

Personalize food, eat healthier,
improve kitchen efficiency and
lower food waste.

FOODINI

A 3D food printer kitchen
appliance speeding up the
process of making foods with
fresh ingredients.

FOODINI OVERVIEW



FOODINI

REAL FOOD, FRESHLY PRINTED



A 3D FOOD PRINTER

The first smart kitchen appliance speeding up the process of making food with fresh ingredients: all via a next generation 3D food printer and IoT kitchen appliance.

The premise of all 3D printers is that you become the manufacturer, you are the maker. The same concept applies with Foodini: you become the manufacturer, and you control what ingredients go into your foods.

People are never forced to buy pre-filled food capsules. Foodini ships with empty stainless steel food capsules, and people can print with fresh, real ingredients, having total freedom and control over foods printed and in what form.

HOW LONG DOES IT TAKE?

No one is going to wait hours for dinner, so Foodini has to be fast. There is no one print speed with Foodini. Rather, the print speed is varied and optimized for each print.

Print times depend on the ingredients, the print shape, and quantity you are printing. Some things print very fast in a matter of minutes (e.g., flatter type foods like crackers, simple plate decorations), while other things take longer times (e.g., chocolate sculptures can take 20 minutes or longer to print).





ADVANTAGES

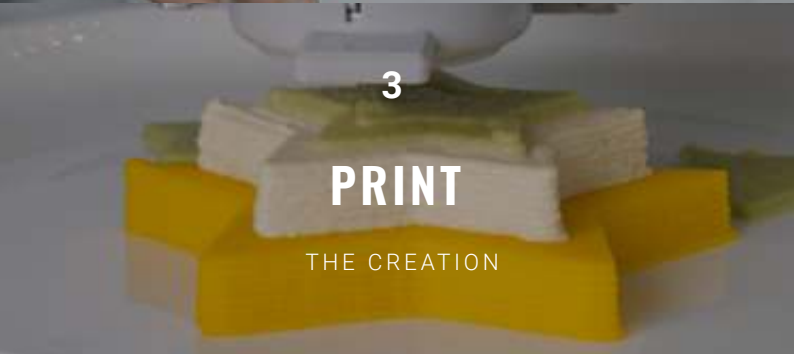
- Create fascinating food designs
- Automate food preparation tasks
- Present food in extraordinary ways
- Customization dishes to amaze customers
- Use IoT data to track food printing statistics
- Foodini takes over hard/repetitive food prep tasks
- Cleaner food forming - no messy hands
- Don't rely on pre-packaged food, make your own
- Encourage kids to eat healthier
- For people with dysphagia or other conditions that require consistency-modified diets, Foodini can improve food intake by serving dishes that more closely resemble real food



1
PREPARE
THE FILLING



2
FILL
THE CAPSULE



3
PRINT
THE CREATION

HOW DOES IT WORK?

Essentially Foodini is a very clean system that pushes food down the capsule, through the nozzle, and prints it. A precision control system moves the capsule in a very accurate way, creating shapes which then can be stacked layer upon layer to become truly 3 dimensional creations. Foodini uses state of the art technology, hardware & software, and the power of the internet so that making your new creations is easy as pie.

THE FOODINI FORMULA

A successful Foodini print is made up of 2 main elements: creations and fillings. Creations are the shapes that print. Fillings are the ingredients that are loaded into the capsules and printed - into creations. Both creations and fillings can be custom made and used independently but they can also be combined to form recipes. Laid out just like your favorite recipe book, recipes are super easy to setup, edit and prepare.

FOODINI SPECIFICATIONS

WEIGHT

20 kg / 44 lbs 10 oz

DISPLAY

10" Interactive

CAPSULE QUANTITY

Place up to 5 capsules in Foodini that will auto-exchange as needed

CAPSULE VOLUME

Each capsule = 100 ml / 3.38 oz
Five capsules in total = 500 ml / 16.9 oz

CAPSULE BAY HEATER

Max temp 90°C / 194°F

ROTATING BASE

Dish diameter 27.8 cm / 11 in

POWER SUPPLY

110 V - 240 V

PRINTING VOLUME

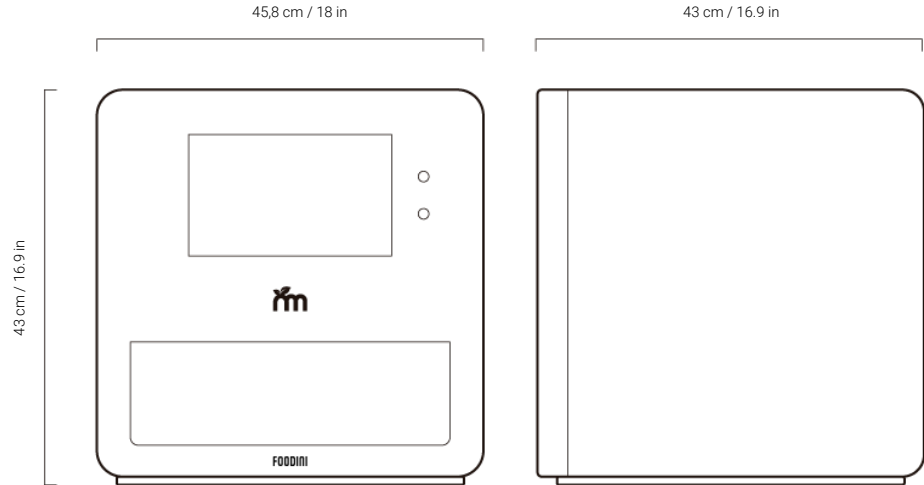
Max height 110 mm / 4.3 in
Diameter 257 mm / 10.1 in

POWERED BY

Android

INTERNET CONNECTION

WiFi



MULTIPLE USE PROFILE

Possible in every device

POWER CONSUMPTION

Max 324 W

EASY TO CLEAN

Only capsules and dish in contact with food

WARRANTY

Professional use: 1 year
Consumer use: 2 years

NO MAINTENANCE REQUIRED

CERTIFICATIONS

CE FC
CE and FCC certified, meeting standards for health, safety, and environmental protection

FOODINI ACCESSORY BOX CONTENTS

INCLUDED WITH EVERY FOODINI



- 1. Ø 0.8 mm NOZZLE (x1)
- 2. Ø 1.5 mm NOZZLE (x2)
- 3. Ø 4.0 mm NOZZLE (x2)

- 4. CAPSULE PRESSES (x5)
- 5. CAPSULE TAGS (x5)
- 6. CAPSULE BODIES (x5)

- 7. KEY (x1)
- 8. SILICONE MAT (x1)
- 9. DISH (x1)

- 10. TEST CUP (x1)
- 11. CAPSULE HOLDERS (x5)
- 12. TRAY (x1)

ALL DISHWASHER SAFE



*EXCEPT CAPSULE HOLDERS (11)

FOODINI CREATOR

Foodini Creator is our easy-to-use print application which comes pre-loaded on Foodini. Use the shape libraries to start designs and recipes, or create them from scratch with Foodini Creator tools.



CUSTOMIZE WITH TEXT

Print messages and add a personal touch to prints.



IMPORT IMAGES

Use any image downloaded from the Internet or create it in Foodini.



ONBOARD CAMERA

Use the onboard camera to take a picture of a design to print.



CREATE SHAPES

Flatter 2D or taller 3D shapes.

