

# Galaxy S22

**SAMSUNG**  
**S-ACADEMY**  
**B2B**

# Table of contents

## 1. Introduction

- A. Hybrid working as the new norm 3
- B. Evolution of the workplace 3
- C. Samsungs portfolio for business mobility 3

## 2. Premium devices as business enablers

- A. Favorable Total Cost of Ownership 4
- B. Security at the core 4
- C. A single device for the workplace 4
- D. Enterprise Edition-portfolio 4

## 3. The Galaxy S22 as a mobile business powerhouse

- A. Three premium smartphones 5
- B. Impressive performance 5
- C. Built for all-day productivity and communication 5
- D. Future-proof connectivity 5
- E. Smart solutions for the hybrid workplace 5

## 4. Added value of Samsung business solutions

- A. Samsung DeX 6
- B. Link to Windows 6

## 5. Integral device management with Samsung Knox

- A. Mobile management more important than ever 7
- B. Remote management and security 7
- C. Save on time and money 7
- D. Separate work environments for business and private life 7
- E. Knox Suite: all Knox solutions in a single bundle 7

## 6. Specifications

- A. Galaxy S22 8
- B. Galaxy S22+ 9
- C. Galaxy S22 Ultra 10

# 1. Introduction

## Hybrid working as the new norm

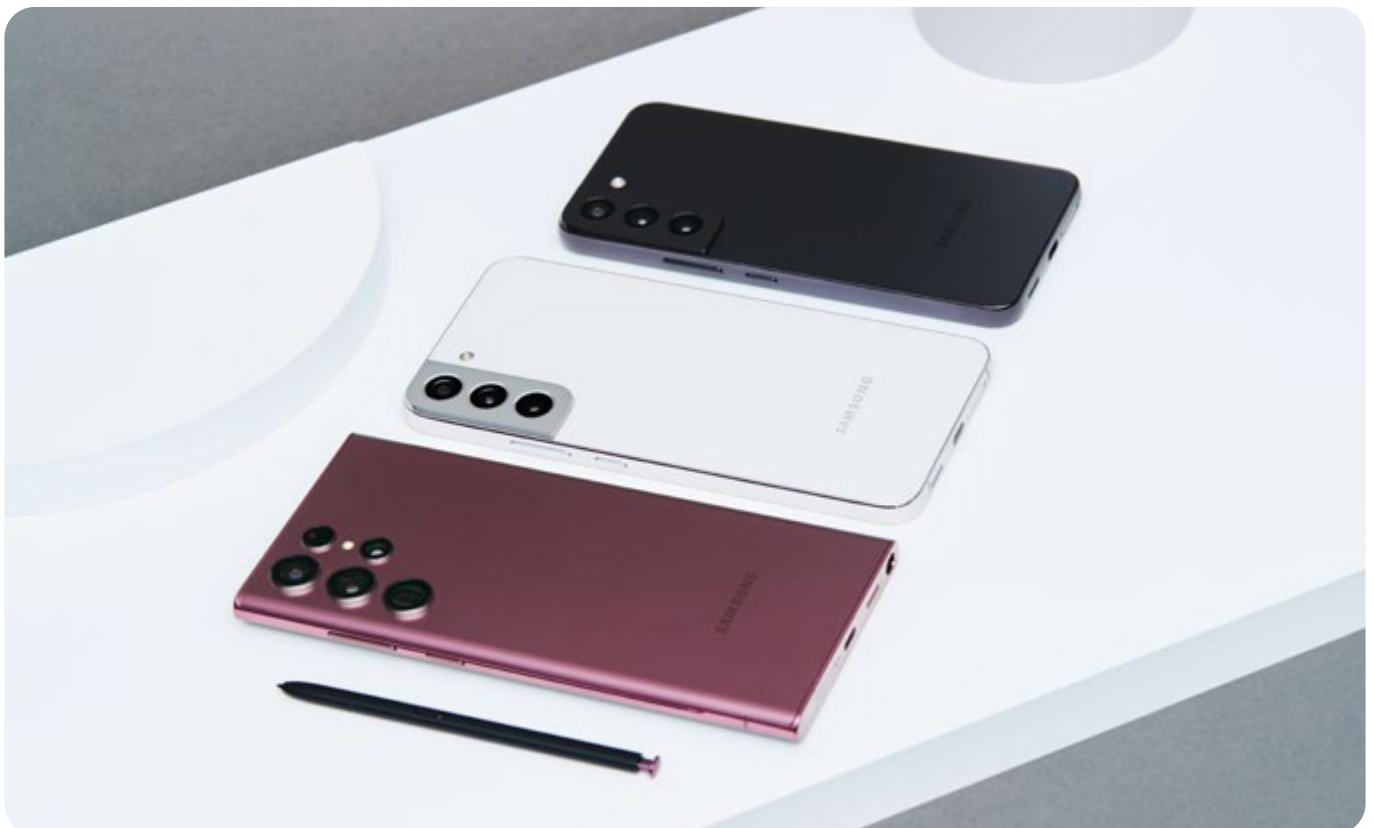
Today, productivity extends beyond the boundaries of the traditional office. Working partly from home and partly from the office has become the new standard for many businesses. This hybrid way of working offers colleagues the freedom to decide for themselves where they work. This leads to a better work-life balance, higher productivity, more job satisfaction and savings on operational costs.

