

## 1Zpresso JX-Pro-S

# 1Zpresso JX-Pro-S Manual Coffee Grinder Instruction Manual

Model: JX-Pro-S

## 1. INTRODUCTION

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This manual provides detailed instructions for the proper use and maintenance of your 1Zpresso JX-Pro-S Manual Coffee Grinder. Please read this manual thoroughly before operating the grinder to ensure optimal performance and longevity of the product.

## 2. PRODUCT OVERVIEW

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The 1Zpresso JX-Pro-S is a high-precision manual coffee grinder designed for a wide range of brewing methods, from espresso to coarse pour-over. It features a durable stainless steel conical burr set and a fine adjustment dial for consistent grind quality.

### Key Features:

- **Fine Adjustment Dial:** Offers 40 clicks per full rotation, with each click adjusting the grind by 12.5 microns. Over 200 clicks provide precise control for various brewing methods.
- **Durable and Stable Burr:** Equipped with a 48mm conical burr for efficient grinding. Internal fixation ensures burr stability and consistent grind performance.
- **Easy Cleaning:** Designed for tool-free disassembly and cleaning.
- **Robust Construction:** Made with stainless steel for durability.

### Components:

Familiarize yourself with the main parts of your grinder:

- Grinder Body (Upper and Lower sections)
- Handle with Wooden Knob
- Grind Adjustment Dial

- Conical Burr Set
- Catch Cup
- Cleaning Brush (included)



Figure 2.1: The 1Zpresso JX-Pro-S Manual Coffee Grinder, including its handle, cleaning brush, and packaging.



Figure 2.2: The 1Zpresso JX-Pro-S grinder disassembled into its main components: the upper body, catch cup, and handle.

### 3. SETUP

The 1Zpresso JX-Pro-S grinder typically comes pre-assembled. Follow these steps for initial preparation:

1. **Unpack:** Carefully remove all components from the packaging.
2. **Initial Cleaning:** Before first use, it is recommended to clean the burrs and catch cup to remove any manufacturing residues. Use the included brush or a dry cloth.
3. **Assemble:** Ensure the catch cup is securely twisted onto the main grinder body. Attach the handle to

the top shaft.



Figure 3.1: The 1Zpresso JX-Pro-S grinder and its accessories as they appear when neatly packed in the product box.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Grind Adjustment

The JX-Pro-S features an external grind adjustment dial for easy and precise control over your grind size.

1. **Locate the Dial:** The grind adjustment dial is located on the top of the grinder, beneath the handle attachment point.
2. **Adjust Grind Size:** Rotate the dial clockwise for a finer grind and counter-clockwise for a coarser grind. Each click represents a 12.5-micron change.
3. **Reference Settings:** While specific settings vary based on bean type and brewing method, a common starting point for espresso might be around 15-25 clicks from zero, and for pour-over, 30-50 clicks. Experiment to find your preferred setting.



Figure 4.1: A hand demonstrates adjusting the grind setting using the external dial on the 1Zpresso JX-Pro-S grinder.

## 4.2 Grinding Process

1. **Load Beans:** Remove the handle and open the top lid. Pour your desired amount of whole coffee beans into the hopper. The JX-Pro-S has a capacity of approximately 35g.
2. **Attach Handle:** Place the handle back onto the shaft.
3. **Grind:** Hold the grinder body firmly and rotate the handle clockwise to begin grinding. Continue until all beans have passed through the burrs and into the catch cup.
4. **Retrieve Grounds:** Unscrew the catch cup from the bottom of the grinder to access your freshly ground coffee.



Figure 4.2: A hand holding the 1Zpresso JX-Pro-S manual coffee grinder, illustrating its comfortable grip during operation.

## 5. MAINTENANCE

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Regular cleaning ensures consistent performance and extends the life of your grinder.

1. **Disassembly:** The JX-Pro-S can be easily disassembled without tools. Unscrew the catch cup, then remove the handle and the top adjustment dial. The burr assembly can then be carefully removed.
2. **Cleaning Burrs:** Use the provided cleaning brush to remove any residual coffee grounds from the burrs and internal components. Avoid using water on the burrs to prevent rust.
3. **Cleaning Body and Catch Cup:** The grinder body and catch cup can be wiped with a damp cloth. Ensure all parts are completely dry before reassembly.
4. **Reassembly:** Reassemble the grinder in reverse order. The internal burr assembly is fixed to prevent wobble, ensuring consistent grind after reassembly.



Figure 5.1: A person cleaning the burr of the 1Zpresso JX-Pro-S grinder using the provided brush, with other disassembled components laid out.



Figure 5.2: A detailed view of the conical burr and central shaft assembly, highlighting the precision components of the 1Zpresso JX-Pro-S grinder.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Difficulty turning handle / Grinder jammed	Too fine grind setting, foreign object, or burrs clogged with coffee oils.	Adjust to a coarser setting. Disassemble and check for foreign objects. Clean burrs thoroughly.
Inconsistent grind size	Burrs not clean, improper assembly, or grind setting too coarse for desired consistency.	Clean burrs. Ensure all parts are correctly assembled and tightened. Adjust grind setting as needed. The burr is calibrated and fixed to prevent wobble.
Coffee grounds not falling into catch cup	Catch cup not securely attached, or static cling.	Ensure catch cup is fully screwed on. A small amount of water mist on beans before grinding can reduce static.

## 7. SPECIFICATIONS

Feature	Detail
Brand	1Zpresso
Model Number	1JXPROS01-SI

Feature	Detail
Color	Silver
Material	Stainless Steel
Item Weight	960 g
Dimensions (Package)	21.9 x 16.5 x 7.4 cm
Grind Adjustment	External, 40 clicks/rotation, 12.5 microns/click
Burr Type	Conical, Stainless Steel
Bean Capacity	Approx. 35g

## 8. WARRANTY AND SUPPORT

The 1Zpresso JX-Pro-S Manual Coffee Grinder includes a limited one-year warranty. This warranty covers manufacturing defects and ensures customer satisfaction.

For warranty claims, technical support, or any inquiries regarding your product, please contact 1Zpresso customer service through their official website or the retailer where the product was purchased. Please have your model number (JX-Pro-S) and proof of purchase available.