flexibility for targeted cleaning and rinsing.
- It features three distinct spray modes: **Stream Mode** for filling, **Spray Mode** for general rinsing, and **Rinse Mode** for powerful cleaning. Switch between modes using the button on the faucet head.



Image: Illustration of the pull-out faucet's three spray modes.

6.3 Cup Washer

- Place a cup or glass upside down on the cup washer and press down to activate a multi-angle, strong flushing action for quick and effective cleaning.



Image: The cup washer in action, cleaning a glass.

6.4 Workstation Accessories

- The integrated ledge allows for sliding accessories such as the cutting board, dish rack, and colander across the sink, maximizing workspace and functionality.
- Use the **cutting board** for food preparation directly over the sink.
- The **dish rack** and **colander** can be used for drying dishes, rinsing produce, or thawing food.

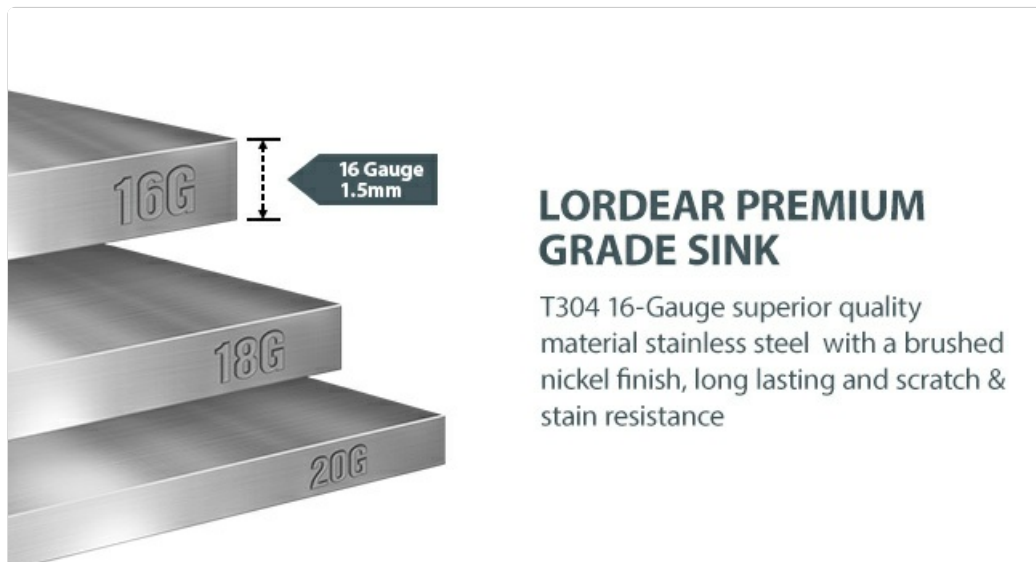


Image: The workstation sink with cutting board, drainage basket, and roll-up rack in use.

7. MAINTENANCE & CARE

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

- **Daily Cleaning:** After each use, rinse the sink thoroughly with water and wipe it dry with a soft cloth to prevent water spots and mineral buildup.
- **Avoid Abrasives:** Do not use abrasive cleaners, steel wool, or scouring pads, as these can scratch the stainless steel finish.
- **Gentle Cleaners:** For deeper cleaning, use a mild soap or a non-abrasive stainless steel cleaner with a soft sponge or cloth. Always rinse thoroughly and dry.
- **Protect from Damage:** Keep the sink away from decoration materials during remodeling to avoid scratches. Avoid dropping heavy or sharp objects into the sink.
- **R10 Round Corners:** The R10 round corners are designed for easier cleaning and to prevent rust accumulation in

tight spaces.

- **X-Shape Flow Line:** The X-shape flow line design on the sink bottom facilitates efficient water drainage, preventing clogging and standing water.



Image: Demonstrating how to wipe the sink clean with a soft cloth.



Image: The X-shaped diversion waterlines design for optimal drainage.

8. TROUBLESHOOTING

This section addresses common issues you might encounter with your kitchen sink. For problems not listed here, please contact customer support.

Problem	Possible Cause / Solution
Water spots or stains on sink surface	Hard water deposits. Wipe the sink dry after each use. For existing spots, use a mixture of vinegar and water, then rinse and dry.
Slow drainage	Partial clog in the drain assembly or plumbing. Check the drain stopper for debris. If the issue persists, a plumber may be needed.
Leaking around faucet or drain	Loose connections or worn seals. Ensure all connections are tightened properly. If seals are worn, they may need replacement. Consult a plumber.
Faucet spray modes not switching	Mineral buildup in the spray head. Unscrew the spray head and clean it with a vinegar solution.

9. WARRANTY & SUPPORT

Lordear is committed to providing high-quality products. For specific warranty details regarding your Waterfall Workstation Kitchen Sink, please refer to the warranty card included with your purchase or visit the official Lordear website. If you encounter any issues or have questions that are not covered in this manual, please contact Lordear customer support for assistance.

Contact Information: Please refer to your product packaging or the official Lordear website for the most current customer support contact details.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question