# SAMSUNG

# Galaxy Note9

# Unlock business transformation.

## Unlock power and productivity through greater freedom and security.

The Samsung Galaxy Note9 empowers you to do what you can't. And you can do even more with the Unlocked by Samsung edition. Designed to give you the flexibility you need to make the best decisions for your business, Unlocked by Samsung smartphones allow you to choose the carrier that works best for you. It's the super-powerful multitasking device for those who want to disrupt business, without being disrupted.

### Unlock freedom.

Carrier or no carrier. It's your choice. With Unlocked by Samsung smartphones, you have the freedom to choose what works best for your employees.[1] You can standardize on one device across multiple carriers, greatly simplifying IT. And no-contract Unlocked by Samsung smartphones can be customized for a company's Wi-Fi only environment where no carrier is necessary.

### Unlock the mobile device experience.

Unlocked by Samsung smartphones don't come pre-loaded with any carrier apps, so you have a consistent UI, and you can customize device software exactly the way you need it. And Unlocked by Samsung smartphones are optimized for U.S. carrier networks,[1] with access to exclusive Samsung services like Knox™ and Samsung+ personal support.[2] Nothing will hold you back.

### Unlock value.

When everyone has the same user interface, you have lower training, support and connectivity costs. You have the right contract with the carrier of your choice, or even have no carrier at all. Software updates are easily managed, and you can configure devices in bulk. And your unlocked devices are CapEx assets. With Unlocked by Samsung smartphones, you save from start to finish.

### Power productivity.

With a single HDMI adapter,[3] Samsung DeX seamlessly transforms Galaxy Note9 into a desktop workstation. With DeX,[3] Galaxy Note9 is now a touchpad, keyboard and second screen in one. The added precision of the S Pen lets you capture disruptive ideas simply and quickly. Dual Mode means your team can watch videos on a monitor while taking notes on the Galaxy Note9. The 6.4" Infinity Display is our largest ever on a smartphone, and the Dual Aperture[4] lens self-adapts between F1.5 and F2.4.

### Power your business.

Galaxy Note9 is protected by defense-grade Knox.[5] Biometric unlock lets you access secure business data with a look or a touch, or both, while iris and fingerprint scan enable multi-factor authentication. Knox Configure lets you remotely configure devices. Mobile Enrollment lets employees enroll by connecting to the network. Cloud-based Knox Manage has an affordable license fee, and lets you remotely wipe and support your team's devices. And built-in Enterprise Firmware Over-The-Air (E-FOTA)[6] software enables remote device management and control over firmware and OS updates.
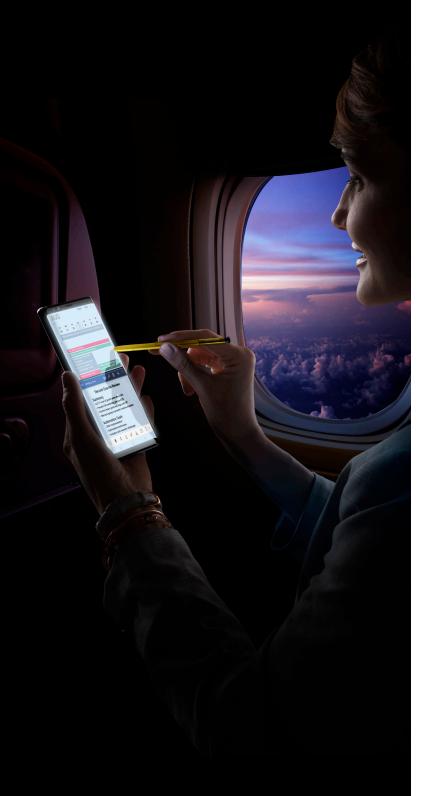
### Power mobility.

With the largest battery in a Note, ever, your team is always ready to go.[7] They can download, capture and create more with the Galaxy Note9 standard 128GB storage, which is twice as much as Galaxy Note8. An optional 1TB-ready version[8] of the Galaxy Note9 offers even more space. Increased RAM[9] allows you to get everything done that you need to do, want to do and love to do. And Galaxy Note9 delivers fast network speeds up to 5CA and supports 4x4 MIMO to maximize the data transfer rate.[10]

### Power every day.

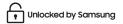**Features that work.** The Galaxy Note9 features stereo speakers pro-tuned by AKG and an immersive audio experience by Dolby Atmos.® With its IP68 rating,[11] the Galaxy Note9 is water- and dust-resistant. Charge fast with a Fast Wireless Charger.[12] And the Quad HD+ Super AMOLED display gives you beautiful color contrast and cinematic detail, all in the palm of your hand.

