



whiz  
Powered by brain<sup>os</sup>

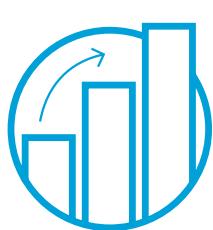
Discover smarter cleaning

SoftBank  
Robotics

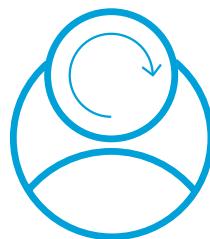
BUNZL **BCHS**  
Cleaning & Hygiene Supplies

# The commercial cleaning industry is changing

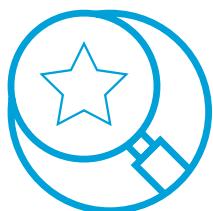
Cleaners, facilities managers and building owners are under huge pressure. In the near future, there'll be more vacuuming to do, fewer people to cover the work, tightly squeezed profit margins and the need to keep up with smart technology.



The industry needs to increase efficiency and reduce costs by speeding up cleaning and logistics processes



The turnover rate for cleaning staff is almost 200% on average, and there's been a 10% increase in vacant cleaning roles in recent years



Contracts are becoming increasingly competitive, so it's essential to measure performance and offer higher service levels



Asset-heavy operations can make it hard to keep capital expenditure below 2%

## Introducing: The cobotic evolution

SoftBank Robotics is leading the cobotic evolution, an innovative movement in smarter cleaning, in partnership with ICE Robotics.

It's all in the name; cobotics is the collaboration between humans and robots, leveraging the strengths of both. This means working together and using smart technology to build cleaner, more hygienic environments and better working experiences for all.

# Say hello to Whiz, the cobotic vacuum sweeper

Whiz is here to welcome the new movement in smart technology for the commercial cleaning industry. The first of its kind, Whiz is an innovative product for a future-facing cleaning industry.

Whiz shares the workload by taking on the repetitive task of vacuuming. By working alongside Whiz, cleaning teams will waste less time and energy, freeing them up to focus on more skilled and higher value tasks.

## Whiz is here to help

Staff will play an essential role in training Whiz and overseeing its progress, all through an easy set-up experience and operation system.

Whiz means

- Smarter cleaning
- Better performance
- Increased productivity
- Improved health and welfare for everyone in the building



# 6 reasons to love Whiz

## 1 Whiz promotes

an efficient and collaborative workforce, with cleaners and Whiz sharing the workload

**98%**

Whiz cleans 98%  
of the available floor  
space compared to  
52% by a manual  
vacuum cleaner



1

2

## 2 Whiz provides

data-driven, measurable results

**46%**

Manual vacuum  
cleaners will waste time  
re-vacuuming 46% of  
the available floorspace  
when they don't need  
to, Whiz will not!



3

## 3 Whiz performs

a deeper clean, each and every time

**50%**

Whiz vacuums the  
same size space  
as a manual vacuum  
cleaner in almost half  
the amount of time



## 4 Whiz lessens

the impact of gaps  
in the workforce

**100%**

Working alongside  
cleaner, Whiz can  
vacuum clean 100%  
of the available space  
more efficiently  
and consistently  
100% of the time.



