

TUXEDO COMPUTERS



**TUXEDO Computers devices as suitable companions
for every (working) situation**

Success Story

"Our heart beats for open source."

"Our heart beats for Open Source", says Daniel Menzel, founder of Menzel IT GmbH. "That's why our work is not only based on free programs; we also want to support companies like TUXEDO Computers that bring 100% Linux devices to market. In addition, we are convinced of the performance of these devices - what sounded good on paper proves to be a perfect solution for us in practice". The wide range of TUXEDO Computers devices also made it easy to find the right companion for every situation: The marketing employee and the founder are on the road a lot. Therefore, the notebook must also be flexible, light and always ready for use. This means that not only can they work in the

office, but the trade fair stand can also become a temporary back office during the Chemnitzer Linuxtage. Menzel IT GmbH works primarily for customers from the research and industry sectors. Their clusters are usually on site, so that parts of the staff often have to travel to the corresponding institutes to work on the clusters. In order to visualize the next project measures for customers, to present new development ideas or simply to be supported in the daily to-dos, there is always a TUXEDO Infinity Book Pro of the hardware manufacturer TUXEDO Computers from Königsbrunn near Augsburg in Germany.



Solutions for research and industry from Berlin

Menzel IT GmbH has been based in Berlin-Weißensee since 2016. The focus of the company is the development of tailor-made solutions in the field of high-performance clusters, virtualization and networks for customers from research and industry. All solutions that are developed here are based on open source software, because the founder and his team are convinced that open source has a potential that all companies can use for themselves. Here there is also a clear parallel to the work and conviction of TUXEDO Computers:

hardware and software must be able to adapt to the needs of users. Herbert Feiler, CEO of TUXEDO Computers GmbH, also confirms this: "The individual production at TUXEDO Computers makes it possible for every customer to put together exactly the device he wants and needs. That applies to the various options of the devices of the hardware manufacturer in Königsbrunn just like to the handmade problem solutions of the Menzel IT GmbH within the range High performance, virtualization and network.

TUXEDO Computers devices as Everyday Workstations

Since 2018, Menzel IT GmbH has owned several computers from the TUXEDO Computers range and was able to easily integrate all devices into the company's own network via LAN cable or W-LAN. "All

we had to do was attach the cables, go through the initialization of the devices and we were ready and able to work," confirms Daniel Menzel.

TUXEDO InfinityBook Pro for every work situation



The TUXEDO Book Pro 14 supports the Menzel IT GmbH team in every work situation. It weighs only 1.4 kg and is therefore ideal for the field service, and generally for employees who are on the move a lot and need performance. It is connected to a docking station during normal office hours. All tasks can be completed in one place - everything can always be found on the notebook. Spontaneous customer appointments and trade fair visits can thus be handled easily. Since sustainability plays an important role for Menzel IT GmbH, the subsequent upgrade of the notebooks was also an important argument: Despite an overall height of less than 1.9 cm, a 2.5" hard disk as HDD or SSD as well as an ultra-fast SSD in M.2 format with SATA or NVME/PCIe connection can be accommodated in the device. Nevertheless, it is handy and can also be equipped with software that has higher requirements.



TUXEDO Nano - space-saving and efficient



The TUXEDO Nano is the smallest and most energy-saving computer in the TUXEDO Computers range. The complete device measures only 11.5 x 11.1 x 5.2 cm. The team assistance of Menzel IT GmbH uses this. Everything comes together on her desk: Documents, calendars, notes and mail. To additionally place a large laptop or computer there would clearly exceed the capacities of the workplace. The Nano convinces with its compact design and at the same time large storage space - so all papers can be digitized and safely stored electronically. "Space-saving and efficient, in other words the perfect assistant for our assistant," explains Daniel Menzel. In addition, the Nano has an inaudible ultra silent CPU cooler for absolutely quiet operation in the office, even when the device is in continuous use.

TUXEDO Cube as multifunctional talent



The latest addition to Menzel IT GmbH is the TUXEDO Cube. Since the company lives the open source idea, it would like to make something available to the community. That's why the Berlin-based company is currently producing videos to be shown on YouTube. To edit the videos, a more powerful graphics device is needed and a TUXEDO Cube has been invested in. The Cube is a multi-function talent, since the graphic cores integrated into the processor provide for a smooth representation of photos and videos. Nevertheless, the computer is also intended for office work etc. Thanks to multi-core processors, users have access to space, performance, multimedia functions, plenty of RAM and several hard disks as HDD and SSD. Herbert Feiler adds: "Menzel IT GmbH also benefits from quiet power supply units and the extensive heat sinks in the TUXEDO Cube - performance is guaranteed and employees can work in quiet comfort".



"We have had good experiences with TUXEDO devices every day because they are reliable, simple and tailor-made and offer exactly the technical solution we need."

Daniel Menzel, CEO, Menzel IT.



Fan of custom-fit solutions - fan of TUXEDO Computers

Menzel IT GmbH always develops a new tailor-made solution to meet the challenges of its customers. When buying equipment for everyday use, tailor-made products are also sought and preferred that can do exactly what is needed. All devices should run stable with Linux. Menzel IT GmbH also takes its corporate responsibility seriously and wants to support companies that share the same values: On-site production, support, German data protection and free

software are convincing arguments. That's why the Berlin-based company relies on TUXEDO Computers in Königsbrunn near Augsburg in Germany. Freedom and self-determination are high goods for Menzel IT GmbH. "Only Linux enables the complete freedom and controlling of all processes. In addition, all processes can be designed in the way that is optimal for us," explains Daniel Menzel.



Reliable, simple and tailor-made

Daniel Menzel confirms: "We have had good experiences with TUXEDO devices every day because they are reliable, simple and tailor-made and offer exactly the technical solution we need.

The support and consulting services have been excellent so far. And the nice conversations at the Linux days in Chemnitz in Germany, also left a positive impression. So far, the team has worked with devices from other manufacturers.

However, we are in the process of gradually changing over. Every new laptop that is purchased will then be called TUXEDO Computers."

"We are thrilled to be able to support young companies with our devices. Laptops and PCs from TUXEDO Computers are a sensible investment for any company size and can be tailored to any needs," adds Herbert Feiler from TUXEDO Computers.

Menzel IT GmbH

Menzel IT GmbH is a young, owner-managed IT company with a varied team of employees based in Berlin-Weißensee, Germany. The heart beats for open source, complex high-performance computing projects and working with the latest technologies on high-end systems (about 100 Gigabit networks and NVMe). The company enjoys supporting research and development - as long as it is not military or intended to restrict people's fundamental rights.



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TUXEDO Computers

The roots of TUXEDO Computers GmbH lie in the founding of the Linux online shop by Herbert Feiler in 2004. Since that time, TUXEDO has been able to establish the brand for individual and high-quality notebooks and computers with Linux support on the market. The company is located in Königsbrunn near Augsburg in Germany.

The name TUXEDO Computers combines the demands as well as the product range: TUXEDO translates tailor-made suit. It also contains the name of the Linux mascot Tux. TUXEDO Computers offers its customers individually built PCs and notebooks that are fully Linux and Windows compatible. A TUXEDO computer is therefore not only a Linux PC in a tailor-made suit due to its hardware equipment, you can also recognize it immediately by its name!

But there's more to it than that: The assembly and installation is done in-house with own specially programmed drivers, scripts and add-ons. Support also has its own repositories.



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