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› LG 9 Kg (Wash) / 5 Kg (Dry), Ai Direct Drive Technology, Steam, TurboWash & Wi-Fi Fully Automatic Front Load Washer Dryer (FHD0905SWM, Intelligent & Convenient Fabric Care, Allergy Care, Middle Black) - User Manual

## LG FHD0905SWM

# LG Front Load Washer Dryer User Manual

Model: FHD0905SWM | Capacity: 9 Kg (Wash) / 5 Kg (Dry)

## 1. PRODUCT OVERVIEW

The LG FHD0905SWM is a fully automatic front load washer dryer designed to provide intelligent and convenient fabric care. Featuring AI Direct Drive Technology, Steam, TurboWash, and Wi-Fi connectivity, this appliance offers efficient washing and drying performance suitable for large families.

### Key Features

- **Washer Dryer:** Premium washing machine with integrated drying functionality.
- **Capacity:** 9 KG for washing and 5 KG for drying, ideal for large households.
- **Artificial Intelligence Direct Drive (AI DD):** Detects fabric weight and softness to optimize wash motions.
- **High Spin Speed:** 1200 RPM for faster drying.
- **Space Saving:** Combines washing and drying in one unit.
- **Wash Programs:** 14 diverse programs including Cotton, TurboWash 59, Allergy Care, and Baby Steam Care.
- **Stainless Steel Drum:** Ensures durability and hygiene.
- **Wi-Fi Connectivity:** Control and monitor the appliance remotely via LG ThinQ App.
- **TurboWash 59:** Thorough cleaning in 59 minutes with fabric protection.
- **Smart Diagnosis:** Self-diagnosis feature for easy troubleshooting.
- **Child Lock:** Enhances safety by preventing unintended operation.



**Total Capacity : Wash 9kg/ Dry 5kg**

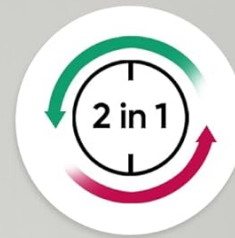
**Suitable for Large Families**



**More Convenience,  
More Fabric Care**



**Less Vibration,  
Less Noise**



**Wash & Dry  
in One**



**Reduce Allergens  
with Steam™**



**TurboWash™  
59\*min**



**Smart Wi-Fi  
Connectivity**



**1200 RPM  
Motor**

\*T&C Apply

Figure 1.2: Diagram illustrating key features such as AI DD, TurboWash, and Wi-Fi connectivity.

## 2. SETUP AND INSTALLATION

### 2.1 Unpacking

Carefully remove the washer dryer from its packaging. Ensure all packing materials, including the transit bolts at the rear of the machine, are removed before installation. Retain packaging for future transport if needed.

### 2.2 Included Components

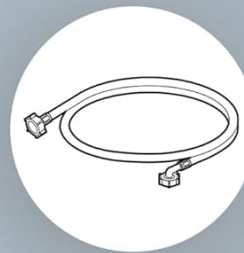
Verify that all the following components are included in the box:

- 1 Washer Dryer Unit
- Inlet Hose
- Owner's Manual

- Spanner
- Cover Anti-Rat

## Included Component

# Within / With Box



**Cold  
Supply  
Hose**



**Spanner**

\*For more details please refer user manual.

Figure 2.1: Illustration of included components: Cold Supply Hose and Spanner.

### 2.3 Placement

Place the washer dryer on a firm, level surface to minimize vibration and noise during operation. Ensure there is adequate space around the unit for ventilation and maintenance. The product dimensions are 47.5D x 60W x 85H Centimeters.

# Slim Profile, Big Performance

Fits your lifestyle, Fits your home.



\*T&C Apply

Figure 2.2: Product dimensions for proper placement.

## 2.4 Water and Power Connection

Connect the inlet hose to a cold water supply with a minimum pressure of 14.5 PSI (50 kPa). Ensure the drain hose is properly installed to allow for water discharge. Plug the appliance into a grounded 230 Volts AC power outlet. The unit operates at 2100 Watts.

