

5 myth-busting facts about AI in the workplace

Get the insights you need to make AI truly benefit your workforce



Work smarter than ever with Intel vPro® and AI PC experiences for business

Artificial intelligence has quickly evolved from a futuristic concept to a versatile workplace tool, igniting widespread discussion—and plenty of misconceptions.

To keep you ahead of the curve and help you see how AI can best serve your people, we're setting the record straight on five big fallacies about AI and the workplace.

Myth 1

AI will cause widespread unemployment

One of the most pervasive myths about AI is that it will decimate the workforce. But the opposite is apt to be true.

45%

of Gen Z knowledge workers worry that AI will eradicate their jobs¹

Fact: AI will likely create far more jobs than it destroys

A recent study revealed that AI tools like ChatGPT can help bridge skill gaps, enhancing the capabilities of less knowledgeable workers and boosting efficiency for seasoned professionals.² Microsoft Copilot also frees up valuable employee time by automating administrative tasks, freeing workers to focus on strategic initiatives that drive individual and organizational growth.

Ultimately, AI is poised to help people offload lower-value tasks and prioritize more meaningful work.

72%

of business leaders believe AI will help them offload tedious tasks¹

Myth 3

AI demands an IT overhaul

Despite what you might've heard, integrating AI into workflows doesn't require a complete overhaul of existing IT infrastructure.

Those businesses that implemented the AI offerings of Windows 11 Pro, including Microsoft Copilot, reported 250% ROI in just six months.³

Fact: Familiar platforms can drive easy and effective AI adoption

The new HP AI PCs running Windows 11 and the latest Intel® Core™ Ultra processors make it easy to access cutting-edge tech through an intuitive interface. By allowing teams to tap into new capabilities within a familiar platform, IT can be a hero without a lot of extra effort and stress. Intel® Core™ Ultra processors featuring NPU engines also mean these HP AI PCs, such as the EliteBook 1000 series, can extend battery life, boost productivity, and enhance collaboration, packing a powerful punch of added benefits.

Microsoft Copilot makes users 44% more accurate and 26% faster in all tasks.⁴

Myth 5

Not all businesses can benefit from AI

Waiting to implement AI could be a costly mistake. From accelerating innovation to empowering the workforce to reclaim time, AI is quickly becoming a game-changer for employees and companies of every size across industries.

Over 90% of business owners said AI made their company more successful by reducing manual mistakes, driving faster growth, and giving them more time in their week.⁶

Fact: The right tech providers can help you capitalize on AI

Trusted tech providers can partner with you to deliver clarity and assistance. They can create a tailored roadmap to help everyone in your business make the most of AI—from top management to remote workers. And with partners like Intel, which is engaging over 100 ISVs to optimize a wide variety of cutting-edge tools for Intel® Core™ Ultra processors, your users can handle anything.

Harness AI to its full potential

As a proven technology partner, HP stands ready to help you and your people harness AI to its full potential. With the new state-of-the-art HP AI PCs—including the groundbreaking EliteBook 1000 series—and AI-enhanced solutions and services, we'll help you and your team members feel and work their best at every level of your business.



Myth 2

Workers can easily employ AI tools on their own

When it comes to leading the AI charge, some leaders are playing hot potato.

58%

of knowledge workers believe senior leaders are responsible for leveraging AI to boost workplace success¹

Fact: Employees rely on leaders for strategic AI implementation

To effectively leverage AI, employees need more than just access—they require clear guidance. IT teams must be able to equip workers with the right AI tools and ensure thorough training for optimal use. The right training will cut confusion and frustration.



Myth 4

AI will make devices less secure

While AI-enabled threats and on-device AI activity are turning endpoints into prime targets, that doesn't mean AI PCs will be less secure than traditional PCs.

61%

of employees embrace generative AI but lack trusted data and security skills⁵

Fact: AI PCs fortified with hardware-enforced protections can instantly block fast-evolving threats

Zero-trust hardware can stop sophisticated AI and non-AI threats in their tracks. By choosing HP AI PCs with embedded security at the chip level, IT teams can cut out one major concern and even future-proof devices against advanced quantum computing attacks.



Explore how HP AI PCs can empower the workforce to thrive in work and life



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¹ Microsoft, "Will AI fix work? Work trend index annual report," May 9, 2023, <https://www.microsoft.com/en-us/worklab/work-trend-index/will-ai-fix-work/>

² HP, "Work Relation Index: AI in the Workplace Report," March 2024, https://publish-pro.hp.com/content/dam/sites/worldwide/apps/work-relationship-index/reports/ai-in-the-workplace/us-en_ai-in-the-workplace.pdf

³ Canalys, "Canalys projects 60% of PCs shipped in 2027 will be AI-capable," September 18, 2023, <https://www.canalys.com/insights/canalys-projects-60-of-pcs-shipped-in-2027-will-be-ai-capable>

⁴ Gallagher, "AI: Keeping Pace With the Cybercriminals," November 2023, <https://www.aig.com/insights/ai-keeping-pace-with-the-cybercriminals/>

⁵ Based on HP's internal analysis of business PCs with preinstalled encryption, authentication, malware protection, BIOS-level protection, and passing MIL-STD testing, finding that no other in-class PC implements a quantum-resistant cryptographic scheme to protect the integrity of UEFI BIOS firmware as of February 2024.

⁶ HP Wolf Security for Business requires Windows 10 or 11 Pro and higher, includes various HP security features and is available on HP Pro, Elite, RPOS, and Workstation products. See product details for included security features.

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