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## DELTA 19802TZ-CZ-DST

# Delta Lenta Kitchen Faucet User Manual

Model: 19802TZ-CZ-DST

## PRODUCT OVERVIEW

The Delta Lenta Kitchen Faucet with Touch2O Technology offers advanced functionality and a modern design for your kitchen. This faucet features touch activation, a pull-down sprayer, and durable construction designed for long-lasting performance.





Image: The Delta Lenta Kitchen Faucet in Champagne Bronze, showcasing its elegant gooseneck design and pull-down sprayer.

Key features include Delta's Touch2O Technology for easy on/off with a simple touch, TempSense LED light to indicate water temperature, ShieldSpray Technology for powerful cleaning with reduced splatter, and DIAMOND Seal Technology for leak-free operation.

## SETUP AND INSTALLATION

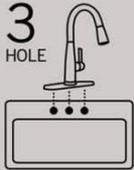
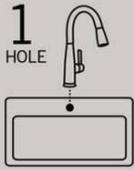
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This faucet is designed for single-hole installation and includes an optional deck plate for 1 or 3-hole 8-inch center installations. Proper installation is crucial for optimal performance and to prevent leaks.

### Pre-Installation Checklist

- Ensure all components listed in the packaging are present.
- Verify that the mounting surface is clean and free of debris.
- Confirm water supply lines are accessible and can be shut off.
- Prepare the sink hole: Minimum clearance to backsplash is 2.5 inches, and hole size should be 1.31-1.5 inches.
- 6 AA batteries are required and included for the Touch2O functionality.

## HOLES FOR INSTALLATION



## ADDITIONAL INFORMATION

**MINIMUM CLEARANCE TO BACKSPASH**  
2.5 inches

**HOLE SIZE**  
1.31–1.5 inches

**WATER SUPPLY CONNECTION**  
.375 inches



# DIMENSIONS

**SPOUT REACH 9.13 inches**

**HEIGHT 16.75 inches**



**OPTIONAL DECK PLATE (Included)**

Covers pre-existing holes

10.75 inches wide

8 inches between hole centers

Image: Diagram illustrating the faucet's dimensions, including height (16.75 inches), spout reach (9.13 inches), and hole requirements for installation. It also shows the optional deck plate for 1 or 3-hole installations.

## Installation Steps (Summary)

For detailed installation instructions, please refer to the official Installation Manual PDF provided by Delta Faucet Company. A link to this document is available in the Support section of this manual.

1. Shut off the main water supply.
2. Assemble the faucet components according to the manual.
3. Mount the faucet onto the sink or countertop, using the deck plate if necessary.
4. Connect the water supply lines to the faucet and the main water supply.
5. Install the battery pack for the Touch2O system.
6. Test for leaks and proper operation.

## OPERATING INSTRUCTIONS

## Touch2O Technology

The Touch2O Technology allows you to activate or deactivate the water flow with a simple touch. Touch anywhere on the spout or handle with your wrist or forearm to start or stop the water. The single lever handle can also be used manually for traditional operation.



**DELTA TOUCH<sub>2</sub>O<sup>®</sup>**  
**TECHNOLOGY**

A SIMPLE TOUCH ANYWHERE  
ON THE SPOUT OR HANDLE  
ACTIVATES THE FLOW OF WATER

80°F 95°F 110°F

**TEMPSENSE<sup>®</sup> LED LIGHT**  
**CHANGES COLOR AS WATER**  
**TEMPERATURE CHANGES**

**DELTA**  
see what Delta can do<sup>™</sup>

Image: A hand touching the faucet spout to activate water flow, demonstrating the Touch2O Technology. The image also highlights the TempSense LED light changing color based on water temperature (80°F blue, 95°F magenta, 110°F red).

## TempSense LED Indicator

The TempSense LED light, located at the base of the faucet, changes color to indicate the water temperature, providing a visual cue to prevent surprises:

- **Blue:** Cold water (approx. 80°F)
- **Magenta:** Warm water (approx. 95°F)
- **Red:** Hot water (approx. 110°F)

## Pull-Down Sprayer and Spray Modes

The integrated pull-down sprayer offers extended reach and multiple spray patterns for various tasks. The sprayer head is securely docked by Magnatite Docking technology when not in use.