## 3. OPERATING INSTRUCTIONS

### 3.1 Control Panel Overview

The control panel features an LED display, a program knob, power on/off button, start/pause button, and additional options. Use the jog dial to select desired wash programs and the touch panel for various settings.

# Navigate with Ease

## Enhanced Panel For Seamless Washing



Figure 3.1: Detailed view of the control panel with labeled components.

### 3.2 Wash Programs

The washer dryer offers 14 wash programs tailored for different fabric types and cleaning needs. Select the appropriate program using the program knob.

<b>Program</b>	<b>Description</b>
Cotton	For cotton fabrics, normal soiled laundry.
Cotton+	Optimized for larger loads of cotton.
TurboWash 59	Quick wash cycle for lightly soiled clothes in 59 minutes.
Mixed Fabric	For a mix of different fabric types.
Easy Care	For synthetic fabrics, minimizes wrinkles.
Allergy Care	Uses steam to reduce allergens.
Baby Steam Care	Gentle wash with steam for baby clothes.
Delicates	For delicate items requiring gentle handling.
Hand/Wool	For hand-washable or wool items.
Speed 14	Very quick wash for small, lightly soiled loads.
Dry Only	Drying cycle without a preceding wash.
Wash+Dry (5 Kg)	Combined wash and dry cycle for up to 5 Kg.
Tub Clean	Self-cleaning cycle for the drum.
Download Cycle	Additional cycles downloadable via LG ThinQ app.

# Turbowash in Just 59\* Minutes

## Full Wash in Less Time With Great Fabric Care



**36%\* Less Laundry Time**

Enhances the wash results with reduced laundry time.



**28%\* More Energy Efficiency**

Performs better to add to your savings.



**16%\* Less Clothes Damage**

Washes clothes better and keeps them new for longer.



\*Basis internal test report, under defined testing conditions, result may vary from Hardness and flow/pressure of water.

Figure 3.2: Visual representation of the various expert wash programs available.

### 3.3 Drying Functions

The appliance offers integrated drying capabilities, allowing you to wash and dry clothes in a single cycle. This eliminates the need to transfer clothes between machines, saving time and effort.

No Belt, No Pulley

Less Vibration, Less Noise  
Better Wash Performance



  
Inverter  
Direct Drive



\*Creative Visualization.  
\*Product Image Shown is for representation purpose only,  
Actual Product may vary.

Figure 3.3: Illustration of the combined washer and dryer functionality.

### 3.4 Smart Features (LG ThinQ)

Connect your washer dryer to Wi-Fi and control it remotely using the LG ThinQ app. You can start/stop cycles, monitor progress, and download additional wash programs from anywhere.

Reduce 99.9%\* of Virus & Allergens

With Steam™ Technology

 **Steam™**  
Allergen Free

\*T&C Apply

Figure 3.4: Controlling the LG Washer Dryer via the LG ThinQ mobile application.

### 3.5 AI Direct Drive Technology

The AI DD system intelligently detects the weight and softness of your fabric. Based on this analysis, it automatically selects the optimal wash motions to provide superior fabric care and reduce damage.

Long-Lasting Durability

# Stainless Steel Drum



Durability



Hygiene



Gentle  
Garments  
Care

Figure 3.5: The AI Direct Drive system ensures intelligent fabric care.

# Smart Motion, Superior Wash

 MOTION **DD** *Direct Drive*

## For Better Wash Performance



Figure 3.6: Illustration of the 6 Motion Direct Drive for enhanced wash performance.

### 3.6 Steam Technology

The integrated Steam™ technology helps reduce 99.9% of viruses and allergens from your clothes, providing a more hygienic wash. This feature is particularly beneficial for allergy sufferers and baby clothes.

# 14+ Expert Wash Programs

## Customized Care for Every Fabric Type



Figure 3.7: Steam technology effectively reduces allergens and viruses.

### 3.7 TurboWash 59

The TurboWash 59 program allows you to achieve a thorough wash in just 59 minutes, saving significant time while maintaining excellent cleaning performance and fabric care.