4

## 5 Whiz frees up

time for staff to do  
higher value tasks

**+2 hours**

Whiz frees up  
2hrs 22 mins of  
manual cleaners  
time per 500m<sup>2</sup>



5

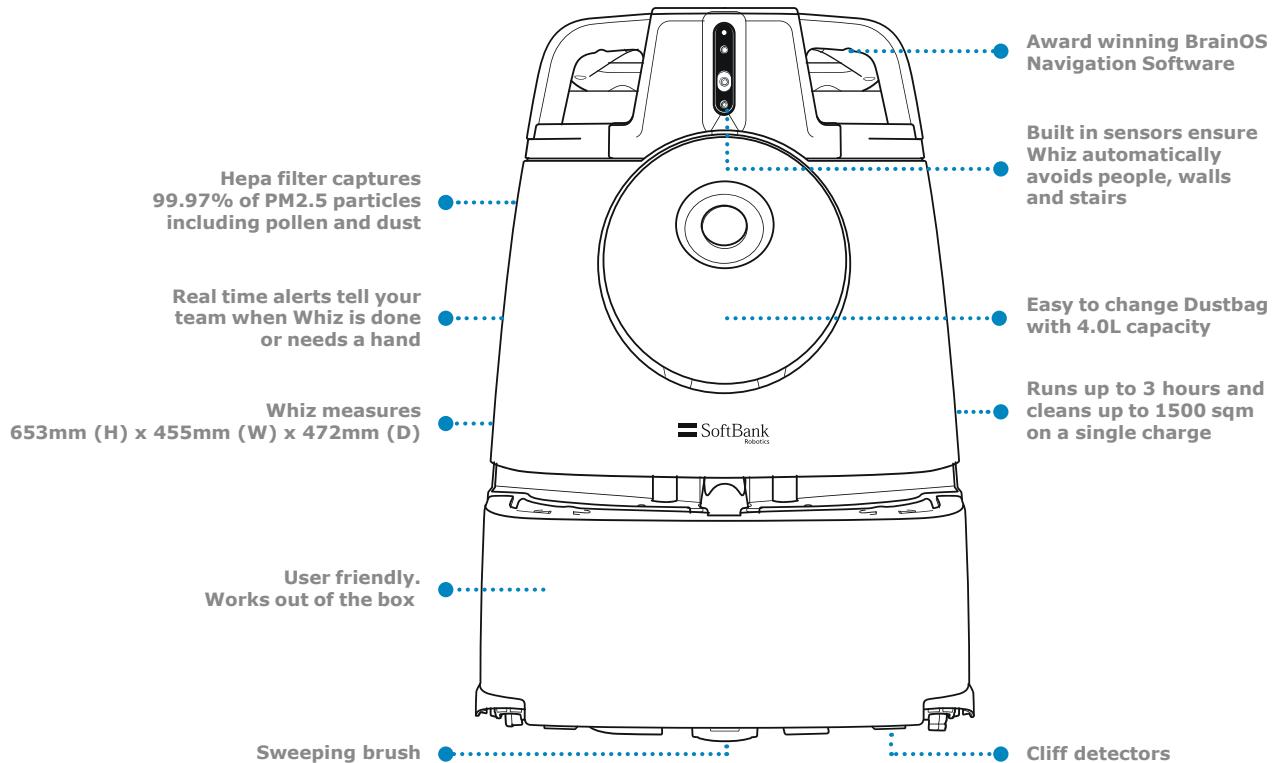
## 6 Whiz offers

a straightforward,  
cost-effective and  
service-driven  
licensing model

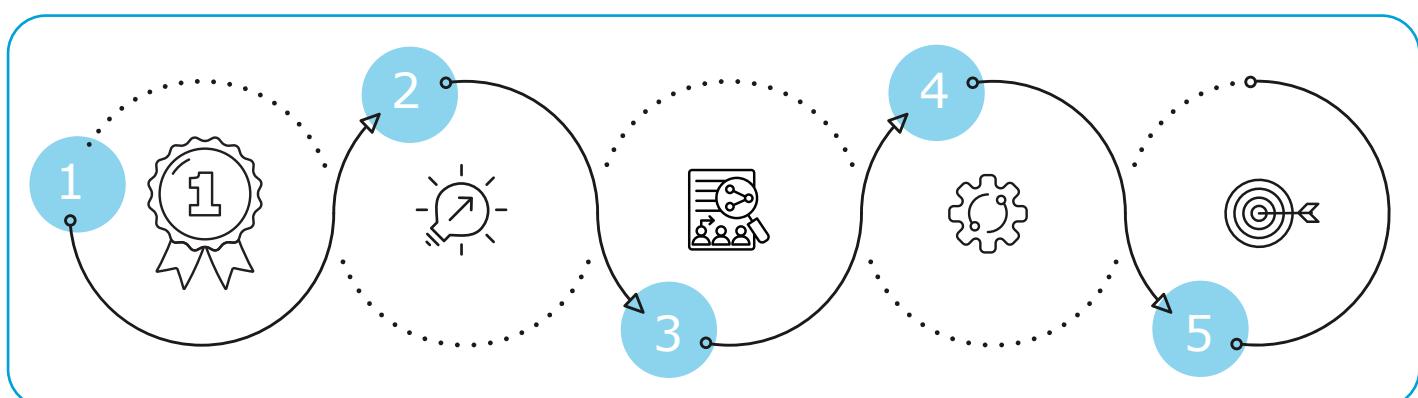


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# Getting to know Whiz



## What powers Whiz?



BrainCorp is the robotics industry's leading provider of intelligent, self-driving technology.

Whiz is powered by BrainOS®, BrainCorp's commercial operating system. This technology allows Whiz to easily navigate complicated and dynamic spaces. Thanks to analytics, Whiz always delivers accurate, data-driven cleaning.

You can easily show off the efficiency of Whiz's cleaning to key stakeholders. With intuitive daily reports, you can keep track of cleaning, identify opportunities for route optimisation and much more.

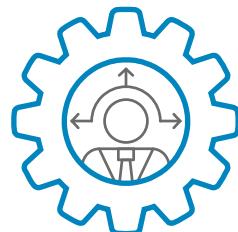
Once Whiz has learned a route it can be transferred to other Whiz units within minutes, so if a unit needs to be moved or replaced you won't need to retrain the new one.

Whiz has a built in Sim Card that makes it independent to any customer network and WIFI systems. Whiz can carry on with its work without impacting a building's general connectivity.

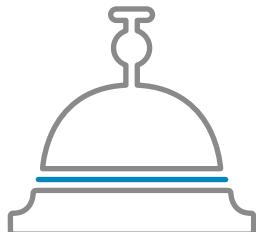
# Breaking down the details

## WHO IS WHIZ FOR?

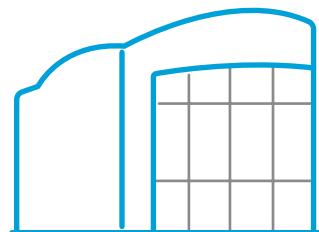
Whiz is ideal for industries including



Facilities  
Management



Hospitality

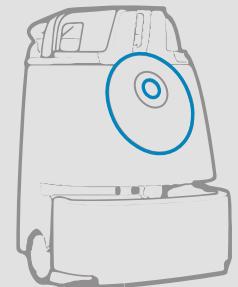


Real Estate

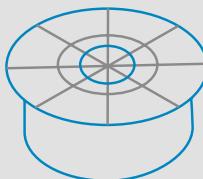


Retail

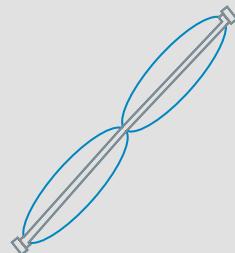
## WHAT'S INCLUDED?



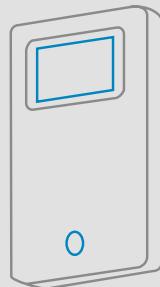
Whiz unit



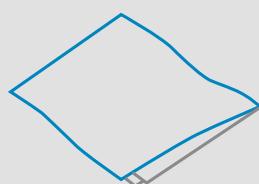
HEPA filters



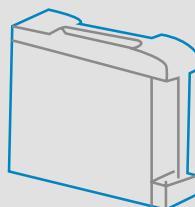
Brush



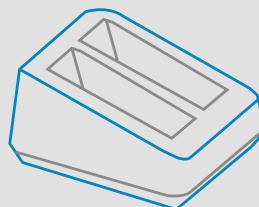
Notification  
pager



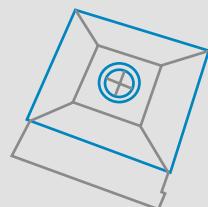
Microfibre cloth



Battery



Battery charger

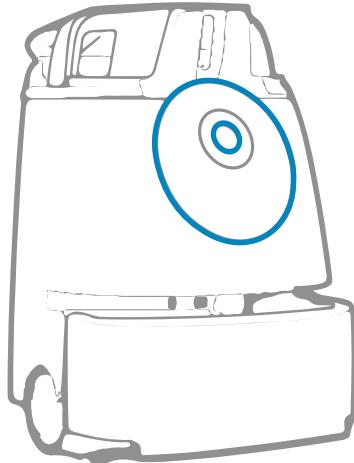


Dust bags



Home location  
codes

## WHAT'S THE COST?



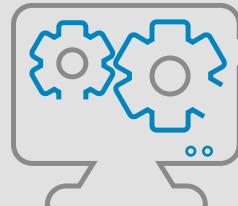
**Get Whiz from  
£499/month  
or equivalent.**

Our monthly contract includes all services and support, reducing the total cost of ownership and saving money in the long-term.

## WHAT ELSE DOES THE PACKAGE INCLUDE?



Easy and fast servicing



Periodic software enhancements



Analytics and Performance



48 hour  
replacement  
device program



Confirmed  
cleaning and  
RoI reports



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 SoftBank  
Robotics

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