Manual

# Galaxy Z Fold5 | Z Flip5

SAMSUNG S-ACADEMY B2B

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# 1. Growing demand for flexibility

#### Hybrid working is the norm

Making an important business presentation at the office, doing the final check on the train and finally saving and sending everything at home. This is an example of how flexible working is increasingly being implemented in practice. Hybrid working is becoming more common for many companies. Because of this changing way of working, it is therefore important to have hardware available that fully supports this.

#### Entire workplace compact in your pocket

It is obviously possible to walk around on a workday with a backpack or laptop bag. It often holds a laptop, as well as a notebook, several pens and a pocket for the work phone. This is more inconvenient if you are often on the go or going from one meeting to another. To get to work anywhere in a flexible and efficient manner, it is only desirable to capitalize on this trend.

#### New high quality foldables

To use a mobile device as a workplace, it is good to satisfy all aspects of the workplace. Compared to their predecessors, the Galaxy Z Fold5 and Z Flip5 upgrade in several areas. The updated Galaxy Z Series includes a faster and more powerful processor. This chip allows for even smoother multitasking. Furthermore, both the Galaxy Z Fold5 and Z Flip5 are thinner and lighter in weight. Not only are they thinner when unfolded, even when folded, the smartphones are flatter than their predecessors. In a literal and figurative way, you take with you everything you need on a workday folded up and in your pocket.



### 2. More productive with industry-leading foldables

#### Work smarter and more flexibly with Flex Mode

The foldables offer convenient innovations for the business market, for example, with Flex Mode. This is a smart and convenient way of multitasking. By simply placing the Galaxy Z Fold5 or Z Flip5 upright, you activate this unique mode in many apps such as Office 365. Apps like Excel, PowerPoint and Word automatically scale to give you the best working experience on both sides of the screen. It is also possible to launch a different app on both sides of the screen. For example, you can make a video call in Microsoft Teams in the top half, while keeping notes in Notes in the bottom half.

#### The power of Flex Mode Panel

For increased productivity and ease of work, the Flex Mode Panel is a handy tool. When Flex Mode is used, a toolbar automatically appears with the most useful features. For example, you can use the panel to take a screenshot or quickly adjust the brightness or volume. This Flex Mode Panel also includes a touchpad for easy navigation when needed.

#### Multi Window and multitask capabilities

The Galaxy Z Fold5 and Z Flip5's expansive and flexible main screens are optimized for performing multiple tasks simultaneously. For example, it is easy to open multiple active apps side by side by swiping two fingers across the screen or selecting and dragging an app from the list of recent apps. On the Galaxy Z Fold5, this operation is even faster. Here, it is possible to activate Multi Window by dragging an app from the taskbar, selecting it from "Recent Apps," or selecting a combination of apps from "App Pair".

#### **Enterprise Edition**

For the business user who wants to get the most out of their day, Samsung has also included the Galaxy Z Fold5 in its Enterprise Edition portfolio. This means that, among other things, the Galaxy Z Fold5 comes with Knox Suite for one year at no cost. This comprehensive solution allows the IT administrator to remotely manage and update all devices and adjust settings as needed. This saves time and provides convenience for both the IT administrator and the end user.

In addition, organizations are assured that the Galaxy Z Fold5 are up to five years of monthly updates with the latest patches. This results in a longer lifespan and therefore a lower total cost of ownership.



### 3. Galaxy Z Fold5



#### Unfold all the multitask capabilities

#### Always working productively

The new Galaxy Z Series smartphones are optimized for business use. For example, the Galaxy Z Fold5 is a versatile smartphone with powerful hardware. Consider the fast processor, a more powerful battery and the S Pen.

Productivity is further boosted by the large screen on the inside and outside of the device. The cover display on the outside has a size of 6.7 inches. After taking the device out of your pocket, you can start working on this screen right away. Are you ready for a bigger screen? Fold open the Galaxy Z Fold5 and work right through what you were doing on the cover display. The larger 7.6-inch display gives you plenty of room to open multiple apps and documents.

Folding out the Galaxy Z Fold5 unlocks more features than what is possible on the cover display. For example, the Office 365 package works with the unfolded display in desktop mode, exactly as you know it from a laptop or fixed computer. This functionality is well complemented by the use of an S Pen. This allows you to work even more precisely and efficiently; it is also, of course, ideal for signing documents. For a more productive way of working, it is possible to connect a keyboard and mouse to the Galaxy Z Fold5. This way you have a mobile workstation in no time.

#### Hardware for now and later

The Galaxy Z Fold5's future-proof hardware ensures that the smartphone will continue to function smoothly for several years. This ensures employee productivity for an extended period of time. Also, the Galaxy Z Fold5 is compatible with the 5G network and Wi-Fi 6 connections. The days of faltering video connections during online video meetings are thus over. The image quality of the front-facing cameras for video calling, both on the main and cover display, has also been improved.





#### The benefits of the S Pen

With the Galaxy Z Fold5, you have the option of using the S Pen, which offers various functionalities for optimal ease of work. In addition to taking notes and annotations on the screen, you can also use the S Pen to control apps. For even more advanced functions, the S Pen Pro is available. It is slightly larger and has LED indicators that display connectivity, pairing, charging status and battery life. In addition, the S Pen Pro can be paired with multiple Galaxy devices. This variant of the S Pen is also available separately.

