







BLUE FROG ROBOTICS creates «Robots For Good». Entirely **designed and manufactured in France**, Buddy is an «emotional companion» robot.

This adorable companion improves everyone's life, and more particularly, creates social link, supports childhood learning, watches over and takes care of our elders.

THE EDUCATIONAL AND PROGRAMMABLE ROBOT

To support children's learning or to assist the teacher, Buddy allows to learn differently while having fun and preparing for the world of tomorrow. Usable from kindergarten, Buddy is also an advanced development platform for application projects in higher education.

THE SENIOR COMPANION

A device with an engaging personality, serving the aging well of our seniors living alone at home or in an institution, to watch over them, enliven their daily lives and break them free from their isolation.



■ THE ASSISTANT OF THE MOST VULNERABLE

To support sick children in isolation, Buddy installed in the classroom or at home as an avatar controlled remotely via a tablet, allows hospitalized children to attend classes, interact with their classmates and teachers or to continue to be physically immersed in their family.

To improve the daily lives of children with emotional, behavioural and autistic spectrum disorders, Buddy is a reinforcer to help them better communicate and learn.

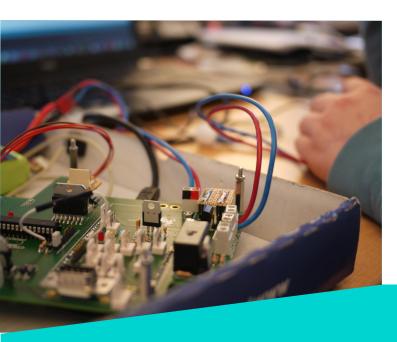
THE PARTNER OF YOUR WELCOME AND YOUR EVENTS

Endowed with an engaging interface that appeals and arouses emotion, Buddy can take on several missions in different places welcoming the public to share a new experience. Buddy, with a smile and its big sparkling eyes, welcomes, informs, presents your offers and services or can animate your events and guide your customers in a fun and innovative way.



■ THE IDEAL SOLUTION FOR DEVELOPERS

An open and scalable platform with its development tools (SDK) to give life to a companion with incredible potential. The only limit of use is the imagination!!!



With Buddy, we are entering a new era where robotics will take over our daily lives.

Assist, Welcome, Connect, Entertain, Inform, Educate, Monitor: these uses are only the premises of a revolution in the relationship between human and machine.

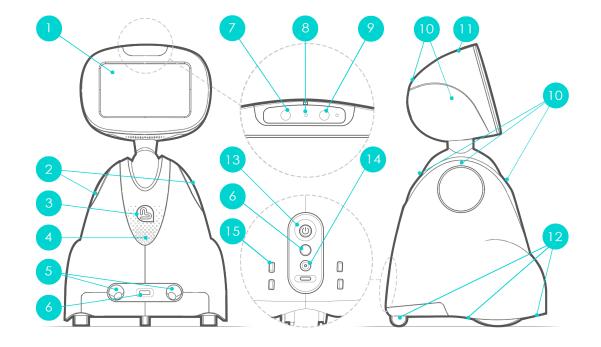
Blue Frog Robotics and its partners support you in integrating this new relationship.

Because each project is unique, we offer adaptation or "tailor-made" developments to perfectly meet the uses of your users.

And, if you feel the soul of a developer, you can also develop new capabilities for Buddy by accessing our development platform with its **Android-based SDK**.

CAPACITIES AND TECHNICAL SPECIFICATIONS

- Se
- P Hea
- Speak
- Emotions
- Fee Fee
- Move
- Connectivity
- Communication
- Multimedia



- 1 Touch Screen 8
- 2 LEDs and Accessorie
- 3 Heart LE
- 4 Speaker
- Height: 560mm Width: 350mm Depth: 350mr

- Ultrasonic Distance sensors
- 6 IR Distance sensors
- 7 13M Camera (130 °)
- 8 LED lighting

Weight:8

- 13M Camera (80°)
- 10 Touch sensor
- Omnidirectiona microphones
- 12 IR Cliff sensors

- 13 On / Off switch
- 14 Power connectors
- 15 Load pads
- Lithium-Ion battery <100Wh



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