

# 10 reasons for Windows 10 devices: Making digital education a success

As a responsible IT partner for educational institutions, FUJITSU provides teachers, students and school administrators with optimum software and hardware equipment. To do this, we rely on Windows 10 devices – for 10 good reasons.



# Five reasons for schools and school boards

Procuring the necessary hardware for digital education takes the highest priority – but many school boards are bogged down in the planning process: They are spoilt for choice when it comes to devices and operating systems. Absolute freedom to choose in terms of software and hardware, safety and a good learning environment – this is why **Windows 10 devices** are such a good match for schools.



FUJITSU Desktop  
ESPRIMO G Series

# Reason 1

## Maximum freedom and flexibility



STYLISTIC Q7 series



Windows 10 runs on thousands of devices from hundreds of manufacturers. Both teachers and students benefit from this huge selection – and all of the devices are mutually compatible. The FUJITSU LIFEBOOK family is ideal for every age group and school level.

### **From primary to upper secondary school: FUJITSU has the optimum solution for everyone**

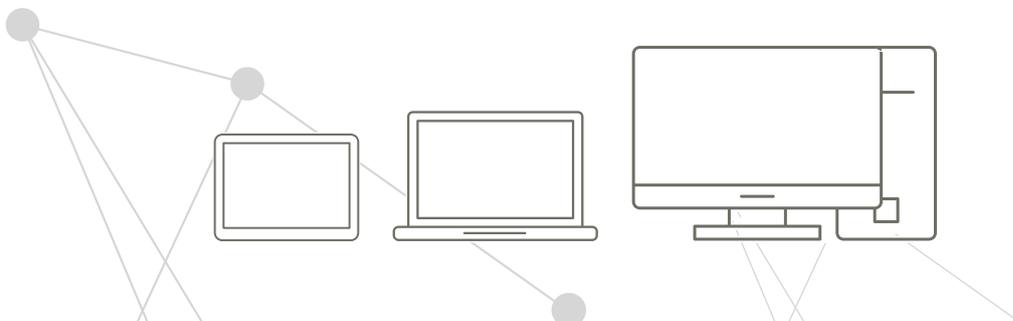
FUJITSU has cooperated with schools, school boards and educational institutions for many years and provides tailor-made educational technologies: from the STYLISTIC tablet for input-oriented primary school lessons to high-end notebooks for teachers.

### **This is how teamwork works at the hardware level.**

FUJITSU devices are compatible with all manufacturers that use Windows 10 as their operating system or are equipped with Intel processors.