# LG ThinQ™ With Wi-Fi

## Smart Remote Control



Figure 3.8: TurboWash 59 provides a full wash in less time with great fabric care.

## 4. MAINTENANCE AND CARE

### 4.1 Tub Clean

Regularly run the Tub Clean cycle to maintain the hygiene of the drum and prevent odor buildup. Refer to the control panel section for how to select and start this program.

### 4.2 Cleaning the Dispenser Drawer

Periodically remove and clean the detergent and fabric softener dispenser drawer to prevent residue buildup. Rinse with warm water and dry thoroughly before reinserting.

### 4.3 Cleaning the Drain Filter

The drain filter should be cleaned regularly to ensure proper drainage and prevent blockages. Locate the filter at the bottom front of the machine, twist to open, remove debris, and rinse. Close securely after cleaning.

#### 4.4 Exterior Care

Wipe the exterior of the washer dryer with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish. The black steel finish is designed for durability and easy cleaning.



Figure 4.1: The stainless steel drum ensures long-lasting durability and hygiene.

## 5. TROUBLESHOOTING

### 5.1 Common Issues and Solutions

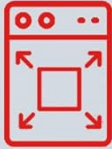
<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
Machine does not start	Power cord unplugged, door not closed, child lock active.	Check power, ensure door is latched, deactivate child lock.
No water supply	Water tap closed, inlet hose kinked, water pressure too low.	Open water tap, straighten hose, check household water pressure.
Excessive vibration/noise	Transit bolts not removed, machine not level, unbalanced load.	Remove transit bolts, adjust leveling feet, redistribute laundry.
Clothes not drying completely	Overloaded dryer, lint filter clogged, incorrect drying program.	Reduce load size, clean lint filter, select appropriate drying program.
Error code displayed	Specific malfunction detected by the machine.	Refer to the Smart Diagnosis section or contact customer support.

## 5.2 Smart Diagnosis™

The Smart Diagnosis feature allows you to quickly troubleshoot issues with your appliance using your smartphone. Follow the instructions in the LG ThinQ app to receive diagnostic information and potential solutions.

## Need to Know About

# Benefits of Washer Dryer



All-in-one  
Convenience &  
Space-Saving



Smart AI-driven  
Cleaning



Remote  
Control via  
ThinQ™ app



No More  
Transferring  
Clothes



Great  
for Indian  
Conditions



Smart and  
Gentle Care for  
Your Clothes

Figure 5.1: Using the Smart Diagnosis feature for quick troubleshooting.

### 5.3 Child Lock

To prevent accidental operation by children, activate the Child Lock function. This will disable the control panel buttons. Refer to your control panel for specific instructions on how to activate and deactivate this feature (usually by pressing and holding a combination of buttons).

