# Samsung Galaxy S8 Sm G950f 64gb Midnight Black

# Samsung Galaxy S8 SM-G950F 64GB Midnight Black: A Retrospective Review

The Samsung Galaxy S8 SM-G950F 64GB Midnight Black, released in 2017, marked a significant step forward in smartphone design and technology. Even today, its sleek design and powerful performance continue to impress many users. This in-depth review explores its features, benefits, and lasting legacy, considering its specifications and the overall user experience. We'll delve into various aspects, including its camera capabilities, processing power, and the reasons why this specific model, the SM-G950F variant with 64GB of storage in midnight black, remains a popular choice in the used phone market.

## Design and Aesthetics

The Samsung Galaxy S8 SM-G950F 64GB Midnight Black boasts a stunning design. Its edge-to-edge Infinity Display, minimizing bezels, was revolutionary at the time and remains visually appealing even by today's standards. The midnight black color adds a touch of sophistication, enhancing the premium feel of the device. The smooth, curved glass back feels comfortable in the hand, although its susceptibility to fingerprints is a minor drawback. The placement of the fingerprint sensor, integrated into the power button, was a novel design choice at the time, but its accessibility proved somewhat challenging for some users, highlighting the importance of user experience in technological advancement. This sleek design, combined with its compact size relative to modern smartphones, makes the Galaxy S8 SM-G950F a highly desirable device for those prioritizing portability and aesthetics. The curved glass design, however, contributed to accidental touches and is a point to consider for potential buyers.

## Performance and Specifications

Under the hood, the Samsung Galaxy S8 SM-G950F 64GB Midnight Black packs a punch. It features a powerful Exynos 8895 octa-core processor, ensuring smooth multitasking and seamless performance in most applications. The 64GB of internal storage provides ample space for apps, photos, and videos, and the possibility of expanding storage via microSD card further enhances its functionality. This processing power, combined with the generous RAM, made demanding games and applications run smoothly, a testament to the device's capability. Its benchmark scores, even by today's standards, remain respectable, proving its sustained performance. Considering its age, this sustained performance is a key selling point for this model.

## Camera Capabilities

The camera system of the Samsung Galaxy S8 SM-G950F 64GB Midnight Black was a significant selling point upon its release. The 12MP rear camera offered excellent image quality with impressive detail and dynamic range. The low-light performance was also commendable for its time. Its aperture, allowing significant light intake, and its image processing, resulted in consistently good pictures in various settings. While newer phones now boast improved low-light capabilities and more sophisticated computational photography features, the S8's camera remains capable of producing high-quality images. Its ability to capture detail and color accuracy remains a strong point.

## Software and Updates (Android OS)

The Samsung Galaxy S8 SM-G950F 64GB Midnight Black originally shipped with Android 7.0 Nougat, and it received several significant software updates throughout its lifespan. While it's no longer receiving official security updates, it is important to note that the device has seen significant software updates, a demonstration of the device's ability to receive critical updates, a feature not seen in many devices. This long-term support is a testament to Samsung's commitment to its customers. While custom ROMs are an option for more technically inclined users, they should proceed with caution, taking the risks and potential benefits into consideration.

## Pros and Cons of the Samsung Galaxy S8 SM-G950F 64GB Midnight Black

**Pros:**

- Stunning edge-to-edge Infinity Display.
- Powerful processor ensuring smooth performance.
- Excellent camera with impressive image quality.
- Relatively compact size compared to modern smartphones.
- Elegant midnight black color.

**Cons:**

- Fingerprint sensor placement can be inconvenient for some users.
- Susceptible to fingerprints due to the glass back.
- No longer receives official software updates.

## Conclusion

The Samsung Galaxy S8 SM-G950F 64GB Midnight Black remains a compelling device, even years after its release. Its stunning design, powerful performance, and excellent camera continue to impress. While it no longer receives official software updates, its hardware capabilities and overall user experience make it a worthwhile consideration, particularly in the used phone market. It offers a solid balance of performance and aesthetics at a more affordable price point compared to its current-generation counterparts. The combination of its powerful processor, its stunning display, and its still-competent camera makes it a strong contender even against today's mid-range smartphones.

## Frequently Asked Questions (FAQ)

**Q1: Is the Samsung Galaxy S8 SM-G950F still worth buying in 2024?**

A1: While it doesn't receive security updates anymore, the Samsung Galaxy S8 SM-G950F can still be a valuable device for users who prioritize a compact size, a beautiful display, and solid performance for everyday tasks and even some gaming. However, consider that the lack of future software updates makes it a less secure option compared to newer phones.

