

# Flex Micro PRO

Product Overview



# Introducing Flex Micro PRO

The Flex Micro PRO is a modular all-in-one PC that transforms a standard desktop monitor into a sleek, space-saving setup. With front-facing ports, built-in cable management, a lockable cable cover, and a height-adjustable VESA stand, it's a smart way to upgrade existing systems into a cleaner, more secure all-in-one configuration. You keep your current screens, reduce waste, and simplify your workspace.



Modular  
Design



Lockable  
Cable Cover



Height Adjust  
PRO Stand



Front Facing  
Ports



Cable  
Management

## Connectivity



## Increase Productivity

Flex Micro PRO supports dual displays via HDMI 2.1 and DisplayPort 1.4, giving you sharp, smooth visuals up to 4K. Whether you're multitasking in the office or running interactive content in a classroom, having two screens means more space to focus, compare and get things done faster.

## Desktop Power

Don't let the size fool you. Flex Micro PRO is powered by full desktop-class processors, with options including Intel Core i5 14th Gen. You get the speed, responsiveness and multitasking power of a traditional tower, all in a space-saving package.

## Modern Connectivity

The Flex Micro PRO includes ultrafast, secure Wi-Fi 6\*, ideal for collaborative and high-density environments. For bulk imaging, rapid deployment or other data-heavy tasks, the integrated 1Gb LAN delivers the speed and reliability you need.

\*Wi-Fi 6 available as an optional upgrade.

# Modular All-In-One Design

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The Flex Micro PRO gives you an all-in-one style setup with a compact footprint. The monitor mounts directly to the stand, keeping everything tightly integrated and tidy. This makes it ideal for smaller desks and clean workspace layouts. Whether you're kitting out classrooms, workspaces or labs, the Flex Micro PRO gives you a professional-grade, modular all-in-one solution with practical extras built in.



## Just Add a Monitor

No bulky chassis, no full desktop setup. The Flex Micro PRO's modular design makes it easy to pair with your existing screens or displays of choice, giving you an instant all-in-one experience that's cleaner, smarter and more space-efficient.



## Secure and Tidy

The lockable cover on the PRO stand keeps the Flex Micro secure in shared or public environments while also hiding away cables and ports for a neat, tamper-resistant finish.



## Easy Access, Ergonomic Front I/O

No more scrabbling behind the monitor to plug in a flash drive or headset. The built-in front-facing I/O module gives you USB-C, USB 3.0, a 3.5mm headphone jack and a power button, all right where you need them.



## Adjusts to Fit

The PRO stand includes height adjustment so users can tweak screen positioning for better comfort and posture, especially handy in shared spaces or hot-desking setups.

# Features

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## Reduce Clutter



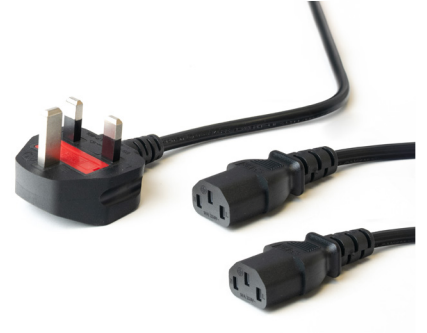
### Cable Management Built In

Keep desks tidy and distraction-free. Integrated cable routing channels inside the PRO stand mean fewer tangles and a cleaner workspace.



### AIO Style, Minimal Footprint

When paired with a monitor, the Flex Micro PRO setup has a similar footprint to a traditional all-in-one PC, saving space without locking you into fixed hardware.



### Reduce Cable Clutter

A custom Y-cable solution powers both the Flex Micro PRO and the monitor from a single socket, helping you cut down on plug sockets, extension leads, and desk clutter.

## Security



### Firmware TPM 2.0

Flex Micro PRO includes firmware-based TPM 2.0 support, helping protect sensitive data with hardware-backed encryption and secure key storage. It enables features like Windows BitLocker and secure boot, supporting modern security standards.



### Security Screws Included

Flex Micro PRO comes with star-head security screws as standard, adding an extra layer of protection for cable covers, brackets and mounts. It's a simple but effective way to help prevent tampering in shared or public environments.



