## LDTS5552\_

# LG BUILDER

# Top Control Dishwasher with QuadWash<sup>™</sup> and TrueSteam<sup>®</sup>

- QuadWash<sup>™</sup> and TrueSteam<sup>®</sup>
- Dynamic Dry<sup>™</sup> Enhanced with TrueSteam<sup>®</sup>
- 3rd Rack
- EasyRack<sup>™</sup> Plus
- 10 Wash Cycles & 9 Options
- LoDecibel<sup>™</sup> Quiet Operation (46 dBA)
- Inverter Direct Drive<sup>™</sup> Technology
- NeveRust  ${}^{\scriptscriptstyle \rm M}$  Stainless Steel Tub
- LG ThinQ<sup>®</sup> Technology (Wi-Fi)

## COLOR AVAILABILITY

LDTS5552S – PrintProof<sup>™</sup> Stainless Steel

LDTS5552D – PrintProof <sup>™</sup> Bla	ck Stainless Steel	
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 (Half Fold on Upper & Half Fold on Lower)	
BPA-Free Nylon Coated Racks and Tines	Yes	
Rack Handle	Yes (Upper)	
Smooth Operating Upper Rack	No	
Smooth Operating Lower Rack	No	
EasyRack <sup>™</sup> Plus System	Yes	
Height Adjustable Upper Rack	Yes	
3rd Rack	Yes	
STYLE AND DESIGN		
Control Panel Location	Top Control	
Electronic Controls	Fully Integrated Control Panel	
SignaLight <sup>™</sup> Cycle Indicator Lights	3	
Time Remaining Indicator	Yes (LED)	
Tub Material	NeveRust <sup>™</sup> Stainless Steel	
Tub Light	No	
Handle	Bar Handle	
Fingerprint & Smudge Resistant Exterior	Yes	



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ADA CompliantNoTrueSteam®YesQuadWash™YesInverter Direct Drive™ MotorYesLoDecibel" Quiet Operation46 dBANumber of Wash Cycles10 (Auto, Heavy, Delicate, Refresh, Normal, Turbo, Download Cycle, Machine Clean, Rinse, Express)Number of Options9 (Dual Zone, Half Load, Energy Saver, Steam, High Temp, Extra Dry, Delay Start, Control Lock, Night Dry)Number of Spray Arms3 (Top, Upper, Lower)SenseClean™ Wash SystemYesDetergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSoil (Turbidity) SensorYesBalanced DoorYesS-Stage Filtration SystemYesNSF®-Certified*Yes	FEATURES	
Number of OptionsYesQuadWash"YesInverter Direct Drive" MotorYesLoDecibel" Quiet Operation46 dBANumber of Wash Cycles10 (Auto, Heavy, Delicate, Refresh, Normal, Turbo, Download Cycle, Machine Clean, Rinse, Express)Number of Options9 (Dual Zone, Half Load, Energy Saver, Steam, High Temp, Extra Dry, Delay Start, Control Lock, Night Dry)Number of Spray Arms3 (Top, Upper, Lower)SenseClean" Wash SystemYesVario WashYesDetergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYesS-Stage Filtration SystemYesWi-Fi EnabledYesThinQ*YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis"Yes		No
Number of OptionsYesNumber of Wash Cycles10 (Auto, Heavy, Delicate, Refresh, Normal, Turbo, Download Cycle, Machine Clean, Rinse, Express)Number of Wash Cycles10 (Auto, Heavy, Delicate, Refresh, Normal, Turbo, Download Cycle, Machine Clean, Rinse, Express)Number of Options9 (Dual Zone, Half Load, Energy Saver, Steam, High Temp, Extra Dry, Delay Start, Control Lock, Night Dry)Number of Spray Arms3 (Top, Upper, Lower)SenseClean <sup>™</sup> Wash SystemYesDetergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYesS-Stage Filtration SystemYesWi-Fi EnabledYesThinQ <sup>®</sup> YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes		
Inverter Direct DriveYesLoDecibel46 dBANumber of Wash Cycles10 (Auto, Heavy, Delicate, Refresh, Normal, Turbo, Download Cycle, Machine Clean, Rinse, Express)Number of Options9 (Dual Zone, Half Load, Energy Saver, Steam, High Temp, Extra Dry, Delay Start, Control Lock, Night Dry)Number of Spray Arms3 (Top, Upper, Lower)SenseCleanYesDetergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesWi-Fi EnabledYesThinQYesThinQ CareYesYesStatt, Amazon AlexaYoice ControlGoogle Assistant, Amazon AlexaWi-Ri EnaplogisYes		
LoDecibel" Quiet Operation46 dBANumber of Wash Cycles10 (Auto, Heavy, Delicate, Refresh, Normal, Turbo, Download Cycle, Machine Clean, Rinse, Express)Number of Options9 (Dual Zone, Half Load, Energy Saver, Steam, High Temp, Extra Dry, Delay Start, Control Lock, Night Dry)Number of Spray Arms3 (Top, Upper, Lower)SenseClean" Wash SystemYesVario WashYesDetergent and Rinse-Aid DispenserYesDrying SystemYes (Beeper + END Indication on Display)Hidden Water HeaterYesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaYoice ControlYes	<b>1</b>	
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Saver, Steam, High Temp, Extra Dry, Delay Start, Control Lock, Night Dry)Number of Spray Arms3 (Top, Upper, Lower)SenseClean <sup>™</sup> Wash SystemYesVario WashYesDetergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF*-Certified*YesWi-Fi EnabledYesThinQ°YesYesStant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes	Number of Wash Cycles	Normal, Turbo, Download Cycle,
SenseCleanYesVario WashYesDetergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF°-Certified*YesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmart Diagnosis <sup>™</sup> Yes	Number of Options	Saver, Steam, High Temp, Extra Dry, Delay Start, Control Lock,
Vario WashYesDetergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF*-Certified*YesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes	Number of Spray Arms	3 (Top, Upper, Lower)
Detergent and Rinse-Aid DispenserYesDrying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF*-Certified*YesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes	SenseClean <sup>™</sup> Wash System	Yes
Drying SystemDynamic DryEnd of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF*-Certified*YesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes	Vario Wash	Yes
End of Cycle IndicatorYes (Beeper + END Indication on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF*-Certified*YesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes	Detergent and Rinse-Aid Dispenser	Yes
on Display)Hidden Water HeaterYesSafety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF°-Certified*YesSMART FEATURESYesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes	Drying System	Dynamic Dry
Safety Float Switch (Leaks)YesSoil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF*-Certified*YesSMART FEATURESYesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis™Yes	End of Cycle Indicator	
Soil (Turbidity) SensorYesBalanced DoorYes3-Stage Filtration SystemYesNSF*-Certified*YesSMART FEATURESWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis <sup>™</sup> Yes	Hidden Water Heater	Yes
Balanced DoorYes3-Stage Filtration SystemYesNSF®-Certified*YesSMART FEATURESYesWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis™Yes	Safety Float Switch (Leaks)	Yes
3-Stage Filtration System Yes   NSF*-Certified* Yes   SMART FEATURES Yes   Wi-Fi Enabled Yes   ThinQ* Yes   ThinQ Care Yes   Voice Control Google Assistant, Amazon Alexa   SmartDiagnosis™ Yes	Soil (Turbidity) Sensor	Yes
NSF°-Certified*YesSMART FEATURESWi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis™Yes	Balanced Door	Yes
SMART FEATURES   Wi-Fi Enabled Yes   ThinQ° Yes   ThinQ Care Yes   Voice Control Google Assistant, Amazon Alexa   SmartDiagnosis <sup>™</sup> Yes	3-Stage Filtration System	Yes
Wi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis™Yes	NSF <sup>®</sup> -Certified*	Yes
Wi-Fi EnabledYesThinQ°YesThinQ CareYesVoice ControlGoogle Assistant, Amazon AlexaSmartDiagnosis™Yes	SMART FEATURES	
ThinQ Care Yes   Voice Control Google Assistant, Amazon Alexa   SmartDiagnosis <sup>™</sup> Yes		Yes
Voice Control Google Assistant, Amazon Alexa   SmartDiagnosis <sup>™</sup> Yes	ThinQ®	Yes
SmartDiagnosis <sup>™</sup> Yes	ThinQ Care	Yes
	Voice Control	Google Assistant, Amazon Alexa
	SmartDiagnosis™	Yes
	Remote Monitoring	Yes