# MAGNATITE<sup>®</sup> DOCKING

POWERFUL INTEGRATED  
MAGNET PROVIDES  
A SECURE DOCK  
**EVERY TIME**



Image: A hand demonstrating the Magnatite Docking feature, showing the magnetic connection that holds the pull-down sprayer firmly in place.

The faucet features ShieldSpray Technology, which provides a powerful stream of water for cleaning while containing splatter. This helps reduce mess and scrubbing time.



Image: A visual representation of ShieldSpray Technology, showing a concentrated water stream within a protective shield, designed to minimize splashback during cleaning.

The faucet also offers a 360-degree swivel for enhanced flexibility and reach within the sink area.

## MAINTENANCE AND CARE

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### Cleaning the Faucet

To maintain the finish and functionality of your Delta Lenta faucet, follow these cleaning guidelines:

- Use a soft, damp cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or polishes, as these can damage the finish.
- For the Champagne Bronze finish, regular cleaning with a soft cloth will help preserve its appearance.

### Touch-Clean Spray Holes

The spray holes are designed with Touch-Clean technology, allowing for easy removal of mineral build-up. Simply wipe away calcium and lime build-up from the soft rubber spray holes with the touch of a finger.



see what Delta can do™

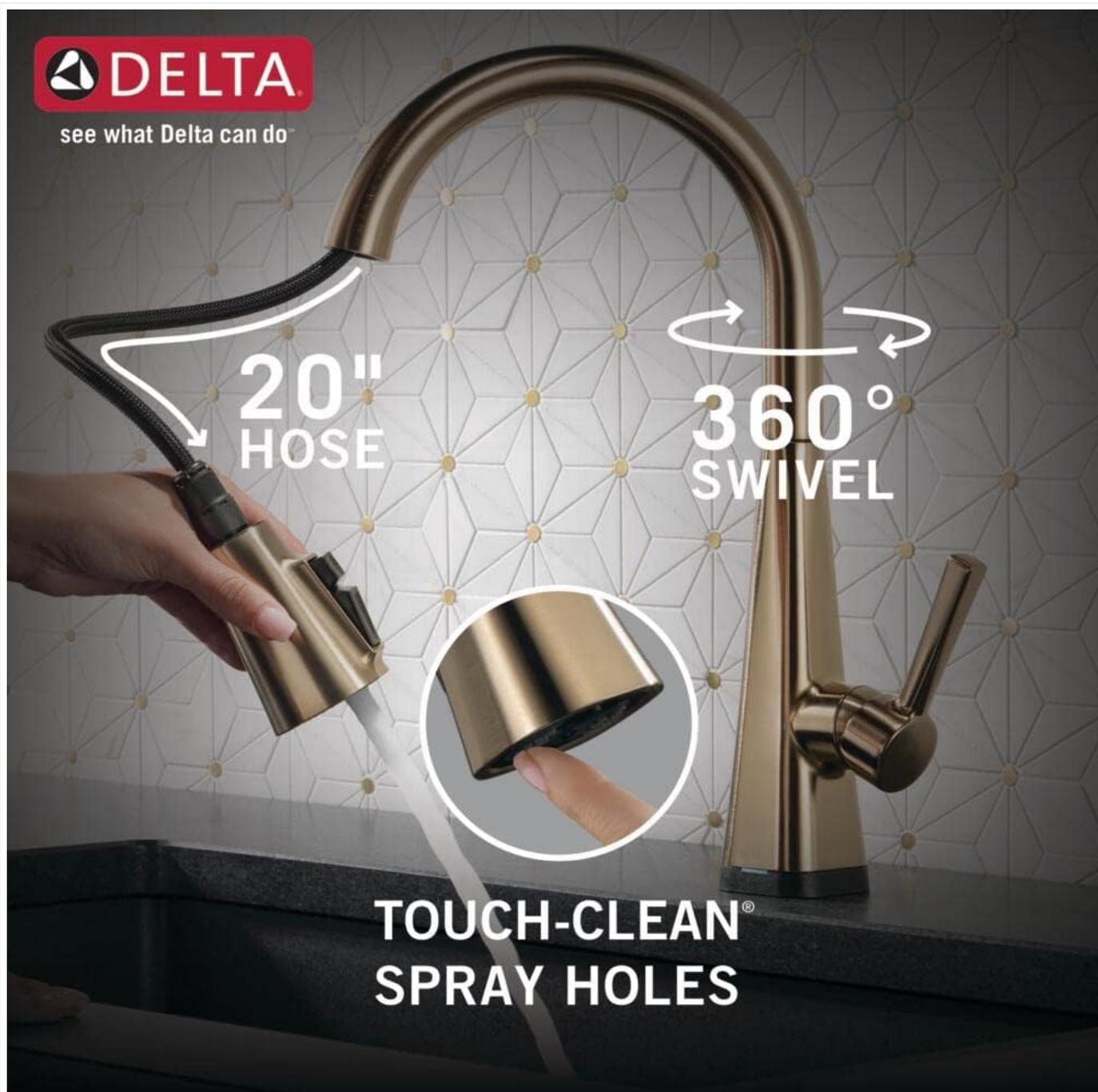


Image: A finger demonstrating the ease of cleaning the soft rubber Touch-Clean spray holes on the faucet head, along with illustrations of the 20-inch hose and 360-degree swivel.

## Battery Replacement

The Touch2O system is powered by 6 AA batteries. When the batteries are low, the faucet's touch functionality may become inconsistent or stop working. Replace all 6 batteries simultaneously with new alkaline batteries. Refer to the installation manual for specific battery compartment location and replacement steps.

## TROUBLESHOOTING

If you encounter issues with your Delta Lenta Kitchen Faucet, consult the following common troubleshooting steps:

Problem	Possible Cause	Solution
No water flow or low flow.	Water supply is off; clogged aerator; kinked hose.	Check water supply valves; clean or replace aerator; straighten hose.