### Robust Design

From its lockable PRO stand cover and integrated cable management to included star-head security screws and firmware TPM 2.0 support, every detail is designed with durability and protection in mind. It's a compact PC that's secure, stable, and ready for anything.

# Hardware Services

Our hardware services are built to take the pressure off your IT team. From BIOS configuration and custom imaging to on-site setup and responsible recycling, we handle every step to get your devices ready for action. Whether you're rolling out a handful of systems or hundreds, we'll make sure everything arrives exactly how you need it, fully configured, clearly labelled, and deployment ready. Just tell us how you want it done and we'll sort the rest.



## BIOS Configuration

Get your systems boot-ready with customised BIOS settings. We can apply admin passwords, set boot orders, disable ports, and even brand your BIOS splash screen with your logo.



## Custom Imaging

Your OS, your way. We'll apply your custom image (including apps, settings, and drivers) to every device. Want it stored for future orders? We've got you covered.



## Autopilot Enrolment

Plug and play with Microsoft Intune. We'll pre-enrol your devices in Autopilot, making setup a breeze for your IT team.



## MAC & Serial Provisioning

Need to assign network profiles or register assets before delivery? We'll provide device MAC addresses and serial numbers ahead of time so you can prep in parallel.



## Asset Tagging

From barcodes to custom tags, we'll affix your identifiers straight to the device exactly where you want them.



## Decommissioning

Decommission your existing hardware ready for redeployment or recycling.



## Deliver to Desk

Skip the setup queue. Our engineers will unbox, cable, and configure your systems right at the user's desk, so everything's ready to go from the moment they sit down.



## Equipment Recycling

Out with the old, responsibly. We collect and recycle your old kit in full compliance with WEEE regulations, ensuring nothing goes to waste unnecessarily.



## Packaging Takeback

Once your new kit's installed, we'll remove and recycle all packaging waste. Clean, tidy, and eco-friendly.



# Custom Branding

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Add your logo, crest, motto, or colours. Make your new Flex Micro PRO yours. Durable, high-quality printed vinyl crafted by our in-house design team and carefully applied before shipping.

We say be proud, reinforce your brand, represent your school colours, or add a little je ne sais quoi.

- Full-colour printing
- Large, eye-catching branding
- Durable, long-lasting vinyl



# Case Study



## Trust confidently transition from HP to VeryPC for their ICT Suite PCs

As a Trust, Hampton Academies is committed to delivering an excellent education for children and young people at their schools, as well as offering staff unrivalled teaching and professional development opportunities.

They ensure that all our pupils and students have access to the highest standards of teaching, resources and opportunities.

### The Requirement

Tom Clow, the ICT Services Manager for the Trust, was deploying HP computers across all the schools but was dissatisfied with the lack of accessories included in the box. He had to purchase additional mounts and noted there were no shrouds available to protect the cables from tampering. After meeting Colin McCarthy at an ANME Tradeshow, Tom became interested in the Flex Micro. This 1-litre desktop PC met all of his requirements.

### Our Solution

After returning from the tradeshow, Colin excitedly shared a quote on the Flex Micro with Tom, who was truly impressed!

Whether in a desktop or mounted configuration, the included cable shroud can be easily secured with a single screw. With its VESA compatible mounting plate, you can effortlessly attach it to any compatible monitor or display, creating a clean and organised desktop solution for IT suites.

### Result

Tom has since replaced 4 ICT Suites with our Flex Micro, all elegantly mounted on the backs of monitors, complete with cable covers to prevent disconnections. The devices present a tidy appearance, and staff are pleased with the transformation brought by the new machines in the suites.



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### What Our Client Had to Say...

“The Flex Micro is the ideal solution for the school environment, setting itself apart with a standard VESA mount and shroud. With the dedicated support of our account manager Colin, who consistently delivers prompt quotes and expertly sources the right hardware, we are empowered to create the best learning experiences possible.”

**Tom Clow, Trust ICT Services Manager**

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# Warranty & Performance

## Warranty

Experience peace of mind with our comprehensive warranty options. **We offer up to 5 years total coverage**, including an Extended Service Plan designed to minimise downtime.