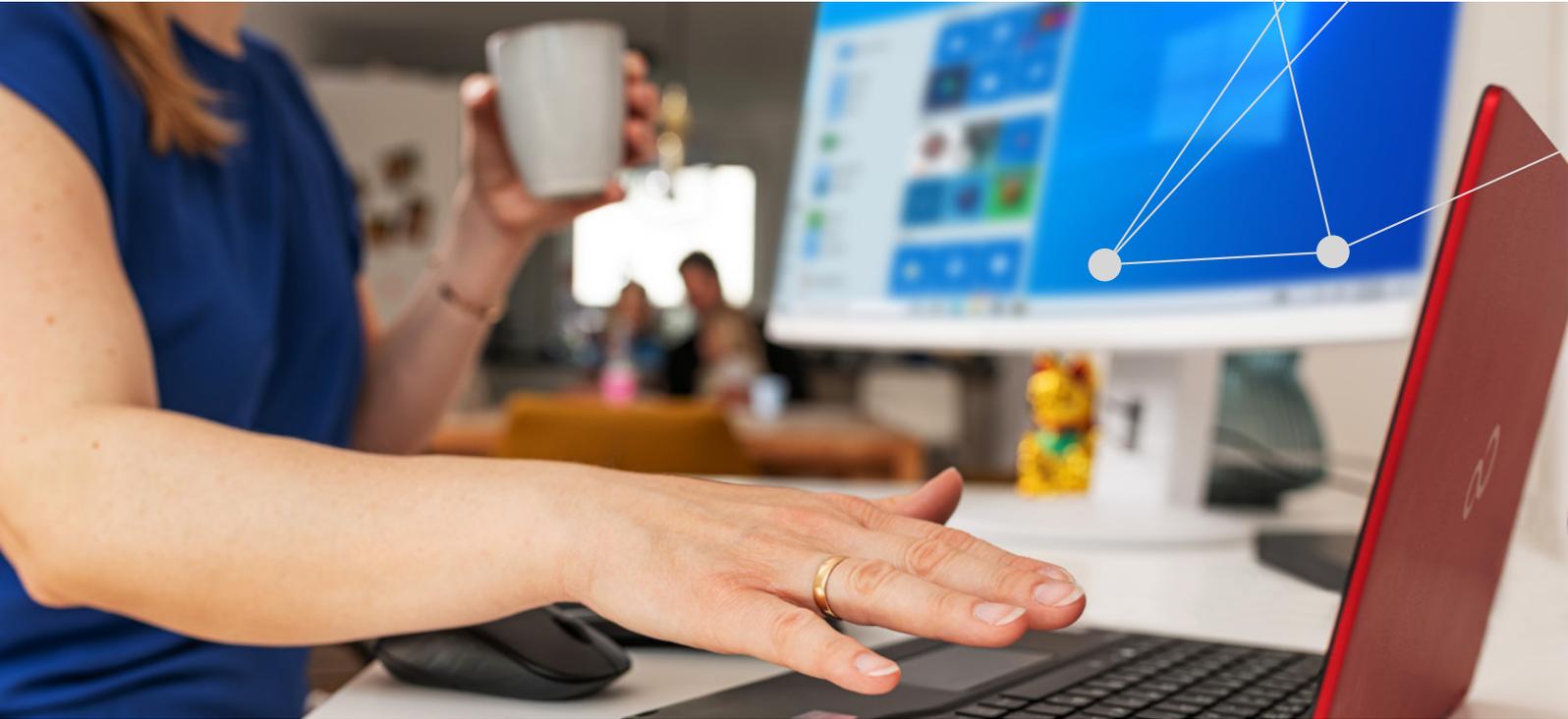
### **Distance learning, expeditions and outdoor lessons**

Thanks to home schooling mobile terminal devices are becoming increasingly popular. The number of mobile terminal devices which school boards have purchased for their schools has increased significantly throughout Europe.



## Reason 2

# The highest priority: Security and data protection



Students and their data are safe: Windows 10 uses state-of-the-art security technologies – a Fort Knox for children and young people’s privacy. Even the data transmission which Microsoft usually uses to optimise its systems is deactivated in the Windows 10 Education Edition.

### **Privacy protection takes the highest priority**

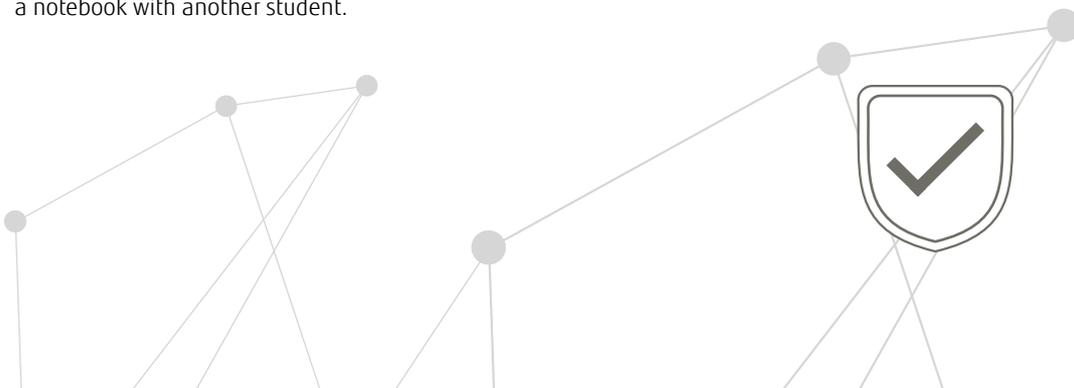
Children and young people’s data need special protection – this is a matter of course for FUJITSU devices. All devices can even be shared – with every user only seeing their own personal data. This is a great solution for devices which are used as learning one-stop-shops – or in case a student has forgotten their notebook and, as a result, has to share a notebook with another student.

