

Why Browne Technology®?

Browne Group Inc. and Browne Foodservice have been in business since 1949 and services the global foodservice market.

A team that understands and is committed to provide our customers with products that is “Innovative in design, function and quality”.

A team and business that understands the North American foodservice industry. It is what we do since 1949.

Not a startup company and dependent on share prices and financial investments from others to survive.

A business that looks to build long-term working relationships with its customers.

Able to work with you to customize and integrate service robots to suit your needs.

Meet THE NEWEST MEMBERS OF OUR TEAM

iAssist® is a sophisticated service robot that provides a variety of technology advancements in an ever-changing world of service.

iHost®, the greeting robot. With powerful voice function and large HD screen offers a fun, interactive experience.



iHost® Capabilities

iHost®, the greeting and hosting robot. The powerful voice function and large interactive screen offers a variety of reception needs and the smaller body is more flexible to cover a greater range of scenarios. **iHost®** provides customers with a fun, interactive experience.

POSITIONING AND NAVIGATION

iHost® is small and navigates with ease. The minimum channel diameter of the chassis is 21.65 inches which is perfect for all kinds of small spaces. Its powerful ease of navigation makes it possible to lead customers to the target position with background music.



Interactive Capabilities

Specially developed voice and visual capabilities guarantee a first-class interactive experience. **iHost®** detects the presence of people and takes the initiative to greet and interact with them.

iHost® Details



14-Inch HD Screen

Large 14-inch screen can display more information at a single time. High-definition resolution makes the picture on the screen clearer and more attractive.



Hi-Fi Subwoofer

iHost® comes equipped with 30W super power and 5 independent sound modules.



Self-Charging

When power drops below 10%, **iHost®** automatically returns to the charger.

iHost® Features



Powerful Promotional Tool

iHost® can display customized specials and promotions. It's powerful voice function and rotatable body offers a unique, fun and interactive experience.



Boost your service level with these benefits

- ✓ Higher efficiency, lower cost
- ✓ Increased revenue
- ✓ Improve guest satisfaction
- ✓ Improved safety and sanitation
- ✓ Interactive customer experience

iAssist™ Specification

Overall Size	21 (W) x 20 (D) x 52 (H) inches
Net Weight	104 lbs (with food protector)
Loading Space	3 trays (standard) / 4 th tray (optional) adjustable, the area of each tray is 1.9 sq ft
Tray Load	Single tray load 22 lbs, maximum 88 lbs in total
Hardware Platform	Qualcomm 8-core chip + 32-bit Microchip MCU+Intel RealSense depth sensor
Battery Life	12-15 hrs (according to actual working conditions)
Charging Time	3.5 hours
Network Supports	4G supports TDD-LTE, FDD-LTE
Navigation System	LiDAR + Visual Positioning + Visual Obstacle Avoidance + Odometer + IMU
Navigation Method	Pure laser SLAM solution (in cruising mode), laser+vision combination SLAM solution

iHost™ Specification

Overall Size	16 (W) x 16 (D) x 39 (H) inches
Net Weight	46 lbs
Screen Size	14 inch
Screen Resolution	1920px*1080px
Microphone	6-Mic Ring Array
Network	Wi-Fi: 2.4G/5G, 4G
Operation System	Based on Android 9
Battery	Lithium Battery, Capacity: 10.4Ah, Voltage 25.2V



DESIGN THAT ATTRACTS
FUNCTION THAT REWARDS
QUALITY THAT ENDURES

About Browne

For over 70 years Browne has been committed to excellence in design and innovation. Throughout the years our product selection has changed, but one thing that has always stayed true is our commitment to innovation in design, function, and quality. For additional information, please visit www.browneco.com

About Orion Star

OrionStar is World's Leading AI Service Robot Company. An industry breakthrough, OrionStar provides a new generation of service robots that integrates "AI + software + hardware + services". Based on its independently developed Whole-Chain AI Technology and proprietary algorithms, OrionStar created the Smart Service Robot Family, including smart receptionist robots, smart delivery robots and smart retail robots.

The OrionStar Smart Service Robot Family is now serving more than 20 scenarios, including restaurants, hotels, healthcare, exhibition halls, shopping malls, government affairs and business campuses, it has deployed nearly 20,000 smart service robots worldwide, leading industry records. For more information, visit: www.orionstar.com

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