

What Programs Are In Microsoft Office

Understanding the Microsoft Office Suite: A Complete Breakdown of Included Programs

When you hear the term “Microsoft Office,” what comes to mind? For many, it’s the quintessential suite of productivity tools that has powered offices, classrooms, and homes for decades. But the question “What programs are in Microsoft Office?” isn’t as simple as it used to be. With the shift from standalone versions like Office 2019 to subscription-based Microsoft 365 (formerly Office 365), the lineup of applications has expanded and evolved. Whether you’re a student, a small business owner, or a corporate executive, knowing exactly which programs are available—and what each one does—can help you choose the right plan and use the tools more effectively.

In this comprehensive guide, we’ll explore every major program included in Microsoft Office, from the classics like Word and Excel to modern additions like Teams and OneNote. We’ll also explain how the suite varies across different editions and platforms. By the end, you’ll have a clear picture of Microsoft Office’s full capabilities.

The Core Applications: The Pillars of Microsoft Office

When people ask “What programs are in Microsoft Office?” they usually start with the fundamental four: Word, Excel, PowerPoint, and Outlook. These applications have been the backbone of the suite for decades, and they remain essential for millions of users worldwide.

Microsoft Word

Microsoft Word is arguably the most famous word processing program in the world. It allows you to create, edit, format, and share documents of all kinds—from simple letters and resumes to complex reports, newsletters, and academic papers. Word features a powerful set of tools including templates, styles, mail merge, track changes, and collaboration features that let multiple users work on the same document in real time. With the integration of Microsoft Editor and AI-powered suggestions, Word now helps improve writing clarity, conciseness, and inclusivity. It’s available on Windows, macOS, iOS, Android, and through a web browser.

Microsoft Excel

Excel is the industry-standard spreadsheet application. It’s used for data analysis, financial modeling, budgeting, charting, and much more. Excel’s grid of cells, formulas, and functions (like VLOOKUP, SUMIF, and pivot tables) turn raw data into actionable insights. In recent versions, Excel has added powerful new features such as dynamic arrays, Power Query, and advanced chart types. For professionals in finance, analytics, and operations, Excel is an indispensable tool. It also supports macros and VBA programming for automation.

Microsoft PowerPoint

PowerPoint is the go-to program for creating presentations. Whether you’re pitching a business idea, teaching a class, or presenting a project update, PowerPoint offers a wide range of slide layouts, transitions, animations, and multimedia support. Modern versions include Morph transitions, Designer (AI-driven design suggestions), and presenter coach features. You can also record presentations with narration, export to video, and collaborate with others in real time. PowerPoint’s popularity has made the term “PowerPoint presentation” synonymous with slideshows worldwide.

Microsoft Outlook

Outlook is more than just an email client—it’s a full-featured personal information manager. It handles email, calendar, contacts, tasks, and notes. Outlook integrates seamlessly with Exchange Server, Microsoft 365, and other email protocols. Key features include focused inbox, scheduling assistant, email templates, and rules for automatic organization. For businesses, Outlook is often the central hub for communication and scheduling. It also supports add-ins from third parties and Microsoft’s own apps like Microsoft To Do.

Additional Desktop Applications in Microsoft Office

Beyond the core four, Microsoft Office includes several other desktop programs that vary by edition. These applications cater to specific needs, from database management to desktop publishing.

Microsoft Access

Access is a database management system (DBMS) that combines the relational Microsoft Jet Database Engine with a graphical user interface and development tools. It allows users to create databases, forms, queries, and reports without needing deep programming knowledge. Access is ideal for small to medium-sized businesses that need to manage data—such as inventory, customer records, or project tracking—without investing in enterprise-level solutions. It is included only in certain Office editions (typically Professional and Microsoft 365 Business plans).

Microsoft Publisher

Publisher is a desktop publishing application that focuses on layout and design. It’s perfect for creating newsletters, brochures, flyers, posters, greeting cards, and other marketing materials. Publisher offers a library of templates and easy-to-use tools for combining text and images. While it doesn’t have the advanced capabilities of dedicated design software like Adobe InDesign, it’s a user-friendly option for non-designers. Publisher is available in most Office suites except the basic Home & Student edition.

Microsoft OneNote

OneNote is a digital note-taking application that lets you capture, organize, and share notes across devices. It supports typed text, handwriting, audio recordings, web clippings, and embedded files. OneNote’s notebook structure mimics a physical binder, with sections and pages. It syncs via OneDrive, making your notes accessible anywhere. OneNote is a great tool for students, researchers, and anyone who needs to keep information organized. In recent years, Microsoft has made OneNote a separate free download, but it’s still included in Office 365 subscriptions.

Modern and Cloud-Connected Applications

With Microsoft 365, the suite has expanded beyond traditional desktop software to include cloud-based services and new apps designed for modern workflows. These programs answer the updated question “What programs are in Microsoft Office?” with a broader range of tools.

