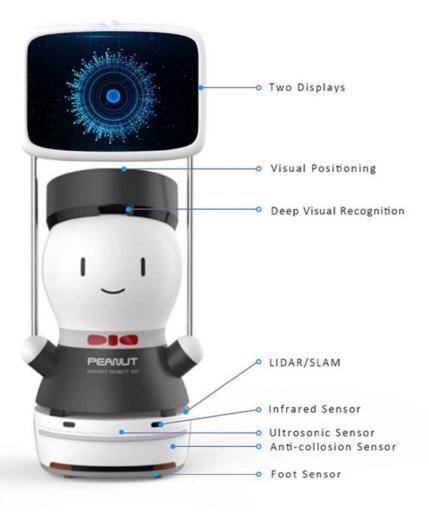


PEANUT

Commercial Guiding Robots

Robots Dynamic **guiding robot** uses the latest Deep Visual Recognition and Machine Vision technologies coupled with Sonar sensors, Contact sensors, LIDAR and SLAM for autonomous navigation and obstacle avoidance. The robot can be used in shopping malls, science exhibitions, art galleries etc to guide customers.



FEATURES

- Large High resolution Screen Size (480 mm*272 mm)
- · More than 8 hours Battery life
- · Manual/Auto Charging Capabilities.
- Works in diverse climatic conditions (0° C to 45° C)
- · Life Span of about 45000 hours
- · Works in indoor, smooth floors.
- · Inbuilt Wi-Fi, Bluetooth and 4G technology.
- Available Colors- Blue, Pink and Purple.
- Weighs about 70kgs.

BENEFITS

- · Flexibility in Climatic Conditions.
- · Can auto charge.
- Autonomous navigation and positioning.
- Helps to improve social media rankings.
- Available in Multiple Colors.

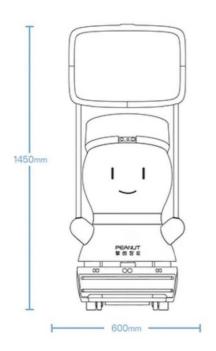
APPLICATIONS

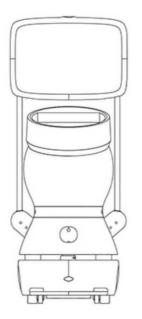
shopping mall, department store, hospital, convention center, exhibition, trade fair, municipal services, bank, museum, art gallery, science center.













Data Sheet		Data Sheet	
Model	G2	Type of Charging	Auto/Manual
Dimensions	500x500x1450mm	Time of Charging	6 hrs
N.W.	70 kgs	Dimensions Of The Charging Set	230x220x290mm
Screen:	TFT-LCD	Weight Of The Charging Set	1 kg
Screen Size:	480x272mm	Networks	WIFI/4G/Blue tooth
Screen Resolution:	1920x1080 pixels	WIFI	802.11b/g/n
Max Speed	1 m/s	Available Colors	Blue/Pink/Purple
Max Slope	≤ 5 degree		
Rated Power	135 W	Sensors	
Battery Capacity	DC 48V 17.2 Ah	LIDAR	Υ
Battery Life	≥ 8 hrs	SLAM	Υ
Standby Current	< 0.5A	Machine Vision	Υ
Standby Time	≥ 48 hrs	Deep Visual Recognition	Υ
Life Span	10000 hrs	Sonar Sensor	Υ
Working Environment	indoor, smooth floor	Infrared Sensor	Υ
Environment Temperature	0~45°C	Contact Sensor	Υ

IMPORTANT NOTICE: This spec sheet is meant for commercial purpose only. Specifications are subject to change without notice.