

User Manual



ISEP INSTITUTO SUPERIOR
DE ENGENHARIA DO PORTO



Table of contents

1 What is billy?

Product overview

How to set it up?

APP features

Folding instructions

06 FAQ





What is billy?

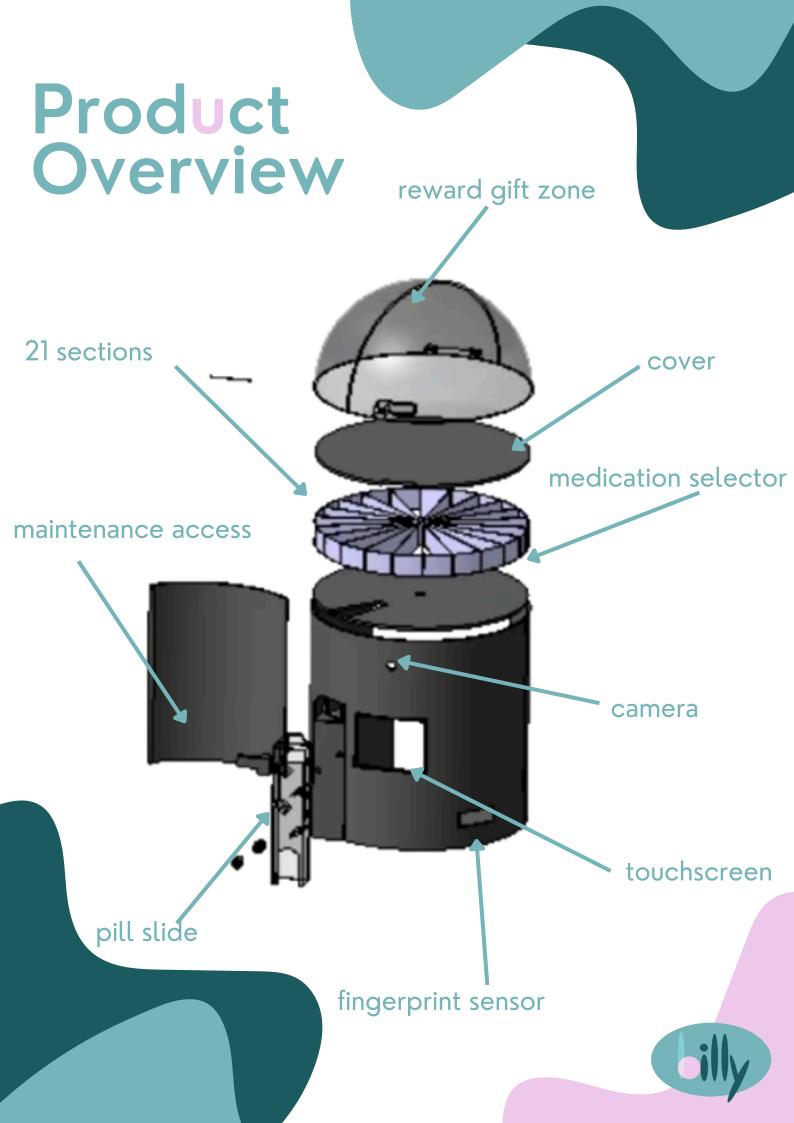
"Healthy Kids, Happy Parents - Your Smart Medication Buddy

Billy is a smart medication dispenser that helps children and parents making medicine intake easier.

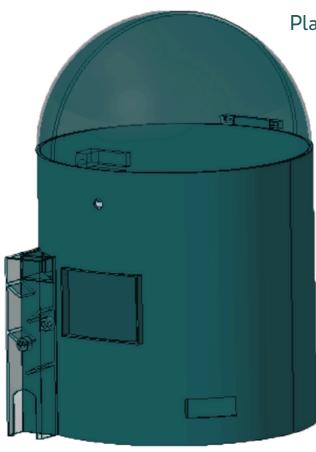
By using by, parents don't need to worry about supervising their kids while taking their medication. The integrated camera enables direct control, and the App system allows supervision at distance. Moreover children won't keep fighting against taking medication. The design and integrated rewarding system will make it as appealing as playing a game!

playing a game!





How to set it up?



Place it on a steady surface

Plug it in

For using WI-FI access is necessary

Connect to the app with the instructions on the next page

Fill up the rewarding area

Possible rewards:

- put a activity on a paper and into a ball to make it seem like a candy machine, vouchers
- sweets are always an option

Connect to the App

How to insert the medication?



Parent fingerprint authentication to get access

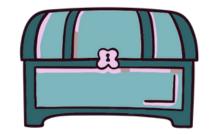
Parent mode is activated

Access to the pill mechanism is possible

Put in the medication

Close the door

Put your fingerprint again to close it up





Give the packging a second life instructions on page 8

APP Features



Web APP available







1. Register and create your account

2. Main Menu

3. Patient data, to see the collected data of chosen client

APP Features







4. Photo library, see taken pictures

5. Calendar, choose the patient, set and control the created shedule. Also changes can be made here

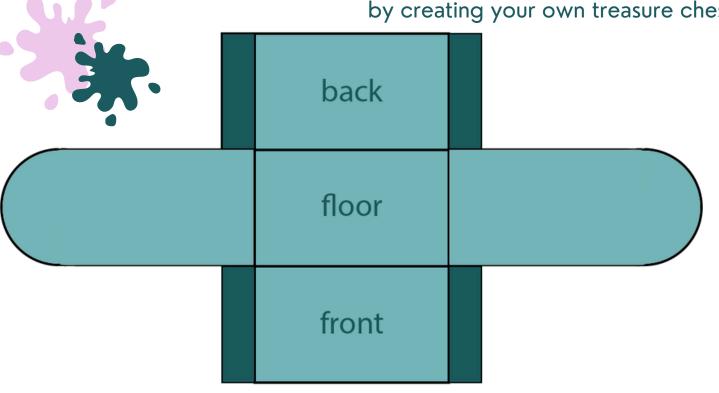
6. History, choose the patient and see the history of medication intake



Scan the code!

Folding Instructions

Give the packaging a new life by creating your own treasure chest



cover

- 1. Cut out the given guiding lines
- 2. Align the sides
- 3. Glue the ends together



And now it's time for the fun part

Get creative and design your own masterpiece

Frequently Asked Questions

Renting

Require billy for a restricted duration? We offer rental options for the Billy as well. Visit our for further websité details.

Disposal

As billy contains various materials, we provide the option to return it or deliver it to one of our authorized retail outlets, ensuring proper disposal.

Technology

In the cause of technical issues with the device or we customer

challenges with the user interface of the application, kindly encourage you to contact service hotline or refer website for assistance.

Broken Parts

Should any component of billy become damaged, please do not hesitate to contact our customer We team. service maintain a supply of replacement parts address such occurrences promptly.

www.eps2024-wiki2.dee.isep.ipp.pt





Contact us!





Porto, Portugal



+351 22 834 0500



www.eps2024-wiki2.dee.isep.ipp.pt



Łukasz Borowski, Tibo Clauwaert, Lena Ehrenhofer Tamara Kronshagen, Noé Oliveira, Stijn Steyaert

