

Bundles & Classroom Sets



Smart Guide

**One system.
Countless ways to**

create.

connect.

code.

with Otto.



More Time for Coding, Building, and Having Fun!

Teaching with robots is exciting, and choosing the right kits should be easy. That's why everything you need is already put together.

Whether you're starting with Otto, expanding your setup, or teaching a full class, everything is already selected, compatible, and ready to use.

Thanks to the highly modular HP Robots system, each bundle or set unlocks a wide range of robot configurations, creative possibilities, and long-term learning possibilities.



Bundle or Classroom Set?

Bundle

- **For individual teachers, pilot projects, or small groups**
- Ideal entry point into the HP Robots ecosystem
- Suitable for lesson preparation
- Easy to upgrade later to a Classroom Set

Classroom Set

- **For full classrooms and structured teaching**
- Suitable for schools that have already tried Otto individually

Bonuses included:

- Access to ready-to-use teaching materials
- 7 exclusive e-books
- Gragnells box for safe, organized storage and smooth classroom mobility

Trying OTTO for the first time? Working in a small group?

Start with Bundles

Have a Starter Kit? Want More and Level Up!

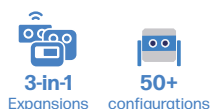
3 or 4 Expansions – how much modularity and creative freedom do you want?

3 Expansions (Sense, Interact, Emote)

- A solid foundation for coding, sensors, interaction, and expressive robotics
- Enables 50+ robot configurations

HP Robots Otto Expansion Essentials 3-in-1 Creator Bundle

SKU: HP-RO EXP3



What's Included:

1× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)

✗ 3D printed parts are not included.

HP Robots Otto Expansion Essentials 3-in-1 Builder Bundle

SKU: HP-RO EXP3 B



What's Included:

1× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)

✓ 3D printed parts included.

4 Expansions (Sense, Interact, Emote + Invent)

- For advanced projects and high modularity
- Unlocks 200+ configurations, including inspiring models such as: Walking & Rolling Robot, Four-Legged Crawler or Tracked Explorer

HP Robots Otto Expansion Advanced 4-in-1 Creator Bundle

SKU: HP-RO EXP4



What's Included:

1× 4 Expansion Kits (1× Sense, 1× Interact, 1× Emote, 1× Invent)

✗ 3D printed parts are not included.

HP Robots Otto Expansion Advanced 4-in-1 Builder Bundle

SKU: HP-RO EXP4 B



What's Included:

1× 4 Expansion Kits (1× Sense, 1× Interact, 1× Emote, 1× Invent)

✓ 3D printed parts included.

New to HP Robots Otto? Start with the bundles Starter kit & expansions

Otto Starter & Invent

- Schools focused on creative robotics activities
- Supports advanced builds and high modularity from day one

HP Robots Otto Starter & Invent Creator Bundle

SKU: HP-RO START & INV C



What's Included:

- 1× Otto Starter Kit
- 1× Invent Expansion Kit

✗ 3D printed parts are not included.

HP Robots Otto Starter & Invent Builder Bundle

SKU: HP-RO START & INV B



What's Included:

- 1× Otto Starter Kit
- 1× Invent Expansion Kit

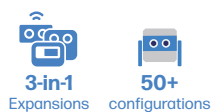
✓ 3D printed parts included.

Otto Starter & Expansions 3-in-1

- For beginners, or anyone starting with HP Robots Otto, and looking for an easy start with strong modular potential
- Enables 50+ robot configurations

HP Robots Otto Starter & Expansions 3-in-1 Creator Bundle

SKU: HP-RO START & EXP3



What's Included:

- 1× Otto Starter Kit
- 1× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)

✗ 3D printed parts are not included.

HP Robots Otto Starter & Expansions 3-in-1 Builder Bundle

SKU: HP-RO START & EXP3 B



What's Included:

- 1× Otto Starter Kit
- 1× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)

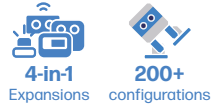
✓ 3D printed parts included.

Otto Starter & Expansions 4-in-1

- Schools seeking a complete, advanced robotics solution
- Supports 200+ robot configurations

HP Robots Otto Starter & Expansions 4-in-1 Creator Bundle

SKU: HP-RO START & EXP4



What's Included:

- 1× Otto Starter Kit
- 1× 4 Expansion Kits (1× Sense, 1× Interact, 1× Emote, 1× Invent)
- ✗ 3D printed parts are not included.

HP Robots Otto Starter & Expansions 4-in-1 Builder Bundle

SKU: HP-RO START & EXP4 B



What's Included:

- 1× Otto Starter Kit
- 1× 4 Expansion Kits (1× Sense, 1× Interact, 1× Emote, 1× Invent)
- ✓ 3D printed parts included.

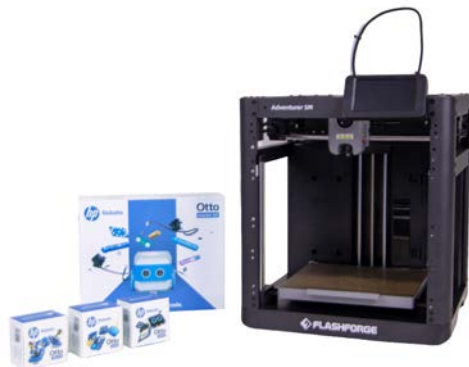
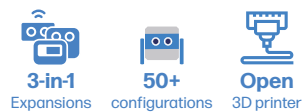
Build a small STEAM Lab?

OTTO Maker Lab 1 + 3 & FF 5M+

- For STEAM labs and makerspaces starting with robotics and 3D printing
- Combines hands-on robotics with 50+ modular robot configurations and on-site fabrication

HP Robots Otto Maker Lab 1 + 3 & FF 5M+ Creator Bundle

SKU: HP-RO START-EXP3-5M+



What's Included:

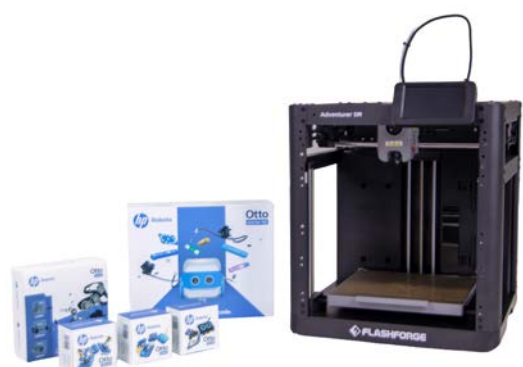
- 1× Otto Starter Kit
- 1× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)
- 1× 3D printer Flashforge Adventurer 5M+ by Moravia
- 1× USB drive with classroom resources
- ✗ 3D printed parts are not included.

OTTO Maker Lab 1 + 4 & FF 5M+

- For schools aiming for a full robotics & 3D fabrication lab experience
- Delivers 200+ robot configurations, advanced robotics projects, and full integration of 3D printing

HP Robots Otto Maker Lab 1 + 4 & FF 5M+ Creator Bundle

SKU: HP-RO START-EXP4-5M+



What's Included:

- 1× Otto Starter Kit
- 1× 4 Expansion Kits (1× Sense, 1× Interact, 1× Emote, 1× Invent)
- 1× 3D printer Flashforge Adventurer 5M+ by Moravia
- 1× USB drive with classroom resources
- ✗ 3D printed parts are not included.

Teaching a whole class? Tried bundle and want more?

Move to **Classroom Sets**

Tried a bundle? Upgrade to a Classroom Set!

Otto Starter & Expansions 3-in-1 Classroom Set

- Ideal for full classrooms starting with robotics and schools moving from pilot projects to structured, whole-class teaching
- Provides 50+ robot configurations, ideal for coding, sensors, and interactions

HP Robots Otto Starter & Expansions 3-in-1 Classroom Set Creator Bundle

SKU: HP-CS START EXP3



What's Included:

- 4× Otto Starter Kit
- 4× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)
- 1× Grattells box F3
- + Classroom extras (details on the last page)

✗ 3D printed parts are not included.

HP Robots Otto Starter & Expansions 3-in-1 Classroom Set Builder Bundle

SKU: HP-CS START EXP3 B



What's Included:

- 4× Otto Starter Kit
- 4× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)
- 2× Grattells box F25
- + Classroom extras (details on the last page)

✓ 3D printed parts included.