### **Robust – even without a protective cover**

The LIFEBOOK family primarily offers one thing: It is made specifically for practical use in hectic day-to-day school life. Here, design meets durable material.

### **Secure access – from everywhere**

Regardless of whether in school or at home: With PalmSecure, FUJITSU offers authentication via hand vein structure in many terminal devices from PCs to notebooks – without direct skin contact and with a minimal error rate. There is no safer, simpler or more hygienic solution!



## Reason 3

# Compatible with every device – from old USB flash ports to state-of-the-art VR glasses



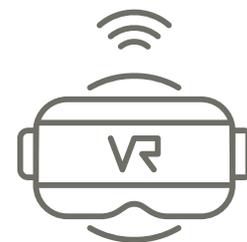
FUJITSU devices with Windows 10 work right away with any peripheral device – regardless of whether it is a mouse, printer or external screen. The FUJITSU LIFEBOOK interfaces make connecting external devices easy.

### **Farewell to adapters – welcome to plug & play!**

You no longer have to worry about forgetting or even losing dongles, USB hubs or other adapters: Insert peripheral devices and you are ready to go. Looking for a driver? The FUJITSU device will do it for you. Moreover, it also saves costs.

### **Open for everything**

From the most recent smartphone to USB flash ports well past their prime: FUJITSU devices with Windows 10 recognise them all.



# Reason 4

## Simple start thanks to perfect preparation



LIFEBOOK E series



If needed, the FUJITSU device leaves the production facility with exactly the programs and settings which the respective user needs – thanks to the Microsoft AutoPilot. As a result, students get a device they can use at home – ready with all of the school's applications and software solutions.

### **The school of the future today**

With Microsoft Teams, FUJITSU is offering school boards an easy-to-operate, collaborative learning platform for digitally supported lessons: A data protection-compliant school cloud, virtual workspaces, infrastructure services, such as automated user administration, and more.

### **We are maintenance friendly**

Rechargeable batteries, memories, hard drives and WLAN components: These can all easily be replaced in FUJITSU LIFEBOOK notebooks. 4 G/LTE components can be retrofitted as an option to provide mobile access to the internet.



# Reason 5

## Get more value for your money



LIFEBOOK U series



Compared with most notebooks and tablet PCs, the FUJITSU LIFEBOOK family offers you more – of everything: more memory, a bigger display, more sophisticated wireless transmission technologies and more powerful gesture control. What else is there?

### Multitasking

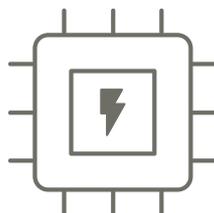
In FUJITSU devices, you can use any number of programs at the same time, you can simultaneously connect a printer, keyboard, mouse and an external screen via several ports – which is hard to do in tablets without the Windows 10 operating system.

### More feature power for Microsoft Office

Shared windows with Word, Excel and PowerPoint? Dynamic diagrams? Macros? Conditional formatting? No problem in all the FUJITSU devices using Windows 10.

### Speed is a priority

Faster loading speeds of the browsers, higher processor speed, enhanced performance with the Microsoft Office products – in all of the aspects mentioned, the devices of the FUJITSU LIFEBOOK family are faster than most notebooks and tablet PCs without the Windows 10 operating system.



# Five reasons for teachers and students

**FUJITSU devices with Windows 10 and Microsoft 365 Education** provide one of the most secure and most intuitive environments for digital learning. Together with the central learning platform Microsoft Teams for secure data storage, the FUJITSU computers with Windows 10 unfold their full potential as a support in day-to-day school life.