**Contact Us:** samsung.com/unlockedforbusiness

# Galaxy Note9

| Specifications | Galaxy Note9 |
|---|---|
| Display[13] | 6.4" Quad HD+ Super AMOLED 2960 x 1440 (516 ppi) Infinity Display |
| Processor | Octa-Core (2.8GHz Quad + 1.7GHz Quad), 64-bit, 10nm Application Processor |
| Network[14] | Enhanced 4 x 4 MIMO/CA, LAA, LTE Cat 18 |
| OS | Android 8 (Oreo) |
| Dimensions / Weight | 6.4" x 3.0" x 0.35" / 7.1 oz. |
| IP Rating[11] | IP68 |
| S Pen[11] | BLE S Pen, IP68 |
| Camera[4] | Rear \| Dual Camera with Dual OIS (Optical Image Stabilization)<br>　　　Wide-Angle: 12MP Super-Speed Dual Pixel AF Lens (F1.5/F2.4) with OIS<br>　　　Telephoto: 12MP Lens (F2.4) with OIS<br>Front \| 8MP AF (F1.7), Iris Scanner |
| Battery | 4,000 mAh<br>Wired and Wireless Fast Charging[12], Wireless Charging Compatible with WPC and PMA |
| Memory / Storage | Memory: 6GB RAM[15] / Storage: 128GB<br>　　　　　8GB RAM[15, 8] / Storage: 512GB[8]<br>Expandable Up to 512 GB with Additional MicroSD Card[16] |
| Audio | MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DSF, DFF |
| Video | MP4, M4V, 3GP, 3G2, WMV, ASF, AVI , FLV, MKV, WEBM |
| Connectivity | Wi-Fi 802.11 a/b/g/n/ac (2.4/5GHz), VHT80 MU-MIMO 1024 QAM<br>Bluetooth® v5.0 (LE up to 2Mbps), ANT+<br>USB Type-C (DeX-Enabled), NFC<br>Location (GPS, Galileo, Glonass, BeiDou[17]) |
| Security | Knox 3.2, Iris Scanner, Fingerprint Reader |
| Sensors | Accelerometer, Barometer, Fingerprint, Geomagnetic, Gyro, Hall, Heart Rate, Iris, Pressure, Proximity, RGB Light |
| Additional Features[14] | Samsung DeX[3], Bixby® (Voice[18], Vision, Home, Reminder), Samsung Connect[19], Samsung Pass, Samsung Cloud, Samsung Health[20], Samsung Pay[21] (NFC, MST), Samsung Internet |

## Device Layout

1. LED Indicator
2. Iris Scanner
3. 8MP Auto Focus Front Camera
4. Volume Keys
5. Bixby Button
6. Infinity Display
7. USB Type-C
8. S Pen
9. Power Button
10. 12MP 2x Telephoto Lens with OIS
11. 12MP DP Wide-Angle Lens with OIS
12. Camera Flash
13. Heart Rate Monitor
14. Fingerprint Sensor
15. Speaker
16. Headphone Jack

Front

Back

## Learn more
samsung.com/business　　insights.samsung.com　　samsung.com/unlockedforbusiness

## Product support
1-866-SAM4BIZ

## Follow us
youtube.com/samsungbizusa　　@SamsungBizUSA

**SAMSUNG**

[1]This device will work on any compatible network. Wireless voice, data and messaging services are compatible with most GSM networks such as AT&T and T-Mobile and CDMA networks such as Verizon, Sprint and US Cellular.® Support for certain rate plans, features and services such as VoWiFi and hotspot vary by wireless service provider. See provider for details. [2]These features and more may not be supported by non-U.S. Samsung unlocked devices. Non-U.S. refers to Samsung-branded devices intended for use in other countries and not imported or sold by Samsung Electronics America, Inc. [3]Accessories and monitor sold separately. Samsung DeX using an HDMI adapter, multi-port adapter or cable is only available on Samsung Galaxy Note9 and Galaxy Tab S4. Using a genuine Samsung HDMI adapter or cable qualified for Samsung DeX is recommended. Cable is sold separately and some functions may differ from DeX Pad. Certain apps may not run or may require license (for purchase) on Samsung DeX. [4]The Dual Aperture supports F1.5 or F2.4 mode. Dual Aperture is installed on the camera. [5]For the full list of Knox certifications, please visit samsungknox.com. [6]E-FOTA services available for an additional fee. Detailed packages are available at: https://www.samsung.com/us/business/solutions/samsung-knox/mobile-security-solutions/samsung-e-fota. [7]Based on average battery life under typical usage conditions. Average expected performance based on typical use. Actual battery life depends on factors such as network, features selected, frequency of calls, voice, data, and other application-usage patterns. Results may vary. [8]Available in select channels. 1TB requires compatible 512GB SD card (sold separately). Compatible 512GB SD card expected fall 2018, availability may vary by country. Actual storage space availability may vary depending on pre-installed software. [9]Compared to the Galaxy S8+ or S9. [10]Max 1.2Gbps, network-dependent. [11]Water-resistant in up to 5 feet of water for up to 30 minutes. Rinse residue/dry after getting device wet. [12]Wireless charger sold separately. [13]Screen measured diagonally as a full rectangle without accounting for the rounded corners. [14]May differ by market and mobile operator. [15]Portion of memory occupied by existing content. [16]MicroSD card sold separately. [17]Galileo and BeiDou coverage may be limited. [18]Voice commands must be made in English, Korean or Spanish. [19]Products sold separately. Compatible with select devices only. [20]Not a medical monitoring/diagnostic device. Accuracy of data provided by this device and related software, including heart rate readings, may vary based on environmental/skin conditions, settings/user input, activities performed, and other end-user interactions. For more information, see www.samsung.com/us/heartratesensor and in-app disclosures. [21]Only compatible with select Visa, MasterCard and American Express cards from participating banks and qualifying Samsung devices. Check with your bank/issuer to ensure that your card is compatible; and check the Samsung Pay Support page for additional compatibility information regarding devices, carriers and cards.