Otto Starter & Expansions 4-in-1 Classroom Set

- For full classrooms focused on creative robotics, engineering, and high modularity
- Unlocks 200+ robot configurations, including advanced models such as walking, crawling, and tracked robots

HP Robots Otto Starter & Expansions 4-in-1 Classroom Set Creator Bundle

SKU: HP-CS START EXP4



What's Included:

- 4× Otto Starter Kit
- 4× 4 Expansion Kits (1× Sense, 1× Interact, 1× Emote, 1× Invent)
- 1× Grattells box F3
- + Classroom extras (details on the last page)

✗ 3D printed parts are not included.

HP Robots Otto Starter & Expansions 4-in-1 Classroom Set Builder Bundle

SKU: HP-CS START EXP4 B



What's Included:

- 4× Otto Starter Kit
- 4× 4 Expansion Kits (1× Sense, 1× Interact, 1× Emote, 1× Invent)
- 2× Grattells box F25
- + Classroom extras (details on the last page)

✓ 3D printed parts included.

Building a full STEAM lab? Explore a comprehensive classroom solution!

OTTO Maker Lab 1 + 3 & FF 5M+/FF 5M EDU Classroom Set

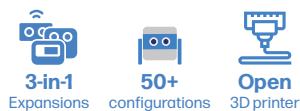
- For schools looking for a scalable robotics STEAM solution
- Ideal for creativity, engineering, and innovation-focused programs
- Supports full-class teaching with **50+ modular robot configurations**

Classroom Set with Open 3D Printer

Suitable for supervised environments where an open 3D printer is acceptable and standard materials are sufficient.

HP Robots Otto Maker Lab 1 + 3 & FF 5M+ Classroom Set Creator Bundle

SKU: HP-CS START EXP3 5M+



What's Included:

- 4× Otto Starter Kit
- 4× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)
- 1× 3D printer Flashforge Adventurer 5M+ by Moravia
- 1× Grattells box F3
- + Classroom extras (details on the last page)

✗ 3D printed parts are not included.



Classroom Set with Enclosed 3D Printer

Optimized for classroom safety thanks to the enclosed, education-optimized 3D printer. Enables printing with advanced materials.

HP Robots Otto Maker Lab 1 + 3 & FF 5M EDU Classroom Set Creator Bundle

SKU: HP-CS START EXP3 5ME



What's Included:

- 4× Otto Starter Kit
- 4× 3 Expansion Kits (1× Sense, 1× Interact, 1× Emote)
- 1× 3D printer Flashforge Adventurer 5M EDU by Moravia
- 1× Grattells box F3
- + Classroom extras (details on the last page)

✗ 3D printed parts are not included.



OTTO Maker Lab 1 + 4 & FF 5M+/FF 5M EDU Classroom Set

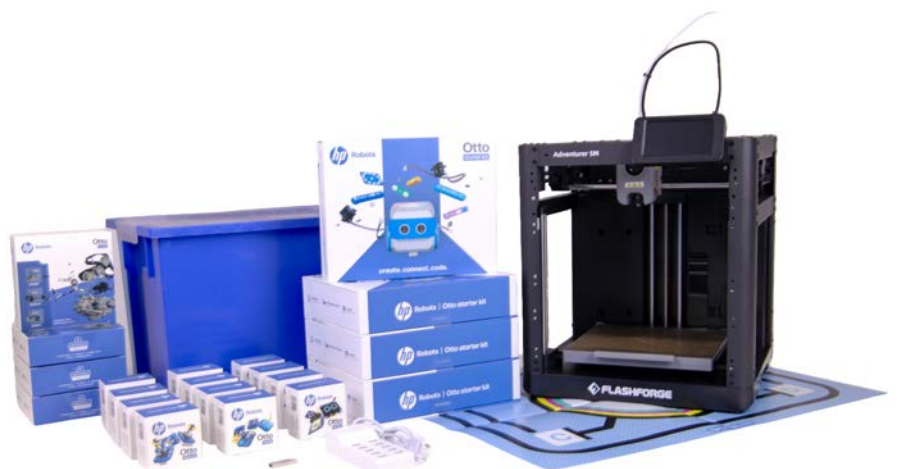
- For schools building a comprehensive robotics STEAM labs
- Ideal for creativity, engineering, and innovation-focused programs
- Supports full-class teaching with **200+ modular robot configurations**

Classroom Set with Open 3D Printer

Suitable for supervised environments where an open 3D printer is acceptable and standard materials are sufficient.