# Smart Diagnosis™

## Easy Deal, Smart Solution

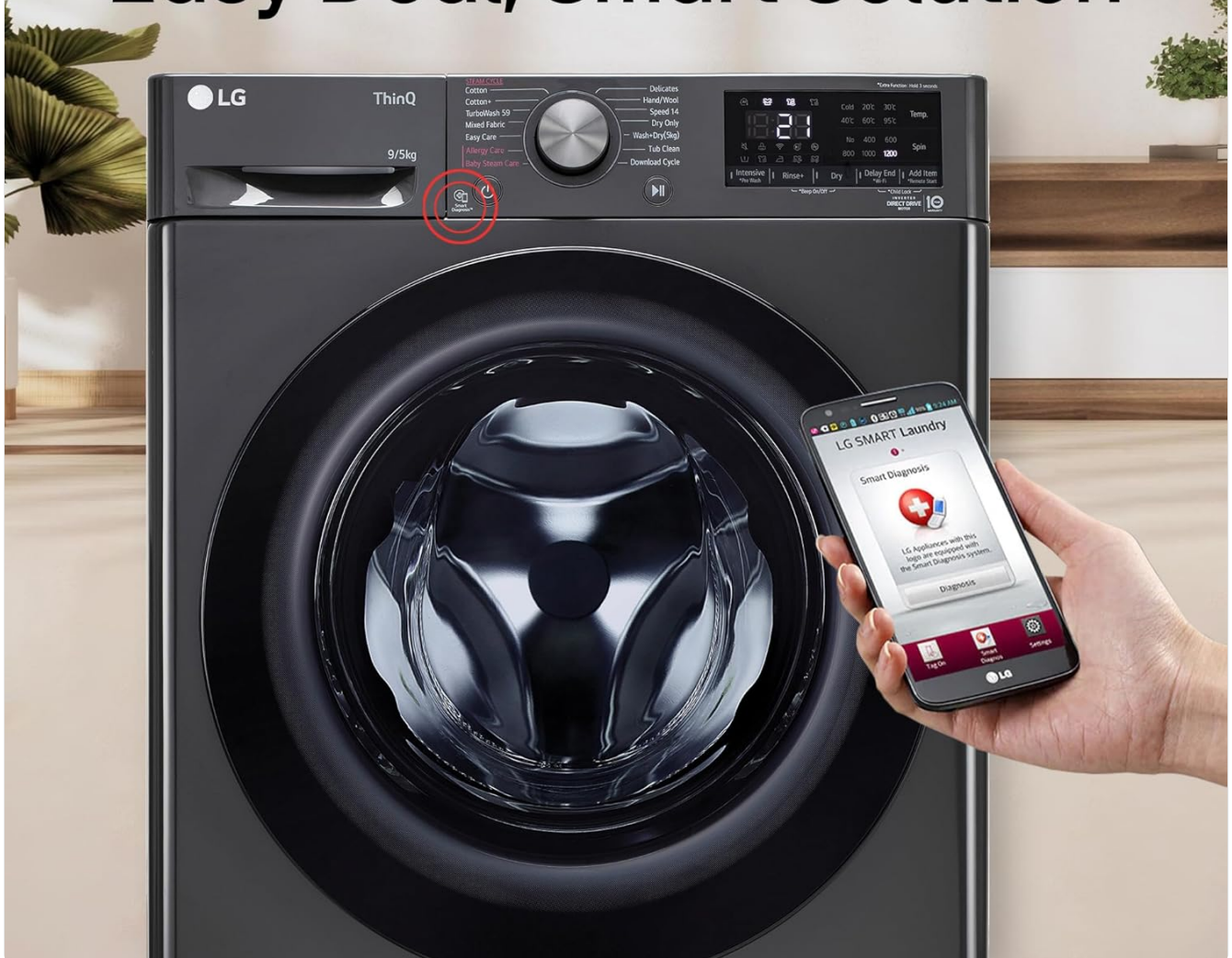


Figure 5.2: The Child Lock feature ensures family safety.

## 6. TECHNICAL SPECIFICATIONS

Specification	Value
Model	FHD0905SWM
Wash Capacity	9 Kilograms
Dry Capacity	5 Kilograms
Item Weight	63 kg
Product Dimensions (LxWxH)	47.5 x 60 x 85 Centimeters
Maximum Rotational Speed	1200 RPM
Voltage	230 Volts
Wattage	2100 Watts
Noise Level	54 dB
Drum Material	Stainless Steel
Controller Type	Fully Automatic
Special Features	Inverter, Child Lock, Hygiene Steam, Smart Connectivity, LED Display
Country of Origin	India

## 7. WARRANTY AND CUSTOMER SUPPORT

### 7.1 Warranty Information

The LG FHD0905SWM Washer Dryer comes with a **2 Years Comprehensive Warranty on the Product** and a **10 Years Warranty on the Motor** (Terms & Conditions apply). Please retain your purchase receipt for warranty claims.

### 7.2 Contact Information

For service, support, or inquiries, please contact LG Electronics India Pvt. Ltd.:

- **Email:** serviceindia@lge.com
- **Phone:** 08069379999
- **WhatsApp:** 9711709999
- **Manufacturer Address:** Plot no. A-5, MIDC, Ranjangaon, Tal-Shirur Udyog Vihar, Pune (Maharashtra) PIN-412220

You can also visit the official LG Store on Amazon for more information [LG Store](#)