

## LG DISHWASHERS

# LDTH7972\_

Top Control Wi-Fi Enabled Dishwasher  
with QuadWash™ Pro

1-Hour Wash & Dry Cycle

QuadWash® Pro

Dynamic Heat Dry™

TrueSteam®

Height Adjustable 3rd Rack

ThinQ® Technology with ThinQ Care

### AVAILABLE COLORS



PRINTPROOF™ STAINLESS STEEL



PRINTPROOF™ BLACK STAINLESS STEEL

### Proactive Smart Alerts to Keep Your Appliances Running Smoothly

## ThinQ Care

- Preventative Alerts help you stay a step ahead of potential issues to find proactive solutions before problems arise.
- Avoid preventable repairs and service calls with real-time diagnostics for a hassle-free experience.
- Integrated within LG's ThinQ app—a smart home hub for managing your smart devices and appliances.

#### CAPACITY

|                              |       |
|------------------------------|-------|
| Total Place Settings         | 15    |
| Upper Rack Dish Height Limit | 7.1"  |
| Lower Rack Dish Height Limit | 12.5" |

#### RACKS AND BASKETS

|                                       |  |
|---------------------------------------|--|
| Cutlery Baskets                       | Yes  |
| Cup Rack                              | Yes  |
| Stemware Holder                       | Yes  |
| Fold Down Tines                       | Yes (Fully Fold on Upper & Fully (Smart) on Lower) |
| BPA-Free Nylon Coated Racks and Tines | Yes  |
| Rack Handle                           | Yes (Upper & Lower)                                |
| EasyRack™ Plus System                 | Yes  |
| Height Adjustable 3rd Rack            | Yes (Easy One Touch (3 Level))                     |

#### STYLE AND DESIGN

|                          |   |
|--------------------------|---|
| Control Panel Location   | Top Control   |
| Electronic Controls      | Fully Integrated Control Panel                                    |
| Time Remaining Indicator | LED   |
| Tub Material             | NeveRust™ Stainless Steel   |
| Tub Light                | Yes   |
| Handle                   | Stainless Steel Metal Handle                                      |
| All Available Colors     | PrintProof™ Stainless Steel,<br>PrintProof™ Black Stainless Steel |
| Fingerprint Resistant    | Yes   |

#### FEATURES

|                                   |  |
|-----------------------------------|--|
| TrueSteam®                        | Yes  |
| QuadWash® Pro                     | Yes  |
| Dynamic Heat Dry                  | Yes  |
| 1 Hour Wash and Dry               | Yes  |
| Vario Wash                        | Yes  |
| Number of Spray Arms              | 3 (Top, Upper, Lower)  |
| Detergent and Rinse-Aid Dispenser | Yes  |
| Number of Wash Cycles             | 10 (Auto, Heavy, Delicate, Refresh, Normal, 1-Hour, Download Cycle, Machine Clean, Rinse, Express) |
| Number of Options                 | 8 (Flex Zone, Steam, High Temp, Dry Boost, Delay Start, Control Lock, Night Dry, Remote Start)     |
| Drying System                     | Dynamic Heat Dry   |
| End of Cycle Indicator            | Yes (Beeper + END indication on display)   |
| Hidden Water Heater               | Yes  |
| Safety Float Switch (Leaks)       | Yes  |
| Soil (Turbidity) Sensor           | Yes  |
| DirectDrive Motor™                | Yes  |
| LoDecibel™ Quiet Operation        | 42 dBA   |



|                                       |  |
|---------------------------------------|--|
| Tub Insulation                        | Yes (Damping Sheet, Sound Absorbing Material (felt), Base) |
| BPA-Free Nylon Coated Racks and Tines | Yes  |
| Anti-Bacterial Treatment (Drain hose) | Yes  |
| Balanced Door                         | Yes  |

#### ThinQ® SMART FEATURES

|                 |     |
|-----------------|-----|
| Wi-Fi Enabled   | Yes |
| ThinQ Care      | Yes |
| SmartDiagnosis™ | Yes |

#### POWER RATINGS

|                        |              |
|------------------------|--------------|
| ENERGY STAR® Qualified | Yes          |
| CEE Tier               | 1            |
| Energy Use (kWh/Year)  | 238 kWh/Year |
| Water Factor (WF)      | 2.9          |

#### DIMENSIONS / CLEARANCES / WEIGHT

|   |   |
|---|---|
| Product Dimensions (in) (W x H x D)     | 23 3/4" x 24 5/8" x 33 5/8"               |
| Min Height (Unit Dimensions)            | 33 5/8"                                   |
| Min Height (Unit Dimensions)            | 36"                                       |
| Product Weight (lbs)                    | 97  |
| Depth with Door Closed with Handle (in) | 26 13/16"                                 |
| Depth with Door Open (in)               | 49 1/4"                                   |
| Water Connection (in)                   | 90° 3/8" Compression Installed at Factory |
| Drain Hose End Sizes (in)               | 5/8" or 3/4" or 1"                        |
| Carton Dimensions (in) (W x H x D)      | 28 1/32" x 29 5/8" x 34 7/8"              |
| Shipping Weight with Carton (lbs)       | 109.13                                    |

#### LIMITED WARRANTY

|                                   |          |
|-----------------------------------|----------|
| Labor                             | 1 Year   |
| Parts                             | 1 Year   |
| Control Board and Rack Parts      | 5 Years  |
| Direct Drive Motor                | 10 Years |
| Stainless Steel Door Liner or Tub | Lifetime |

#### UPC CODES

|   |             |
|---|-------------|
| LDTH7972S (PrintProof™ Stainless Steel)       | 48231342650 |
| LDTH7972D (PrintProof™ Black Stainless Steel) | 48231344180 |