Return to Base	Standard Service Plan	Extended Service Plan
Included	Upgrade	Upgrade
You handle the shipping to us, we'll take care of the repair and send it back.	We collect, repair, and return your device. Parts and labour included.	Next business day support with an engineer visit, advanced parts dispatch, or full device replacement for hardware issues.

## PCMARK10

## Performance

VeryPC measure the performance of our products using PCMark 10, a world renowned benchmarking tool that can be used to compare real-world performance between computer hardware.



### Essentials

Everyday use, including web browsing, video conferencing and app startups

11000



### Productivity

Office applications, including spreadsheets and word processing

7837



### Content Creation

Digital content and media, including photo/video editing and rendering

5624

5624  
Total Score



# Power & Performance Overview



## Flex Micro PRO

Intel Core i5 12400,  
Intel(R) UHD Graphics 730,  
2 x 8GB 3200MTs

5624	Performance Score
71.22 kWh per annum	Estimated Energy Use
£17.45 per annum	Estimated Energy Cost
165.65 points per watt	Performance Efficiency

\*Performance data based on usage of 7 hours active, 1 hour idle, 2 hours sleep, and 14 hours powered off per day, over 260 days per year based on unit rate of £0.245 (£/kWh)



5624

Performance score (PCMark 10 Overall).



165.65

Performance Per Watt\*.



£17.45

Estimated energy cost per annum.

# Ports

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## Right IO

1. Microphone in (3.5mm jack)
2. Headphone out (3.5mm jack)
3. Power Button
4. USB 3.2 Gen 1 (Type-A)



## Front IO

1. USB 3.2 Gen 1 (Type-A)
2. USB 2.0 (Type-A)
3. Headphone/Microphone (3.5mm jack)
4. Power Button



## Left IO

1. 3.5mm audio
2. USB 3.2 Gen 2 (Type-A)
3. 1Gb LAN (RJ45)
4. USB 2.0 (Type-A)
5. DisplayPort 1.4
6. HDMI 2.1
7. DC

# Technical Specification

## Performance

Processor	Intel Core i3 12100 - 4C/8T Intel Core i5 12400 - 6C/12T Intel Core i7 12700 - 8C/4E/20T  Intel Core i3 14100 - 4C/8T Intel Core i5 14400 - 6C/4E/16T
Memory	Up to 32GB DDR4 @ 3200MHz
Storage	Up to 4TB M.2 NVMe
Graphics	Intel UHD 730 (Core i3 & i5) Intel UHD 770 (Core i7)
Operating System	Windows 11 - Home / Pro / Education No operating system - Optional

## Physical

In the box	Flex Micro System Footstand VESA mounting plate Lockable cable shroud UK C13 power cable
Dimensions	Without cable cover: 185 x 190 x 50mm With cable cover: 200 x 260 x 50mm
Weight	1kg (approx)

## Warranty

Standard	1 year collect and return
Optional Upgrades	Up to 5 years total cover Extended Service Plan

## Connectivity

Networking	Realtek 1Gbps LAN
Front IO	USB 3.2 Gen 2 (Type-C) USB 3.2 Gen 1 (Type-A) Audio in/out (3.5mm combo jack)
Right Side IO	2 x USB 3.2 Gen 1 (Type-A) 1 x Headphone out (3.5mm jack) 1 x Microphone in (3.5mm jack)
Left Side IO	2 x USB 3.2 Gen 2 (Type-A) 2 x USB 2.0 (Type-A) 1 x 1Gb LAN (RJ45) 2 x 3.5mm audio 1 x HDMI 2.1 1 x DisplayPort 1.4

## System

Power Supply	External 120W brick (19V, 5.5mm x 2.5mm)
Audio	Realtek HD Audio
TPM	Intel PTT (Firmware) 1 x SPI TPM header (14-1 pin)

## Power Use

Off	1.00w
Sleep	2.00w
Idle	16.94w
Full Load	98.46w
Typical Useage	34.00w

Test system spec : Core i5 12400 / 16GB / 256GB /Win 11PRO

Please note that the system images are examples and may differ based on chosen specifications. Some products shown in system images may be subject to availability. Please contact our team if you have any questions regarding configuration.

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