



SILENIO®

ALL-IN-ONE PC WITH HYGIENIC DESIGN
THREE HOT-PLUG BATTERY PACKS FOR MOBILE WORKING
24" FHD AND INTEL® 13TH GEN

SILENIO

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Smart charging system

The SILENIO was developed with everyday life in hospitals and doctors' surgeries in mind: The battery-powered All-In-One PC do not require a permanent power connection and can therefore be easily transported from one room to another. This is particularly practical for doctors and nursing staff who need to take medical data with them quickly and easily, without the need for additional space for a tower or a separate power supply unit. The SILENIO has 3 hot-swap batteries with a total running time of up to 8 hours, which can be replaced individually during operation thanks to the intelligent charging and discharging system.

Presence detection

The SILENIO focuses on data protection and user experience: thanks to presence detection, the brightness of the screen is automatically adjusted or switched off depending on whether a user is looking at the screen. This reduces eye strain and lowers energy consumption. The monitor therefore always provides an optimum display, regardless of the ambient conditions and the individual user.

In addition, the SILENIO All-In-One PC pays particular attention to the security of patient data. If an unauthenticated person attempts to access the screen content, a warning message appears automatically. This protects patient data and minimizes data breaches.

SILENIO

- Mobile Point-of-Care All-In-One PC
- 24" Full HD with 350 cd/m²
- IP65 protected front and anti-bacterial housing
- Fanless
- PCAP touch enables multi-touch
- Can be used with multi-layer gloves
- Three hot-swappable batteries with a total runtime of up to 8 hours
- SILENIO smart charging and discharging system
- Optional charging station for 6 batteries
- 13th Gen Intel[®], Core™ i5 Processor, 16GB RAM, 512GB SSD
- Battery monitoring app
- Presence detection
- Optional backlight control with sneak peek alarm
- Certified according to EN 60601-1 (Ed. 3.1) & EN 60601-1-2 (Ed. 4.0), FCC Class B Part 18
- RFID reader (optional)



Illustration: SILENIO 24" All-In-One PC

Hygienic design

By introducing antimicrobial metal ions into the structure of the surface of the SILENIO housing, it can release stable amounts of the ions in a humid environment. This technology creates a semi-permanent antimicrobial surface layer in the material that does not evaporate. As a result, the housing of an All-In-One PC remains protected against bacteria in the long term and ensures a more hygienic user experience.

Thanks to VESA 75/100, the SILENIO devices can be mounted on your mobile solution, on the monitor arm or placed on the table with an optional stand. The SILENIO also has a hygienic cover on the back of the interfaces with cable entry and is IP65 protected on the front.

We Listen. We Adapt. We Deliver.

At Reinsberg Group, our mission is to ignite innovation, fuel collaboration, and pursue excellence across our dynamic portfolio in our Group companies.

We are dedicated to revolutionizing healthcare solutions, championing sustainable growth, and delivering exceptional value to our stakeholders.

All this while upholding the highest standards of integrity and social responsibility.

Rein Medical has been a member of the Reinsberg Group since 2026.

Member of REINSBERG® GROUP

We Listen. We understand what our customers truly need: For over two decades, Rein Medical has been developing customized IT solutions for the healthcare sector. Through close collaboration with medical practices, clinics, and partners, we analyze requirements, identify opportunities, and lay the groundwork for sustainable innovation. Our goal is not merely to deliver solutions, but to create genuine added value in everyday clinical practice.

We Adapt. We are flexible, personalized, and forward-thinking. As a systems service provider, we support projects holistically: from planning and development through to implementation. In Mönchengladbach, we develop high-quality all-in-one computer solutions, displays, IT wall modules for operating rooms, and intelligent video, audio, and image management systems. Our strength lies in the combination of in-house hardware and software development and our ability to tailor solutions precisely to our customers' needs.

We Deliver. We deliver—reliably, precisely, and to the highest quality standards. For us, “Made in Germany” is not just a promise, but a standard we live by. With our ISO 13485 certification, we ensure consistent quality management and continuous improvement. Together with a strong network of international partners, we ensure that our solutions guarantee smooth, efficient, and safe procedures in the operating room—today and in the future.

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