## Evolution of the workplace

These changes also affect the way the workplace is set up. Powerful mobile devices, user-friendly remote management and support are mandatory elements of the hybrid workplace. The right combination allows employees to work from anywhere and unlock the full potential of business mobility.

## Samsungs portfolio for business mobility

Samsung offers a full portfolio to address these challenges in business mobility. This includes the Enterprise Edition portfolio, which offers future-proof devices with multi-year security updates. The ruggedized portfolio offers environments such as healthcare and manufacturing extra sturdy devices that reduce the risk of damage. The management solution Knox Suite, which is part of the Enterprise Edition offer, makes mobile remote management easier. In addition, various support services offer the right support for the repair and replacement of devices.



## 2. Premium devices as business enablers

### Favorable Total Cost of Ownership

Premium devices such as the Galaxy S22 enable organizations to deploy mobile devices optimally for multiple years. Future-proof specifications and multi-year firmware and security updates let colleagues work for extended periods of time without restrictions. As a result, the need for replacement decreases, leading to a favorable Total Cost of Ownership.

### Security at the core

Security is an important condition for using mobile devices across multiple years. Samsung devices, such as the Galaxy S22, offer a lot of added value in this area by default. This is made possible by Knox Platform, a security solution that is built into the hardware and software of the devices. Devices are properly secured at the core against threats such as hacking and malware.

### A single device for the workplace

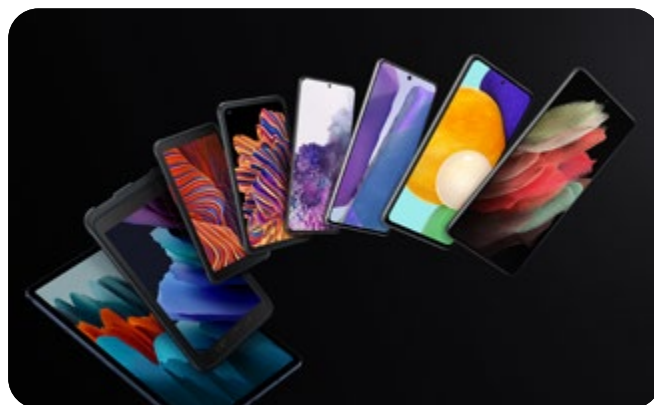
Today, modern smartphones are no longer inferior to desktop PCs and laptops; the performance and versatility is comparable. As a result, workplaces can be based around powerful smartphones such as the Galaxy S22. Samsung DeX enables the possibility to connect a separate monitor, keyboard and mouse to the Galaxy S22. This creates a fully-fledged workplace that fits in well with the hybrid working method.

### Enterprise Edition-portfolio

The Galaxy S22 and S22 Ultra are also available as an Enterprise Edition device. This means that they will be provided with firmware and security updates for at least five years. In addition, the devices will be available on the market at least two years after their introduction. This makes scaling up on the same type of device much easier, which as a result simplifies management and standardization. Organizations also receive a year of free use of Knox Suite.

