

COMPARISON

MODEL B VS. MODEL C



SPECIFICATION	MODEL B	MODEL C	BENEFIT
SIZE	Width: 26 inches Length: 37 inches Height: 67.3 inches Weight: 308.6 lbs	Width: 21.6 inches Length: 30 inches Height: 70 inches Weight: 264.5 lbs	Able to autonomously drive through door width down to 30 inches, and a smooth driving in tight areas
DISINFECTION MODE	Manual or autonomous	Remote controlled stationary or autonomous	Regular or high disinfection. More flexibility applying the right amount of UV-C light according to the specific needs and requirements
CAMERA	Not available	Integrated front, rear & down	Live video feed in manual and hybrid mode. Allows for UV-C disinfection-at-a-distance, also limiting the risk of contamination for i.e. cleaning staff
TECHNOLOGY	2019	2020	Newest and state-of-the-art hardware, CPU and sensor technologies ensure faster processing. This makes the robot move smooth and intelligent around the area to be disinfected
CHARGING	Direct connection	Wireless	Wireless charging ensures a more secure dock-and-charge process, and a faster charging time due to increased power
INTELLIGENT DISINFECTION	Not available	Heatmap	Integrated heatmap enables intelligent disinfection, providing the user valuable information where which areas have been disinfected - and to what level
EFFICIENT & FAST MAPPING	1 hour per setup per room	20 min. per setup per room	Easy and smart user interface ensures a swift unboxing, mapping and activation process, thereby making the Model C even more cost effective for staff. The mapping and disinfection setup is performed directly using the tablet - no other programs needed
LARGE AREAS	Optional	Available	The mapping engine has been updated to handle large areas, including a postprocessing of the map, meaning more automated clean-up in the post-mapping process
SAFETY	Perimeter safety	Perimeter safety, built-in PIR sensors, leg detection & tower protection	Built-in PIR sensors ensure the robot automatically shuts down the UV-C light upon unexpected movements in the room being disinfected, hence even further limiting the risk of harmful UV-C light being exposed to the skin. Additional sensors make for extended detection and protection
USER INTELLIGENCE	One-way communication	Two-way communication	Advanced user feedback processes through the WiFi connected tablet ensures the user is always in control and able to easily understand the current status and next steps expected
TABLET INTUITIVE SCALA & COLOR CODING	Not available	Available	New features and color coding always keep the user updated on the actual status, in a smooth and elegant way