

DINERBOT T11

Marketing Expert in Narrow-Aisle Delivery

COLLISION-FREE NAVIGATION IN NARROW AISLES



Equipped with Five Stereo Vision Sensors for Seamless Navigation Through 49cm Aisles, Improving Agility in Tight Spaces

Five Stereo Vision Sensors with VSLAM Fusion for Precise Navigation Through Ultra-Narrow Aisles



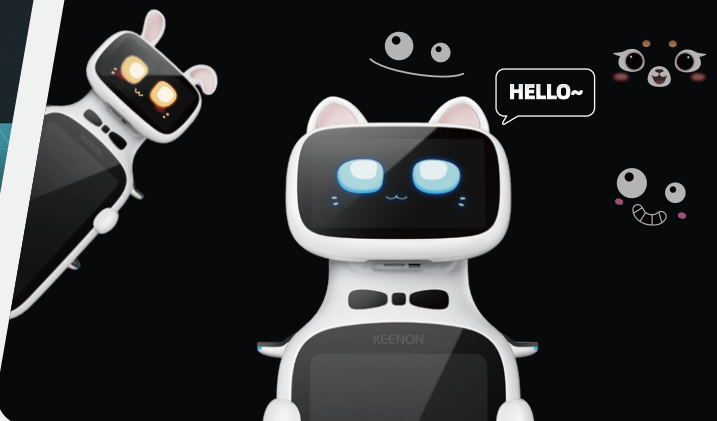
Multi-Modal 3D Vision for Safer Obstacle Avoidance in Complex Environments

Multi-Modal 3D Vision with Millisecond-Level Decision Algorithms for Smooth Navigation in Crowded Spaces, Proactively Avoiding Obstacles



Versatile Style, Adaptable to Your Preferences

Versatile Design (ears, expressions, voice) – Easily Switchable to Match Your Preferences



Smarter Advertising with a Large Display



Robot Dimension (L × W × H)	463 × 384 × 1123mm
Space of Each Layer (L × W × H)	383 × 342 × 220mm (1/2 Layer); 383 × 342 × 285mm (Bottom Layer)
Robot Weight	38kg
Load Capacity	20kg(1/2 Layer 5kg, Bottom Layer 10kg)
Moving Speed	0.1 - 1.0m/s(0.33 - 3.28ft/s) adjustable
Minimum Passable Width	49cm
Maximum Slope Angle	5°
Battery Capacity	DC25.9V, 20.8Ah