The Enterprise Edition devices lineup for 2022 is as follows:

- Galaxy S22 Ultra
- Galaxy S22
- Galaxy S21 5G
- Galaxy S20
- Galaxy A52 4G + 5G
- Galaxy A52s 5G
- Galaxy A32 4G + 5G
- Galaxy XCover 5
- Galaxy XCover Pro
- Galaxy Tab Active Pro
- Galaxy Tab S7
- Galaxy Tab Active3



## 3. The Galaxy S22 as a mobile business powerhouse

### Three premium smartphones

The Galaxy S22 is available in three models; the Galaxy S22 is the regular model and has a 6.1-inch display. With its 6.6-inch display, the Galaxy S22 is a slightly larger than the regular version. The Galaxy S22 Ultra, which has a 6.8-inch display, offers the most extensive specifications as well as support for the S Pen. The Galaxy S22 and Galaxy S22 Ultra will also be available as an Enterprise Edition device.

### Impressive performance

The Galaxy S22 devices make multitasking easier and faster than ever before; powerful 4nm processors and substantial working memory as well as expansive storage capacity offer the right resources for this. Thanks to these future-proof specifications, users are able to work seamlessly with business apps for productivity and communication, such as Teams Calling.

The Galaxy S22 Ultra offers the most extensive options regarding multitasking. This model supports the S Pen, which is included by default. This stylus can be used, among other things, for taking notes and giving presentations. The S Pen can be easily stored in the device.

### Built for all-day productivity and communication

It goes without saying that it is important that employees can use their mobile device all day long. The Galaxy S22 devices offers a lot of benefits in this particular area due to its powerful battery. The Galaxy S22 has a 3700 mAh battery. The Galaxy S22+ comes with a 4500-mAh battery and the Galaxy S22 Ultra is fitted with a 5000-mAh battery. All devices also support Fast Charging, allowing them to charge very quickly.

### Future-proof connectivity

The Galaxy S22 features lightning-fast and future-proof connections, including 5G. This connection is ideal for users who frequently work on the road. Even in crowded places, the connection remains fast and stable. Thanks to 5G, it is no longer necessary to use public and potentially unsafe Wi-Fi networks.

In addition to 5G, the Galaxy S22 offers support for WiFi 6. This WiFi standard is faster than previous standards and has a longer range. This makes Wifi 6 ideal for both the home workplace and the office. To use Wifi 6, a router that supports this standard is required.

### Smart solutions for the hybrid workplace

The Galaxy S22 devices are ideal as the heart of the hybrid workplace. The powerful hardware, long battery life and fast connections enhance multitasking, productivity and communication. Samsung DeX makes it possible to switch to a desktop-like setup in the blink of an eye. Samsung Knox offers the right tools to manage these workplaces, so that they remain functional, secure and up-to-date. This enables organizations to set up a hybrid workplace based on one device.

## 4. Added value of Samsung business solutions

### Samsung DeX

Samsung offers organizations various smart solutions for the hybrid workplace. For example, the Samsung Galaxy S22 can be used as the core of the hybrid workplace through Samsung DeX using just a monitor, keyboard and mouse. Tasks started on the go can be completed effortlessly and immediately on a large screen. This can also be done wirelessly in combination with a Samsung Smart TV or Smart Monitor. This makes Samsung DeX an ideal solution for the home workplace and for organizations that pursue a single device strategy.

### Link to Windows

Link to Windows is a tool that displays the phone screen on the laptop or PC screen. This allows business documents to be shared between both devices via drag & drop. Users can also place shortcuts to smartphone apps on the desktop of the laptop or PC. Apps can thus be used on both devices. It is also possible to use multiple apps in different windows at the same time, which makes multitasking easier.



# 5. Integral device management with Samsung Knox

## Mobile management more important than ever

Mobile management is more important than ever due to the increased deployment of smartphones both inside and outside the office. This requires safe and responsible use of the device. Thus, apps and data must always be properly secured, so that data leaks are prevented. For this reason, the demand for user-friendly and complete mobile management solutions, such as Samsung Knox, is growing.

## Remote management and security

Samsung Knox offers the right solutions for remote management and security through various Knox solutions. These solutions enable remote management of security settings, user options, device profiles, apps and connections. Organizations are thus assured that devices remain in good condition for a long time. This contributes to a lower demand for replacement and a more favorable Total Cost of Ownership.

## Save on time and money

Via Samsung Knox, management activities can easily be performed remotely and simultaneously for all devices. This makes manual management a thing of the past, saving organizations a lot of time and money. Meanwhile, organizations know for sure that their mobile devices, apps and data are always up-to-date.