Microsoft Teams

Teams is the hub for teamwork in Microsoft 365. It combines chat, video conferencing, file storage, and application integration into one platform. Teams has become especially popular for remote and hybrid work. It integrates with other Office apps—you can co-edit a Word document directly in a Teams channel, schedule meetings from Outlook, or share Excel data in a chat. Teams is included in most business and enterprise plans, and it has a free version as well.

Microsoft SharePoint

SharePoint is a web-based collaboration platform that integrates with Microsoft Office. It is used for creating intranet sites, document management, and enterprise content management. SharePoint allows teams to store, organize, share, and access information from any device. Many organizations use SharePoint as a document repository, replacing shared network drives. It’s included in business and enterprise Microsoft 365 plans.

Microsoft OneDrive

OneDrive is the cloud storage service that underpins Microsoft 365. It syncs your files across all your devices and allows you to share documents with others. With OneDrive, your Office files are always backed up and accessible. Integration with Office apps means you can open, edit, and save documents directly to the cloud. OneDrive is included with all Microsoft 365 subscriptions.

Microsoft Forms

Forms is a simple tool for creating surveys, quizzes, and polls. You can build forms with branching logic, collect responses in real time, and view results in Excel. It’s widely used in education and business for feedback collection and assessments. Forms is available as a web app in Microsoft 365.

Microsoft To Do

To Do is a task management application that helps you organize your day. It integrates with Outlook tasks and allows you to create lists, set reminders, and track progress. To Do syncs across devices and is included in Microsoft 365 subscriptions. It’s a practical tool for personal productivity and team task lists.

Specialized and Legacy Programs

Depending on the edition, you might also find some less common Office applications. These are often geared toward specific industries or legacy needs.

Microsoft InfoPath

InfoPath was a form-creation tool used for electronic forms. It allowed users to design and fill out forms based on XML. However, Microsoft has discontinued InfoPath and no longer includes it in Office 365 or Office 2021. It’s still supported in some enterprise environments, but not actively developed.

Microsoft Project

Project is a project management application that helps managers plan, track, and analyze projects. It includes features like Gantt charts, resource management, and reporting. Project is not part of standard Office suites; it’s sold separately as a standalone product (Project Plan 1, 3, or 5) in Microsoft 365.

Microsoft Visio

Visio is a diagramming and vector graphics application. It’s used for creating flowcharts, organizational charts, network diagrams, floor plans, and more. Visio is a separate purchase, though it integrates with other Office apps. It’s popular in IT, engineering, and business process management.

How the Program Lineup Varies by Edition

Not all Microsoft Office suites include the same programs. When you search “What programs are in Microsoft Office?” the answer depends on which version you’re looking at. Here’s a quick breakdown of common editions:

- **Microsoft 365 Home & Personal:** Includes Word, Excel, PowerPoint, OneNote, Outlook (in Personal), and OneDrive storage. Also includes access to Teams (basic) and Forms.
- **Microsoft 365 Business Basic:** Web and mobile versions of Office apps, plus Teams, SharePoint, Exchange, and OneDrive. No desktop apps.
- **Microsoft 365 Business Standard:** Full desktop apps (Word, Excel, PowerPoint, Outlook, OneNote, Publisher, Access) plus Teams, SharePoint, and Exchange.
- **Microsoft 365 Apps for Enterprise:** Desktop apps only (Word, Excel, PowerPoint, Outlook, OneNote, Publisher, Access) for enterprise users.
- **Office Home & Student 2021 (perpetual):** Includes Word, Excel, PowerPoint, and OneNote. No Outlook, Publisher, or Access.
- **Office Home & Business 2021:** Adds Outlook to the Home & Student lineup.
- **Office Professional 2021:** Includes Word, Excel, PowerPoint, Outlook, Publisher, and Access.

Note that some programs like Teams, SharePoint, and Forms are only available with Microsoft 365 subscriptions, not the one-time purchase versions.

Platform Availability and Mobile Apps

Microsoft Office is no longer limited to Windows and Mac. The question “What programs are in Microsoft Office?” now spans multiple platforms. Microsoft offers full-featured desktop apps for Windows and macOS, as well as web apps that run in a browser. Additionally, there are mobile apps for iOS and Android, though some have reduced functionality. For example, Excel on a phone is great for viewing data and simple edits, but not for complex macros.

The web versions (Office.com) provide a lightweight but capable experience for Word, Excel, PowerPoint, OneNote, and Outlook. They are free to use for basic editing, though a Microsoft 365 subscription unlocks more features. These cloud-based apps also enable real-time collaboration across devices.

Conclusion

So, what programs are in Microsoft Office? The answer is a rich ecosystem of tools ranging from the classic Word, Excel, PowerPoint, and Outlook to cloud-powered apps like Teams, OneDrive, and Forms. The exact lineup depends on whether you choose a subscription-based Microsoft 365 plan or a one-time purchase like Office 2021, and whether you’re on Windows, Mac, or mobile. Understanding these programs helps you pick the right suite for your needs and get the most out of your productivity investments. Whether you’re writing a report, analyzing sales data, designing a presentation, or collaborating with a remote team, Microsoft Office has a program designed to make the task easier.