

# pi-top [4]

# UNLOCK A WORLD OF INVENTION.

pi-top [4] is a new game-changing, easy-to-use programmable computing device that combines digital making, coding and practical projects.



## Give your students skills for the world of tomorrow.

pi-top's mission is to inspire a generation of makers by giving students STEAM-related hard skills (e.g. coding and circuitry) and in-demand soft skills (e.g. communication, critical thinking and problem-solving) that they will need in a rapidly changing world.

## One-stop for STEAM.

pi-top [4] brings STEAM into the classroom. Students can start making projects such as a smart house system, a reversing sensor

for a vehicle, electronic systems, a robot, a drone or a weather station!

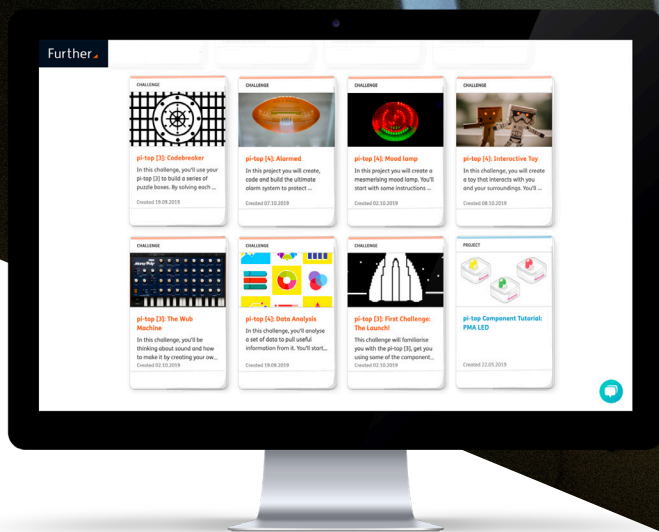
## Great software for making.

With an intuitive interface, built-in Search Portal, and a full suite of applications, our award-winning OS makes designing, coding and making easy.

Every pi-top [4] comes with our Foundation Kit, containing 14 components including programmable sensors, buttons, LEDs, plus LEGO® connectors.

## RESELLER DETAILS:





# TAKE THINGS FURTHER.

Further is our software learning platform built for the classroom. Designed by educators, for educators, it helps you get the best out of each of your students.

## 100+ hours of projects.

Further contains over 100 hours of projects for you and your class to explore. It also contains detailed tutorials and explainers on the basics of the electronic components that come with pi-top [4].

Ever wondered how an ultrasonic sensor works? What is a light emitting diode exactly, and how do analogue and digital sensors differ? Further explains all this and more as you and your class explore controlling electronics with code. Then, when you're ready, there are projects and systems you can build

that apply that learning in ways that have tangible, practical results.

## Customise your teaching.

With a Further license at your fingertips, you can instantly filter content based on your curriculum requirements, to ensure your students have the skills and experience they need.

We know that single sign-on is important to educators so you can easily sign in with Clever or Google Classrooms and quickly get started with our guided on-boarding process. Once set up you can assign tasks, monitor progress and assess work with ease.

## Projects and tutorials.

Further provides teacher-facilitated guides that help you implement pi-top with your students with three ways to accelerate:



**HOW-TO GUIDES**  
to help you understand the basics.



**CHALLENGE PROJECTS**  
that allow students to apply their learning.



**SPACES**  
to allow students to publish their final projects and show what they know.

## RESELLER DETAILS: