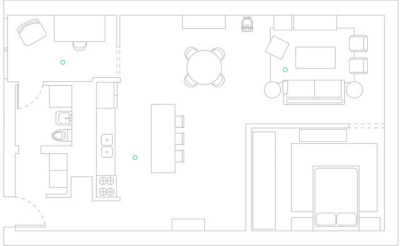
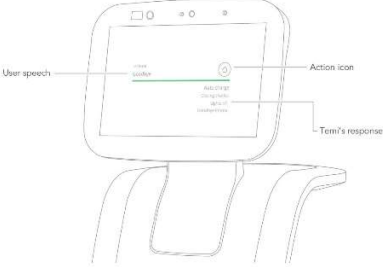
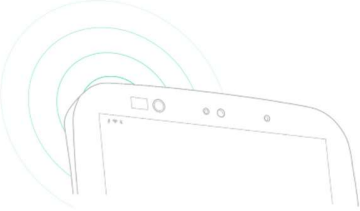
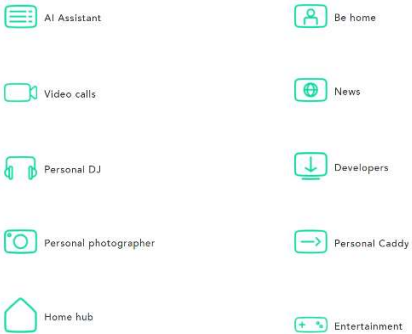
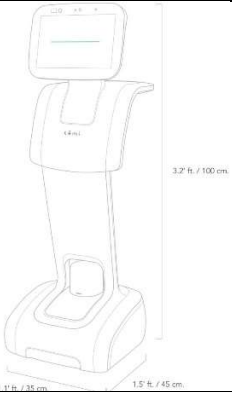
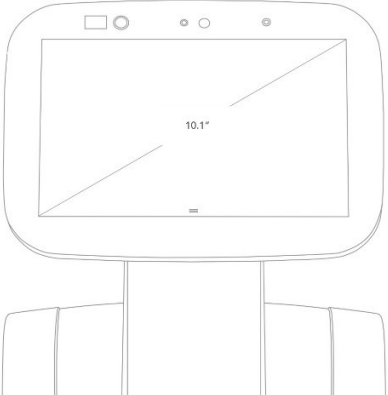
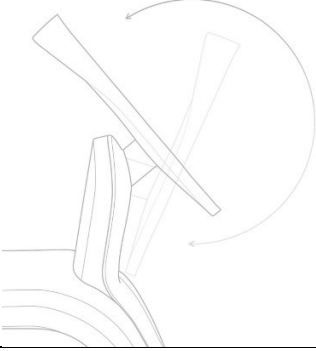
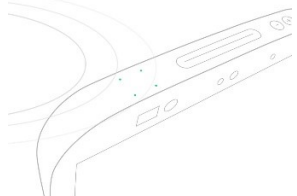
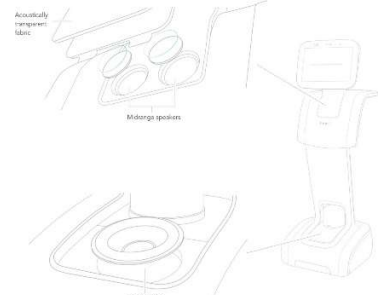
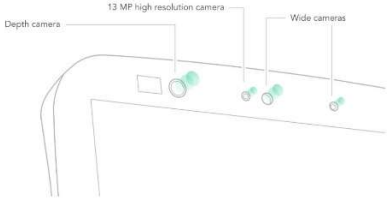


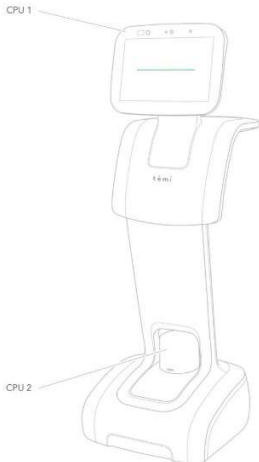
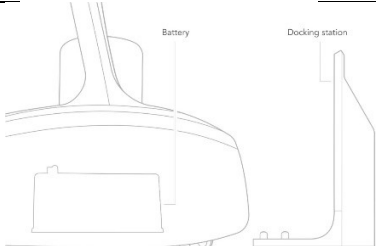
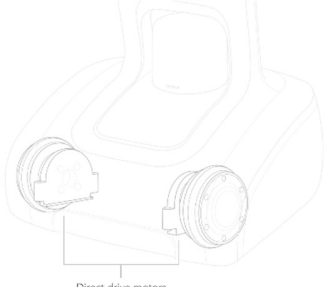
Hardware Specification:


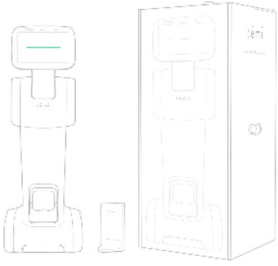
<p>ROBOT NAVIGATION SYSTEM-ROBOX™ Temi's human-robot interaction and autonomous navigation</p>	<p>3D mapping Navigation User detection and tracking Obstacle avoidance Path planning</p>	
<p>CPU</p>	<p>ARM Hexa Core LINUX OS</p>	
<p>SENSORS</p>	<p>360 degrees LIDAR 2 depth cameras RGB camera 5 proximity sensors IMU sensor 6 Time of Flight linear sensors Real-time sensor fusion and data analysis ensures safe fully autonomous navigation</p>	
<p>TEMI OS</p>	<p>Super intuitive operating system that comes, hears, speaks, sees, and understands you, and is always learning how to serve you better.</p>	
<p>VOICE INTERACTION</p>	<p>Temi hears, identifies, understands, and responds to the user's voice using Auto Speech Recognition (ASR) and far field voice technology, natural language processing (NLP), speech-to-text and text-to-speech (TTS) engines</p>	
<p>USER INTERFACE</p>	<p>Temi's designed display enhances your experience with visuals that invite you to speak, hear and see what you want – creating the ultimate human-robot interaction</p>	

AI	Temi integrates the best AI engines together to connect you to your favorite services. Its navigation system self-learns its surroundings and understands where temi is, what it is seeing and where it is going. Open to 3rd party apps SDK Available	
CONNECTIVITY	WIFI MIMO Wi-Fi 802.11b/g/n/ac BLUETOOTH Bluetooth 4.0 Wireless short distance connectivity with devices and accessories (coming soon)	
BUILT IN APPS	AI ASSISTANT VIDEO CALLS PERSONAL DJ PERSONAL PHOTOGRAPHER HOME HUB BE HOME NEWS DEVELOPERS PERSONAL CADDY ENTERTAINMENT	

<p>DIMENSIONS</p>	<p>SIZE (ft.) 3.2H x 1.1W x 1.5D (cm.) 100H x 35W x 45D</p> <p>WEIGHT: 26 lbs / 12 kg</p>	
<p>DISPLAY</p>	<p>10.1" HD LCD SCREEN Capacitive multi-touch for intuitive interface. (1920X1200) IPS LCD 16M colors Touch Capacity Display Pixel density: 224 (ppi) 340 cd/m2 max brightness (typical) Fingerprint-resistant coating.</p>	
<p>SCREEN TILT</p>	<p>Autonomous face tracking screen tilt Brushless DC motor with planetary gear for high accuracy and quiet operation Motion range – 15°~+55°</p>	

<p>MICS</p>	<p>MICROPHONE ARRAY 4 Omni-directional digital mics Real-time localization Beam forming Acoustic echo cancellation Environment noise reduction</p>	
<p>AUDIO</p>	<p>20W Audio High fidelity equalizer One sub-woofer Two midrange speakers Two tweeters Passive radiators Acoustically transparent fabric</p>	
<p>CAMERAS</p>	<p>13 MP HIGH RESOLUTION CAMERA Autofocus 1080p@30FPS FOV 60 Degrees 5-Element lens Hybrid IR filter WIDE CAMERA 13MP wide camera for remote navigation FOV 95 Degrees, 1080p@30FPS TOF DEPTH CAMERA 30 FPS Up to 5 meters 90° FOV</p>	

<p>CPU</p>	<p>CPU 1 ARM Quad core OPERATION SYSTEM Human interaction computer based on Android architecture with proprietary launcher and User Interface CPU 2 ARM Hexa core LINUX OS</p> <p>Main navigation computer based on ARM architecture, enabling high performance with minimal power consumption</p>	
<p>POWER</p>	<p>Up to 8 Hours of operation per charge Autonomous charging- 220V/110V High performance docking station Lithium-Ion cells</p>	
<p>MOBILITY</p>	<p>Two independent 50 W direct drive Brushless DC motors High resolution magnetic encoders that produce a smooth, accurate ride MANEUVERABILITY Zero turn radius SPEED Up to 1 meter per second Custom tires for optimal grip, stability and vibrations management</p>	

TRAY	WIRELESS CHARGING The tray contains a standard wireless charger for your mobile phone TRAY 30x25cm Holds up to 3Kg 1×0.8ft Holds up to 6.6Lb	 A line drawing showing a robot arm with a screen at the top. A circular wireless charging tray is mounted on the arm. A label 'Wireless charging tray' points to the circular tray.
IN THE BOX	1 temi robot 1 Docking station+ Cable Quick setup guide	 A line drawing showing the robot, a docking station, and the product box. The robot is on the left, the docking station is in the middle, and the box is on the right. The box has the 'temi' logo on it.