FUJITSU Tablet STYLISTIC Q Series



## Reason 6

# Easy to operate – even with many programs



Windows 10 makes optimum use of all devices' computing power. Multitasking remains simple and fast – even with many programs: thanks to intuitive operation, optimised for both touch screens and notebooks.

### **Regardless of the screen: it works intuitively**

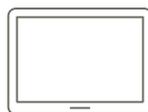
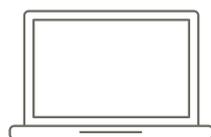
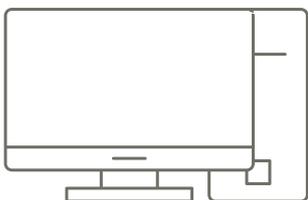
Windows 10 offers a uniform interface which accompanies the students across all the devices of their school career. Whether it is a touchscreen, notebook or convertible, the Windows 10 surface remains the same – regardless of which FUJITSU device you choose.

### **Many programs? No problem!**

Editing documents in Microsoft 365, holding video calls via Teams, researching on the internet via Edge in the background and so much more: And now with lessons increasingly being held from home, multitasking becomes even more important. In this context, Windows 10 relies on the full power of the FUJITSU tablets and notebooks – and enables the users to switch simply between applications.

### **Full steam ahead!**

FUJITSU devices using Windows 10 do not run out of steam. This is because the operating system is perfectly tailored to the devices so as to use each percentage of computational power to maximum effect – for faster learning success.



# Reason 7

## Learning together with Microsoft 365 Education



ESPRIMO G series



Windows 10 is the digital learning platform providing educational apps for creative, playful and independent learning.

### Learning like in a real classroom

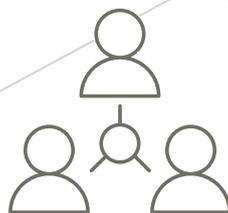
Windows 10 enables you and your students to jointly work on documents both on- and offline or exchange messages via Teams – just like you would in a classroom together. Teams supports successful learning through the integration of individual learning applications. Create a digital sense of community – on a secure, protected and barrier-free platform.

### Experience the learning of the future today

Microsoft HoloLens and Windows 10 Mixed Reality turn abstract concepts into virtual experiences. Bring history or sciences to life in three different dimensions. And you can even experience objects via touch on FUJITSU devices. This sense of wonder adds to the learning experience.

### Playfully discover – and understand digital worlds

It is not only about using but also about understanding technology: The Windows 10 Minecraft Education Edition enables children and young people to take their first steps in the world of computer coding, understand the principles of science or to playfully discover the importance of biological diversity.



# Reason 8

## Easy to use for everyone – absolutely everyone



STYLISTIC Q5 series



At FUJITSU, the focus is on people. We firmly believe that every person needs to be given access to digital education – irrespective of his/her capabilities. And we select our partners in line with this principle: Windows 10 promotes inclusion and equal opportunities providing the easiest accessibility. To help those who face more difficulties in life thrive. And we bring this to life in our day-to-day work: With a corporate culture open to the world and different values, promoting diversity and including every life plan. On our website, you can discover what FUJITSU is doing to promote diversity in society.

### Equal opportunities for everyone

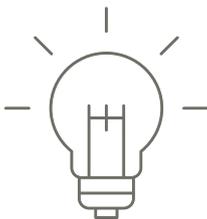
With the help of FlipGrid and Teams, teachers give every student equal access to the subject matter and a voice in the classroom. This is a true benefit for students who might otherwise be overlooked in the hustle and bustle of the classroom.

### Overcoming weaknesses

I can do it: The Immersive Reader enables people with learning difficulties or dyslexia to improve their reading and reading comprehension skills. With functions such as the line focus and picture dictionary, Windows 10 strengthens students' self-confidence in learning.