## Separate work environments for business and private life

With Samsung Knox it is possible to provide devices with separate working environments. These work environments determine the user possibilities. This allows organizations to keep a grip on safe and responsible device use. The following work environments are available:

- **Corporate Owned Business Only** – This option is suitable for corporate devices that are only used for business purposes. Users should not and cannot use private apps.
- **Dedicated Use** – Container or kiosk mode restricts device functionality. Devices are only available for very specific tasks.
- **Work profile on company-owned device** – A managed private environment is created on the business device, so that the employee can also use private apps and content on the business device.
- **Bring Your Own Device** – This mode allows private devices to be equipped with business apps. The business apps are managed by the organization.

## Knox Suite: all Knox solutions in a single bundle

Knox Suite is a total solution containing all essential Samsung Knox solutions. Only one license is required to use this bundle. This ensures that mobile devices can be managed even more easily. Knox Suite is included as standard with Enterprise Edition devices; the solution can be used free of charge for one year after activation.

## 6. Specifications

### Galaxy S22

Display:	6,1-inch Full HD+ Flat (1080 x 2400) Dynamic AMOLED 2X, Gorilla Glass Victus+
Processor:	Exynos 2200 4nm
Memory:	8 GB LPDDR5 RAM, 128/256 GB internal storage
Main camera:	12 MP (F2.2) Ultra Wide + 50 MP Wide (F1.8), OIS + 10 MP (F2.4) Tele, 3x optical zoom, OIS
Frontcamera:	10 MP (F2.2), Dual Pixel, Auto Focus
Battery:	3700 mAh, 25W wired, 15W wireless
Dimensions:	70,6 x 146 x 7,6 mm, 167 gram
Connections:	wifi 802.11 a/b/g/n/ac/ax 2,4 GHz + 5 GHz, LTE, 5G, Dual SIM, Bluetooth 5.0, GPS, NFC, USB Type-C, USB 3.1, wireless charging
Other:	IP68-certification, Armor Aluminium, HDR 10+





## Galaxy S22+

<b>Display:</b>	6,6-inch Full HD+ Flat (1080 x 2340) Dynamic AMOLED 2X, Gorilla Glass Victus+
<b>Processor:</b>	Exynos 2200 4nm
<b>Memory:</b>	8 GB LPDDR5 RAM, 128/256 GB internal storage
<b>Main camera:</b>	12 MP (F2.2) Ultra Wide + 50 MP Wide (F1.8), OIS, 10 MP (F2.4)n + Tele, 3x optical zoom, OIS
<b>Frontcamera:</b>	10 MP (F2.2), Dual Pixel, Auto Focus
<b>Battery:</b>	4500 mAh, 45W wired, 15W wireless
<b>Dimensions:</b>	75,8 x 157,4 x 7,6 mm, 195 gram
<b>Connections:</b>	wifi 802.11 a/b/g/n/ac/ax 2,4 GHz + 5 GHz, LTE, 5G, Dual SIM, Bluetooth 5.0, GPS, NFC, USB Type-C, USB 3.1, wireless charging
<b>Other:</b>	IP68-certification, Armor Aluminium, HDR 10+



## Galaxy S22 Ultra

<b>Display:</b>	6,8-inch QHD+ Edge (1440 x 3088) Dynamic AMOLED 2X, Gorilla Glass Victus+
<b>Processor:</b>	Exynos 2200 4nm
<b>Memory:</b>	8 GB LPDDR5 RAM + 128 GB internal storage, 12 GB + 256 GB internal storage, 12 GB + 512 GB internal storage
<b>Main camera:</b>	12 MP (F2.2) Ultra Wide, Dual Pixel, Auto Focus, + 108 MP Wide (F1.8), Super Clear Lens, OIS + 10 MP (F2.4) Tele, 3x optical zoom, Dual Pixel, Auto Focus, OIS + 10 MP (F4.9) Tele, 10x optical zoom, Dual Pixel, Auto Focus, OI + ToF, Laser Auto Focus sensor
<b>Frontcamera:</b>	40 MP (F2.2)
<b>Battery:</b>	5000 mAh, 45W wired, 15W wireless
<b>Dimensions:</b>	77,9 x 163,3 x 8,9 mm, 228 gram
<b>Connections:</b>	wifi 802.11 a/b/g/n/ac/ax 2,4 GHz + 5 GHz, LTE, 5G, Dual SIM, Bluetooth 5.0, GPS, NFC, USB Type-C, USB 3.1, wireless charging
<b>Other:</b>	S Pen, IP68-certification, Armor Aluminium, HDR 10+