HP Robots Otto Maker Lab 1 + 4 & FF 5M+ Classroom Set Creator Bundle

SKU: HP-CS START EXP4 5M+



What's Included:

- 4× Otto Starter Kit
- 4× 4 Expansion Kits
(1× Sense, 1× Interact, 1× Emote, 1× Invent)
- 1× 3D printer Flashforge Adventurer 5M+ by Moravia
- 1× Grattnells box F3
- + Classroom extras (details on the last page)

✗ 3D printed parts are not included.

Classroom Set with Enclosed 3D Printer

Optimized for classroom safety thanks to the enclosed, education-optimized 3D printer. Enables printing with advanced materials.

HP Robots Otto Maker Lab 1 + 4 & FF 5M EDU Classroom Set Creator Bundle

SKU: HP-CS START EXP4 5ME



What's Included:

- 4× Otto Starter Kit
- 4× 4 Expansion Kits
(1× Sense, 1× Interact, 1× Emote, 1× Invent)
- 1× 3D printer Flashforge Adventurer 5M EDU by Moravia
- 1× Grattnells box F3
- + Classroom extras (details on the last page)

✗ 3D printed parts are not included.

Classroom Sets - Packaging & Classroom Extras

Smart packaging in Gratnells boxes for safe and organized classroom storage and smooth mobility

Classroom Extras included:

- Active Map
- Activity e-books
- Multi-charger
- USB drive with HP Robots Otto 3D files and accessories, 3D printing Guide, HP Robots Coding Guide, HP Robots lessons, 3D Printer manuals and 3D files, and filament profiles

Activity e-books - Exclusive to Classroom Sets

- 7 digital e-books focused on programming HP Robots Otto
- Bonus content, not sold separately
- Online access via unique code: Each Classroom Set includes one unique access code printed on a card inside the Gratnells box. The code unlocks access to the e-books via a dedicated web page.
- QR code on the Gratnells box provides [direct access to the web page with e-books](#)

Still not sure which option to choose?
See the key differences at a glance:

	Otto Starter Kit	Sense Expansion	Interact Expansion	Emote Expansion	Invent Expansion	3D parts	FF 5M+ 3D printer	FF 5M EDU 3D printer	USB drive	Classroom extras & USB drive	Gratnells box
Bundles											
HP-RO EXP3		✓	✓	✓							
HP-RO EXP3 B		✓	✓	✓		✓					
HP-RO EXP4		✓	✓	✓	✓						
HP-RO EXP4 B		✓	✓	✓	✓	✓					
HP-RO START & INV C	✓				✓						
HP-RO START & INV B	✓				✓	✓					
HP-RO START & EXP3	✓	✓	✓	✓							
HP-RO START & EXP3 B	✓	✓	✓	✓		✓					
HP-RO START & EXP4	✓	✓	✓	✓	✓						
HP-RO START & EXP4 B	✓	✓	✓	✓	✓	✓					
HP-RO START-EXP3-5M+	✓	✓	✓	✓			✓		✓		
HP-RO START-EXP4-5M+	✓	✓	✓	✓	✓		✓		✓		
Classroom Sets											
HP-CS START EXP3	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)						✓	✓
HP-CS START EXP3 B	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)		✓				✓	✓
HP-CS START EXP4	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)					✓	✓
HP-CS START EXP4 B	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)	✓				✓	✓
HP-CS START EXP3 5M+	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)			✓			✓	✓
HP-CS START EXP3 5ME	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)				✓		✓	✓
HP-CS START EXP4 5M+	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)		✓			✓	✓
HP-CS START EXP4 5ME	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)	✓ (x4)			✓		✓	✓

Want to learn more?



Visit website:
hprobots.com



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