

## **LG VACUUMS**

## **CR3365RD**

## LG Hom-Bot Square Robotic Vacuum w/ Wi-Fi

## Wi-Fi Functionality

- Cleaning Diary
- Scheduled Cleaning
- 6 Smart Cleaning Modes
- Smart Resume Function
- Android App Remote Control

Dual Eye 2.0 ™ Mapping System

Virtual Wall

Collison-Safe Digital Bumper

Low Noise Level

**Corner Master** 

Sweep + Vacuum

**Easy-Out Dust Bin** 

**Long Lasting Battery** 

**Touch Controls** 

**Battery Charge Docking Station** 

Voice Alerts



SPECIFICATIONS	approx. 100min
Running time	(based on general wooden floor)
Charging time	3hr
Cleaning Extent m2 (without recharging)	150m2
Upper Camera	CV SLAM
Lower Camera	OFS
BATTERY / CHARGER / ENERGY	
Туре	Lithium
Capacity	14.4V / 2330mAh
Consumption Power	58W
Rating Electrocity	17.1V /1.7A/30W
CLEANING MODE	
Number of Cleaning Mode	6
Zigzag	Yes
Cell by Cell	Yes
Spot (Spiral)	Yes
My Space	No
Turbo	Yes
Smart Turbo	Yes
Repeat	Yes
SMART FUNCTION	
Wi-Fi	Yes
Remote Control	Yes (Android App Only)
Home Guard	No
Home View	No
Cleaning Diary	Yes
SmartDiagnosis™	Yes
Schedule Cleaning	Yes
Condition Mark	Yes
NOISE LEVEL (IEC)	
IEC (Normal)	60dB
IEC (Turbo)	68dB

NAVIGATION	
System	Robonavi10.0
Method	Absolute / SLAM / Kidnap
Localization Sensors	Vision / Gyro / OFS
Learning Function	Yes
Magnetic Band (Virtual Wall)	No
Kidnap	Yes
Button Lock	Yes
CLEANING PERFORMANCE	
Corner (10cm*10cm)	94%
Pet Hair Pick up	90%
Edge (1m*1m)	93%
Hard Floor	90%
Carpet	40%
Big Dust	98%
Dry Mopping	No
Dust Bin Capacity	0.6L
OBSTACLE SENSORS / DETECTION	
OFS (Lower Camera)	Yes
Gyro	Yes
USS (Ultrasonic Sensor)	1T / 2R (2-Pair)
PSD (Position Senstive Detector) Qty	2
Cliff (Qty)	3
Accelometer Sensor	Yes
Barrier Sensing Ability	10mm & up
Carpet (Cil) Overcome Height	1.5cm
VOICE ALERT	
Guide	Yes
Guide Speaking Sentence	Yes 106
Speaking Sentence	106 English, French, German, Spanish,
Speaking Sentence Voice Guide Language	106 English, French, German, Spanish, Italian, Dutch, Danish
Speaking Sentence Voice Guide Language Mute	106 English, French, German, Spanish, Italian, Dutch, Danish Yes
Speaking Sentence Voice Guide Language Mute Remote Control	106 English, French, German, Spanish, Italian, Dutch, Danish Yes Yes
Speaking Sentence Voice Guide Language  Mute Remote Control Power Saving Function	106 English, French, German, Spanish, Italian, Dutch, Danish Yes Yes

ACCESSORIES	
Carpet Brush	Yes
Мор	2
Mop Plate	Yes
Filter Type	EPA11
HEPA Filter	VEF-SP022R
Extra Filter	No
Side Brush (Qty)	2
Extra Side Brush	2
Cleaning Brush	Yes
Cleaning Tool	Yes
DIMENSIONS / WEIGHT	
Body (WxHxD)	13.39" x 3.5" x 13.39"
Packing (WxHxD)	17.44" x 6.42" x 21.45"
Net Weight (lbs)	6.6
Packing Weight (lbs)	12.3
LIMITED WARRANTY	
Parts & Labor	1 Year
UPC CODES	
CR3365RD Ruby Red	048231024341
HEPA Filter (VEF-SP022R)	048231020473