#### Continue with Samsung DeX

The Galaxy Z Fold5's screen has a size similar to that of a tablet. As a result, the device contributes to increased productivity and ease of use. Still, sometimes it can be more convenient to use a larger screen and separate keyboard. Using Samsung DeX, the Galaxy Z Fold5 can be easily paired with an external screen and keyboard, as well as an external mouse. Employees thus quickly resume working on their documentation without productivity being interrupted.

# 4. Galaxy Z Flip5

#### Stylish, powerful and distinctive

The Galaxy Z Flip5 brings together design and performance in a distinctive look and feel. This foldable device offers high-end specifications and powerful performance. Working on this smartphone is easier with applications such as App Continuity and Flex Mode. In particular, multitasking with multiple apps goes smoother this way. In addition, hands-free video calling, for example, via Teams goes very intuitively.

#### Future-proof hardware

The Galaxy Z Flip5's future-proof hardware ensures that this foldable will provide years of service within the organization. This is due in part to a powerful processor, enough working memory for daily tasks and ample storage capacity. All this comes together in a thin and compact unit that is completely flat when folded.

#### Instantly productive with Flex Window

Unique to the Galaxy Z Flip5 is the screen on the outside of the device: the Flex Window. The Galaxy Z Flip5's cover display is 280% larger than that of its predecessor and completely customizable. By default, you will find a clock, current notifications, a battery icon and shortcuts to your favorite apps. The 3.4-inch display opens the app directly on the display, so you don't have to unfold the device.



### 5. Security & Knox Suite

#### The total solution for mobile management

With the rise of mobile working, being able to remotely control mobile devices is essential. The easier monitoring and management is, the longer devices can be used functionally and securely. Knox Suite offers a user-friendly total solution that meets this need. Especially in companies where multiple smartphones are in use, Knox Suite greatly simplifies and improves the management of these devices.

Knox Suite bundles the most important Samsung Knox solutions into a single package. The IT administrator can remotely manage and secure all settings, apps and other systems from a single interface. An example of such a setting is making the separation between business and private content. In an emergency, the device can be locked and wiped remotely. This allows users to safely use their devices personally, without the risk of business data becoming public.

#### Knox Suite: all the components at a glance

- Knox Platform for Enterprise This solution provides far-reaching security and hardware configuration options on top of Android Enterprise.
- Knox Mobile Enrollment With Knox Mobile Enrollment, MDM profiles can be automatically deployed to all devices simultaneously.
- Knox Manage This is the EMM solution that focuses on overarching device management, including devices from other vendors and other operating systems.
- Knox E-FOTA This solution allows firmware updates to be tested for cooperation with other apps before they are deployed.
- Knox Asset Intelligence This solution collects data on app usage, battery consumption, use of (wireless) connections and potential performance issues.
- Knox Capture Using this solution deploys the smartphone as a barcode scanner, eliminating the need for an additional scanner.
- Knox Remote Support Thanks to Knox Remote Support, IT administrators can connect directly to a device, view the screen live and, if desired, make any changes.

#### Device protection inside and out

Given the growing trend of business activities on smartphones, strong data security is critical. Samsung ships all Galaxy devices with the Samsung Knox platform as standard, which provides both hardware and software-level security. Files are already well protected by default, but for an additional layer of security for sensitive or business-critical files, using Samsung Knox is a strong solution.

# 6. Specifications



### Galaxy Z Fold5

Display	7,6-inch QXGA+ (2176 x 1812) Dynamic AMOLED 2X-display 1-120Hz with S Pen support
	6,2-inch HD+ (2316 x 904) Dynamic AMOLED 2X-display 48-120Hz
Coverdisplay	4-nm Snapdragon 8 Gen 2
Processor	50 MP Wide (f/1.8, Dual Pixel AF, OIS)
Camera module	12 MP Ultra Wide (f/2.2, 123°)
	10 MP Tele (f/2.4, PDAF, 3x optic zoom)
	10 MP (f/2.2, FF)
Front camera	4 MP (f/1.8, FF)
Under Display Camera	4400 mAh with Super Fast Charging 2.0, Fast Wireless Charging 2.0 & Wireless PowerShare
Battery	12 GB LPDDR5 working memory
Memory	256 GB, 512 GB or 1 TB of storage memory
	Gorilla Glass Victus 2
Durability	Armor Aluminum
	IPx8
	Side fingerprint scanner
Other	Folded: 67,1 x 154,9 x 13,4 mm
Dimensions	Unfolded: 129,9 x 154,9 x 6,1 mm



# Galaxy Z Flip5

Display	6,7-inch Full HD+ (2640 x 1080) Dynamic AMOLED 2X-display 1-120Hz
Coverdisplay	3,4-inch (720 x 748) Super AMOLED-display 60Hz
Processor	4-nm Snapdragon 8 Gen 2
Camera module	12 MP Wide (f/1.8, Dual Pixel, OIS)
	12 MP Ultra Wide (f/2.2, 123°, FF)
Front camera	10 MP (f/2.2, FF)
Battery	3700 mAh with Super Fast Charging & Fast Wireless Charging 2.0
Memory	8 GB LPDDR5 working memory
	256 or 512 GB storage memory
Durability	Gorilla Glass Victus 2
	Armor Aluminum
	IPx8
Other	Flex Window, side fingerprint scanner
Dimensions	Folded: 85,1 x 71,9 x 15,1 mm
	Unfolded: 165,1 x 71,9 x 6,9 mm