Problem	Possible Cause	Solution
Touch2O feature not working.	Low or dead batteries; loose connections; sensor interference.	Replace batteries; check all electrical connections; ensure no metal objects are touching the faucet body.
Water temperature inconsistent.	Improper hot/cold water supply connection; issue with mixing valve.	Verify hot and cold water line connections; consult a plumber if issue persists.
Leaking from faucet base or connections.	Loose connections; worn O-rings or seals.	Tighten connections; inspect and replace O-rings/seals if damaged.
Sprayer does not retract fully.	Obstruction in hose path; weight not properly attached.	Clear any obstructions under the sink; ensure the hose weight is correctly positioned.

If these steps do not resolve the issue, please contact Delta Faucet customer support for further assistance.

## SPECIFICATIONS

Detailed technical specifications for the Delta Lenta Kitchen Faucet (Model: 19802TZ-CZ-DST):

Feature	Detail
Brand	DELTA
Model Name	Lenta™
Model Number	19802TZ-CZ-DST
Color	Champagne Bronze
Finish Type	Gold (Champagne Bronze)
Material	Zinc
Mounting Type	Deck Mount
Installation Type	Single Hole (fits 1 or 3-hole installations with included deck plate)
Number of Handles	1
Spout Design	Pull-Down
Spout Height	9 Inches
Spout Reach	20 Inches
Hose Length	54 Inches
Maximum Flow Rate	1.8 Gallons Per Minute
Special Features	360 Swivel, Lead Free, Pull Down Sprayer, Touch2O Technology, TempSense LED, ShieldSpray Technology, Magnatite Docking, DIAMOND Seal Technology, Touch-Clean Spray Holes
Item Weight	8 Pounds
Product Dimensions	11.5"D x 11.5"W x 16.75"H
Batteries	6 AA batteries required (included)

Feature	Detail
UPC	034449946551

## Durable Technologies

- **DIAMOND Seal Technology:** Patented design reduces leak points and ensures leak-free operation for the life of the faucet, lasting twice as long as the industry standard.
- **Brilliance Finishes:** Engineered for durability and tested for corrosion resistance to at least 2 times industry standards, ensuring years of dependable use without cracking, peeling, chipping, blistering, or changing color.