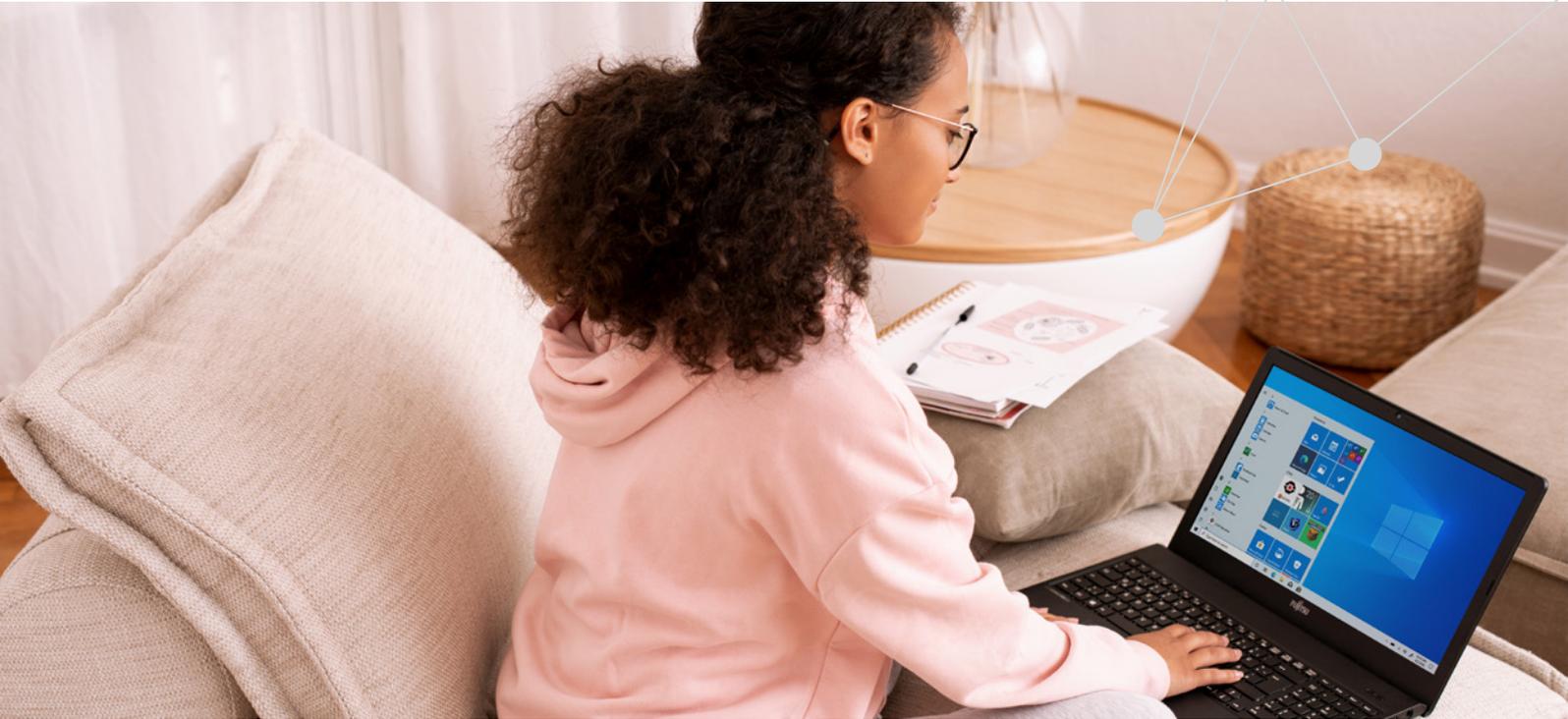
### Acquiring competences in the use of software

School is supposed to prepare you for life. And what is more important today than skills in working with hardware and software? The combination of Windows 10, the most popular operating system in companies worldwide, and FUJITSU terminal devices gives students maximum freedom in acquiring digital competences. This will prepare them for the world of new work beyond school.



