3i G10+ | Specification

Auto Debris Compression

Dust Box Capacity	1L
Dust Box Emptying Frequency	Every 60 Days*
Debris Compression Noise	No
Bacterial Growth Prevention	Yes, with Built-in UV Light

Vacuuming

Suction	18,000 Pa
Main Brush	Floating Brush with Detangling Comb
Side Brush	UltraReach™ Extendable Brush
Carpet Detection	Ultrasonic
Auto Suction Boost on Carpets	Yes

Mopping

Mop Type	Reusable Flat Mop Pad
Edge Mopping	Self-Adaptive for Constant Edge Contact
Water Tank	247 ml
Mop Lifting	0.4 in / 10 mm

Intelligence

Navigation	ApexVision™ dToF LiDAR
3D Mapping	Yes
Obstacle Avoidance	3D Structured Light + AI Camera
Obstacle Crossing Height	0.8 in / 20 mm
Object Recognition	128+ Types* with DirtScan™
Auto Illumination	Yes, LED
App Control	Yes
Voice Control	Yes
Video Monitoring	Yes

Basic

Battery Capacity (mAh)	5200 mAh
Battery Life	Up to 240 Minutes
Vacuuming Noise Level (Standard)	65 dB
Wi-Fi	2.4G
Bluetooth	Yes
Dimensions (W x D x H)	Robot: 14 x 14 x 4.3 in / 356 x 356 x 109 mm Station: 5.9 x 5.3 x 3.8 in / 150 x 135 x 97 mm
Weight	Robot: 4.22 kg / 9.3 lb Station: 0.45 kg / 1 lb

* 60 Days: Based on 3i Lab testing. Emptying frequency may vary depending on environmental dirt levels.
* 128+ Types: The number of recognizable objects may change with ongoing software updates.

FAQ & How to Use