**LASTS  
2X  
LONGER**  
— THAN —  
INDUSTRY STANDARD\*

DIAMOND™ Valve eliminates wear on seals ensuring **LEAK-FREE OPERATION** for the life of the faucet

InnoFlex® PEX supply lines are integrated into the faucet for **ONE LESS LEAK POINT**

*\*Industry standard is based on ASME A112.18.1 of 500,000 cycles*

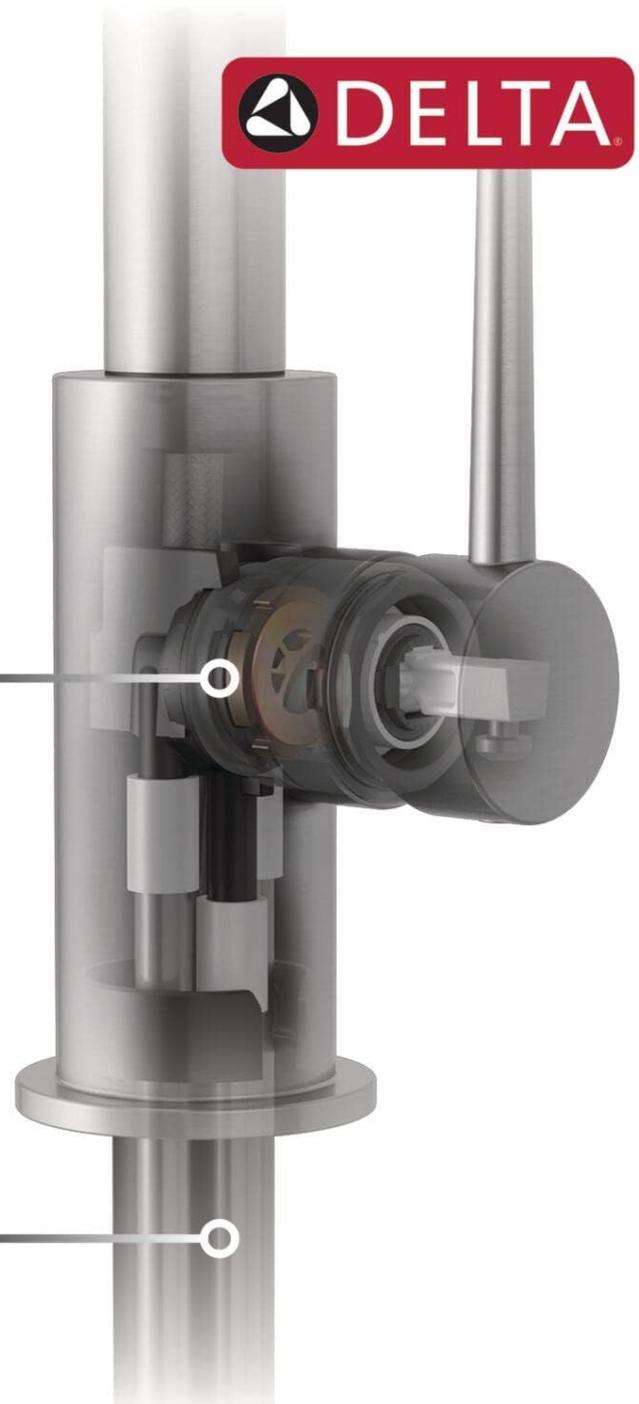


Image: An X-ray view of the faucet highlighting the DIAMOND Valve, which eliminates wear on seals for leak-free operation, and InnoFlex PEX supply lines for fewer leak points.

## WARRANTY INFORMATION

Delta Faucet Company stands behind the quality of its products. The Delta Lenta Kitchen Faucet is backed by a comprehensive warranty:

- **Lifetime Limited Warranty:** Covers the faucet and its finish for the original consumer purchaser.
- **5-Year Electronic Parts Warranty:** Specifically covers the electronic components of the faucet, such as the Touch2O system.



# LIFETIME LIMITED WARRANTY

Image: A shield icon with an asterisk, representing the Lifetime Limited Warranty provided by Delta Faucet.

For full details regarding warranty terms, conditions, and limitations, please refer to the official warranty documentation included with your product or visit the Delta Faucet website.

## SUPPORT AND CONTACT

For additional assistance, technical support, or to purchase replacement parts, please use the following resources:

- **Installation Manual:** A detailed PDF installation manual is available for download. [Download Installation Manual \(PDF\)](#)
- **Delta Faucet Store:** Visit the official Delta Faucet store for product information and accessories. [Visit Delta Faucet Store](#)
- **Customer Service:** For direct support, you can contact Delta Faucet customer service at **1-800-345-3358**.



**TOUCH IT ON.  
TOUCH IT OFF.**  
Lenta® Kitchen Faucet



Image: A customer service representative wearing a headset, indicating available support for Delta Faucet products.