

<b>ADIBOT-S Specification</b>	
<b>Basic Parameter</b>	<b>Description</b>
Color	Dark Grey pedestal, Stainless Steel handle, Silvery holder
Size	555L * 555W * 1945H mm
Weight	45kg
Work Temperature	0~40°C
Work Humidity	10~85% (Only indoor use)
Storage Temperature	-40°C~60°C
Storage Humidity	≤95%
<b>Disinfection Lamp</b>	
Disinfection Lamp	8*UV-C ozone free & shattered-proof lamp
Radiation Wavelength	253.7nm
Power of lamp	8*155W
Length of lamp	1555mm
Lamp Life	12000h
Radiation Intensity	≥1500uW/cm2@1m
<b>Master chip&amp;Memorizer</b>	
Processor	NVIDIA JETSON NANO
Core Number	4
RAM	4G
ROM	16G+64G(Mount USB)
Operating System	Ubuntu 18.04 L4T
<b>Network</b>	
WiFi	2.4GH/5GHz 802.11b/g/n/ac
Bluetooth	Bluetooth 5.1 / BLE
<b>Sensors</b>	
Camera	1*Ultra wide camera
Moving Sensor	4*PIR motion sensor
Temperature Sensor	Temperature & humidity sensor
Acoustics	1*10W Speaker
<b>Power supply</b>	
Input voltage	110~120VAC / 220-240VAC
Current	16A
Frequency	50/60Hz
<b>Chassis Parameter</b>	
Wheels number of chassis	4*Omni wheels with locking capacity

<b>ADIBOT Safety Signage Specification</b>	
<b>Basic Parameter</b>	<b>Description</b>
Color	Metal polishing
Size	524L * 322W * 752H mm
Weight	2.3kg
Service life	3 years
Working Temperature	0~40°C
<b>Master chips</b>	
Chip	Nordic nRF52833, 512 Flash, 128k RAM
Bluetooth	BLE

<b>ADIBOT Control Specification</b>	
<b>Basic Parameter</b>	<b>Description</b>
Color	Black ABS+PC
Size	133L * 36W * 18H mm
Weight	0.04kg
Service life	3 years (Design service life is 5-year)
Working Temperature	0~40°C