**Q2: What is the difference between the SM-G950F and other Galaxy S8 models?**

A2: The SM-G950F is a specific model variant, often associated with European and Asian markets. Other models (like the SM-G950U for the US) may have different processor variants (Qualcomm Snapdragon instead of Exynos) and may have different carrier compatibility.

**Q3: How much RAM does the Samsung Galaxy S8 SM-G950F 64GB Midnight Black have?**

A3: It typically comes with 4GB of RAM.

**Q4: Can I expand the storage on the Samsung Galaxy S8 SM-G950F?**

A4: Yes, the device supports microSD card expansion for additional storage.

**Q5: Does the Samsung Galaxy S8 SM-G950F have water resistance?**

A5: Yes, it features IP68 water and dust resistance.

**Q6: What is the battery life like?**

A6: Battery life is average for a device of its age. It will depend on usage, but generally requires daily charging.

**Q7: Is the fingerprint sensor reliable?**

A7: The placement of the fingerprint sensor on the side was innovative, but the reliability wasn't universally praised. Some users found it less convenient and reliable than rear-mounted sensors.

**Q8: Are there any known common issues with this model?**

A8: Some users have reported issues with the battery over time, but this is common for older devices. As always, careful research into the specific second-hand device being considered is advisable.

## Diving Deep into the Samsung Galaxy S8 SM-G950F 64GB Midnight Black: A Retrospective

The Samsung Galaxy S8 SM-G950F 64GB Midnight Black embodies a pivotal juncture in smartphone development. Released in early 2017, this particular variant quickly became a benchmark for design and functionality. This comprehensive analysis will delve into its key attributes, assess its lasting legacy, and reflect upon its place within the broader sphere of mobile technology.

The most striking feature of the S8 SM-G950F is undoubtedly its appearance. The sleek nearly bezel-less display immediately seized attention, establishing a new style in smartphone aesthetics. The brilliant AMOLED presented breathtaking color reproduction, producing images seem clear and lifelike. This groundbreaking design reduced frames, increasing the display-to-body relationship and creating a exceptionally immersive visual engagement. The midnight black shade additionally increased this refined aesthetic.

Beyond its visual attraction, the S8 SM-G950F featured a powerful innards. The Exynos 8895 chipset, depending on market, delivered super-speed performance, executing resource-intensive programs with ease. The 64 GB of onboard storage gave ample room for applications, pictures, and films, while the microSD card slot allowed for additional increase. The device's RAM permitted for smooth multitasking. The battery life was usually sufficient for a majority of users, although it varied based on use case.

The photography system of the S8 SM-G950F were another highlight. The 12-megapixel main camera captured sharp and rich photos particularly in poor lighting situations. The aperture operated remarkably in different illumination scenarios. The selfie image sensor was also capable, offering good clarity for self-portraits and video conferencing.

However, no technology is devoid of its drawbacks. The fingerprint sensor placement on the posterior of the device, next to the image sensor, was inconvenient for many individuals. Accidental touches often caused in smudges on the lens, affecting picture quality.

In conclusion, the Samsung Galaxy S8 SM-G950F 64GB Midnight Black represents a significant achievement in the progress of smartphones. Its revolutionary look, powerful hardware, and impressive photography attributes assisted to influence the future of mobile technology. While it possessed some small shortcomings, its general impact remains substantial.

**Frequently Asked Questions (FAQs):**

1. **Q: Is the Samsung Galaxy S8 SM-G950F still a good phone in 2024?**

**A:** While outdated, the S8 SM-G950F still functions sufficiently for many individuals. However, it lacks some functionalities found in contemporary devices. Software updates are also constrained. Its performance might appear slower compared to newer phones.

2. **Q: Does the Samsung Galaxy S8 SM-G950F have expandable storage?**

**A:** Yes, it features a microSD card slot, allowing people to augment storage capacity.

3. **Q: What is the battery size of the Samsung Galaxy S8 SM-G950F?**

**A:** The S8 SM-G950F has a 3000mAh power source. Battery performance will vary on usage.

4. **Q: Is the Samsung Galaxy S8 SM-G950F water-resistant?**

**A:** Yes, the S8 SM-G950F features an IP68, making it resistant to water and dust-resistant. However, it's not completely waterproof. Immersion in liquid should be avoided.

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