TECHNICAL SPECS	
ENERGY STAR <sup>®</sup> Qualified	Yes
CEE Qualified	Tier 1
Energy Consumption (kWh / Year)	258
Water Factor (WF)	2.9
Electrical Requirements	120V, 60 Hz, 15 Amps
Power Outlet Location	Within 48" of Either Side
Power / Plug Type	3-Wire Cable Required
Drain Location	Within 12 ft. of Sink
Water Connection	90° <b>3/8</b> " Compression Installed at Factory
Water Pressure (Min Max.)	20–80 psi
Inlet Water Temperature (Min.– Max.)	120°–149° F

\*LG TrueSteam Dishwashers certified by NSF achieve a minimum 99.999 percent reduction of bacteria when operated on the Steam cycle.

### **DIMENSIONS / CLEARANCES**





Business

Solutions



DIMENSIONS / CLEARANCES / WEIGHTS	
Product Dimensions (W x H x D)	23 <b>3</b> / <b>4</b> " x 33 <b>5</b> / <b>8</b> " x 24 <b>5</b> / <b>8</b> "
Adjustable Height	Min. 33 5/8" (Front) – Max. 36"
Depth with Door Closed, Including Handle	24 <b>5</b> / <b>8</b> "
Depth with Door Open	49 1/ <sub>4</sub> "
Cutout Dimensions (W x H x D)	24" x 33 <b>5</b> /8" x 24"
Approx. Weight (Product / Carton)	79.6 lbs. / 91.7 lbs.
Carton Dimensions (W x H x D)	28 1/32" × 29 5/8" × 34 7/8"
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

#### INSTALLATION NOTES

- This dishwasher is designed to fit a standard dishwasher opening. An opening may be needed on both sides to route plumbing and electrical connections.
- Select a location as close to the sink as possible for easy connections to water supply line, drain hose and electrical connection.
- To ensure proper drainage, install the dishwasher no more than 12 ft. (3.65 m) from the sink.
- The location must have sufficient space for the dishwasher door to open easily and provide at least 0.1"
  (2 mm) between the dishwasher and the cabinet sides.
- If installing the dishwasher in a corner, leave a minimum of 2" (50 mm) between the dishwasher and the adjacent wall.
- To allow for proper clearance of plumbing and electrical, use the template included with the literature to determine the clearance on the side of the cabinet where the cabinet meets the back wall. Using a 2 1/2" diameter hole saw, drill a hole in the target area as shown on the template.
- If an extension drain hose is required, use a 5/8" or 7/8" inside diameter, 2–3 ft. length hose and a coupler for connecting the two hose ends.





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