



 Barney

# Bartender Robot

Barney – the personal and safe  
service robot for your bar

# Barney – your bartender robot

Experience Barney, your robotic cocktail mixing solution! Barney is the first Robot Bartender who can directly interact with your guests. His pleasant touch and demenour makes everybody feel welcome at the bar. Great cocktails, fast service, fascinating entertainment and a touch of the future are sure to attract customers! Extend your workforce with an easy to install, use and maintain colleague, Barney. Barney feels at home in any bar. Thanks to his modular design he can be adapted to your existing venue! Let Barney help you with mixing drinks and serving customers, so you have time for the important things.

Up to 18 liquor dispensers offer a great variety of drinks

Entertainment System & Ice Dispenser

Cup dispenser

Soft drink and juice dispenser



Integrated order and payment system

- Set up is attached to an existing bar with a minimal footprint of 2.5m x 2 m
- Bar counter with integrated sensorics
- Customizable sound and light system
- 100 Drinks / Hour





## Barney in Zurich, Switzerland

In a pilot application in Zurich, Barney served over 350 drinks per evening. It was set up in short time and integrated seamlessly into an existing bar environment. During the evening, people queued up to interact and get served by Barney. Barney entertained them with various skills, which lead to great enjoyment all around. The guests ordered their drinks on an integrated touchpad, allowing an adaptive drink selection. A display above the bar showed the most popular drinks, information about their origin and history and fascinating animations. Additional sound and light features rounded off a spectacular setup.

### Features of Barney



#### Compactness

Footprint as small as  
1.7 x 1.7 x 1.1 m



#### Adaptive

Can be integrated in  
any venue



#### A la carte

18 liquors, 6 softdrinks/  
juices allowing vast com-  
bination opportunities



#### Eye catcher

Attractive entertain-  
ment factor to guests  
and traffic

# Offerings

## Stand alone bar setup

Barney as a fully automated standalone solution.

- Mobile bar setup (standard size or on demand)
- Turn-key bartender robot
- Fully automated solution
- Adaptive drink selection
- Intrinsically safe solution
- Reduced footprint

## Existing bar setup

Barney as an integrative element which is merged into your current bar setup.

- Respecting the bar ambiance
- Design adapted to bar set up
- Working in cooperation with bartender
- Adjustable drink per hour rate
- Custom drink offering proposition

## Custom offerings



### Ambiance

Unique design and show



### Drink variety

Design dedicated drinks (like range of different gin tonics), house specialities or promotion drinks



### Flexible set up

Integrate into existing bar or create standalone solution



### User experience

Create entertaining interactions with bartender for more personalized experience



#### Switzerland

#### F&P Robotics AG

Rohrstrasse 36

8152 Glattbrugg/Zurich, Switzerland

Phone +41 44 515 95 20

[www.fp-robotics.com](http://www.fp-robotics.com)

[info@fp-robotics.com](mailto:info@fp-robotics.com)

#### Germany

#### F&P Robotics AG

Plieninger Straße 58

70567 Stuttgart, Deutschland

Phone +49 711 3418 0214

[fp.de@fp-robotics.com](mailto:fp.de@fp-robotics.com)

#### China

#### F&P Robotics AG «Shanghai»

Rm. 406, Easy Work, Longfor Street

No.799 Shenchang Rd

Minhang District, Shanghai

Phone +86 186 0080 9424

[liu@fp-robotics.com](mailto:liu@fp-robotics.com)