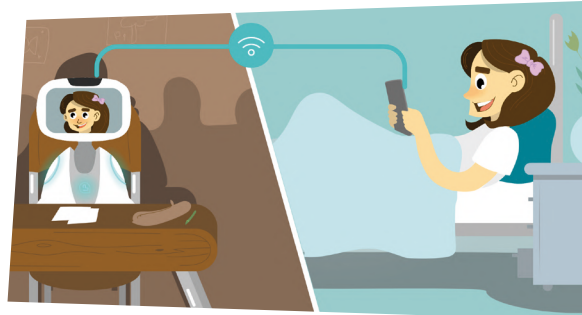# Buddy
The Emotional Robot

IMMERSIVE TELEPRESENCE WITH BUDDY, THE EMOTIONAL ROBOT

Buddy Emotional Telepresence robot enables to place you at a remote location instantly, providing you a virtual engaging presence by connecting you in a unique way that other visio conference products do not offer. Buddy has many benefits and can be used almost in any context that can be imagined .
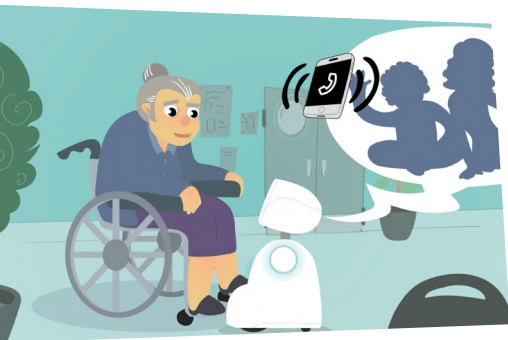
CONNECTING HOMEBOUND & HOSPITALIZED STUDENTS

Buddy brings education and school to children in hospitals or long-term care and helps them feel represented in a unique way when they are unable to physically attend school.

CONNECTING SENIORS WITH THEIR FAMILY AND CARETAKERS

Beyond the reassuring presence that Buddy offers throughout the day to elderly, Buddy improves their security (removal of doubt by controlling remotely the robot) and put them in contact with their loved ones reducing the sense of isolation. Buddy also facilitates remote medical video consultations.
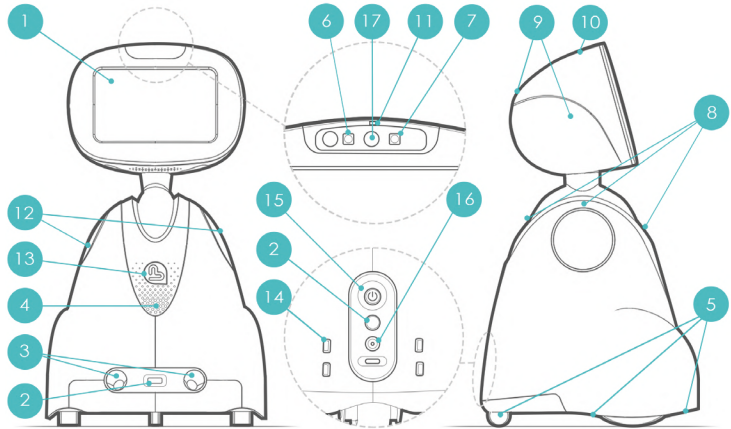

SERVING AT RECEPTION AREA

Buddy can greet and check-in visitors across all your physical places combining a hybrid AI/Human interface, for providing a first level of advice-and-guidance services through a customized robot speech and, then a remotely operator can connect through multiple units simultaneously to interact with users.

CAPACITIES AND TECHNICAL SPECIFICATIONS

- 👁 See
- 🦻 Hear
- 👄 Speak
- 😊 Emotions
- ✋ Feel
- ✛ Move
- 🔌 Connectivity
- 💬 Communication
- 🎞 Multimedia

1	Touch Screen 8'	5	Cliff sensors	9	Caress sensors	13	Lighting heart

#		#		#		#	
1	Touch Screen 8'	5	Cliff sensors	9	Caress sensors	13	Lighting heart
2	Infrared sensors	6	13M Camera (130 °)	10	Omnidirectional microphones	14	Load pads
3	Ultrasonic sensor	7	12M Camera (80 °)	11	Unidirectional microphone	15	On / Off switch
4	Loud speaker	8	Caress sensors	12	Accessories slots	16	Power input
	Height: 560mm Width: 350mm Depth: 350mm				Weight:8 Kg	17	Flash LED

HOW DOES BUDDY TELEPRESENCE SOLUTION WORK?

Buddy includes wheels for moving around and a screen for two-way video, plus cameras, microphones, and speakers. Buddy set in a place is operated and moved in real-time by the user on his tablet from the remote location, allowing him to interact by adding movements, emotions and life to the communications.

EASY ROBOTIC FLEET MANAGEMENT

Buddy Fleet Management platform allows to perform in real time the complete and centralized management of your Buddy robots fleet. Instantly determine the status of each robot (location, activity, battery level...) at any given moment through a status dashboard and manage your users and their access rights as well as see user-based reservations.

📷 buddyrobotics   f mybuddyrobot   🐦 adoptbuddy