# Reason 9

## The new standard for digital education



Thanks to Microsoft Teams, Windows 10 devices turn into a data protection-compliant platform for digital lessons. Virtual classrooms, courses and a secure school cloud make it an optimal home schooling solution.

### Home schooling which truly works

There is still an ongoing debate about what home schooling and digital education can look like. Together with Microsoft, we are already setting standards for digital classrooms. Whether it is organisation tools for homework, digital working groups for presentations and project work – FUJITSU devices are your Windows 10 into the digital learning world.

### All the data are completely safe.

Personal data need special protection. And when it comes to children and young people, we have a special responsibility. That is why with Microsoft Teams for Education we can provide a simple and clear solution to administrate students' data and rights. Microsoft Teams makes life easier for teachers so they can concentrate on the content of their lessons. And it also protects students' data.



# Reason 10

## The right device for everyone



Only a small share of students have received a mobile terminal device for distance learning from their school. And the students who do receive a device need different devices – because: Everyone is different. That is why FUJITSU provides a comprehensive selection: Tablet PCs or notebooks, with a touch screen or keyboard, as light as possible or as powerful as possible. As a result, everyone can find the right FUJITSU device with Windows 10 – a reliable companion for the challenges they are facing.

### **Hands-on experience: Tablet PCs for the first steps in primary school**

Digital learning starts with a hands-on phase. In primary schools, FUJITSU Tablet PCs are ideal for taking the first steps in the digital world – in a perfectly secure environment. By the way: In day-to-day life, FUJITSU Tablet PCs are, of course, protected against water splashes and dust.

### **Durable and lightweight: Laptops for middle grades**

For young persons, the focus is on discovering the opportunities of Windows 10 and the Internet – and the lightweight and robust FUJITSU LIFEBOOKs are ideal for this. Our notebooks offer long battery times and high security, thanks to PalmSecure or fingerprint sensors - making them a personal companion that keeps going throughout the day.

### **Powerful convertibles for graduates**

For optimum preparation for a career, students in the higher classes need devices which are as flexible as possible and provide the full computational capacity. The FUJITSU STYLISTIC Tablet PCs with a detachable keyboard and top Intel processors enable everything a professional user needs from programming tools to image processing.

# Fujitsu Windows 10-Devices Products for schools at a glance



## For teachers

### LIFEBOOK A series



The LIFEBOOK A series is an excellent choice. It provides comprehensive performance with a lean design (< 2 kg) and has everything teachers need in their day-to-day lives.

### LIFEBOOK U series



A flexible all-rounder with a lean, robust design with a long battery time for long school days and a high level of mobility.

### ESPRIMO G series



A stationary PC at home or for home schooling – ESPRIMO G558 with a screen installed on a mounting structure.

## For school administrations

### LIFEBOOK E series



Durable, maintenance-friendly notebooks through the simple replacement of components with high computational power for demanding tasks.

### ESPRIMO G series



A stationary PC at home or for home schooling – ESPRIMO G558 with a screen installed on a mounting structure.

### ESPRIMO D and P series



Desktop PCs with high power at the highest possible level of energy efficiency for a perfect work environment.

### ESPRIMO Q series



User-friendly mini-PCs with front connections and an energy-efficient, integrated power supply unit for silent operation.

## For students

### Primary school

#### STYLISTIC Q5 series



Light, extremely robust tablet with a detachable keyboard and long battery times for input-based lessons in primary school facilitating the introduction to digital learning.

### Middle grades

#### LIFEBOOK A series



Cost-efficient entry-level device with a large 15.6-inch input monitor, many interfaces and an integrated DVD drive – optimally suited for watching learning videos.

#### LIFEBOOK E series



Durable notebooks with plug & play, the highest level of security, a large display and memory for an attractive price.

### Senior classes

#### STYLISTIC Q7 series



A high-resolution, matt display facilitates work in the classroom as well as outside. With a detachable keyboard, stylus and the option of using touch as well as a durable battery for demanding learning tasks.

Do you have any questions?  
We will be pleased to provide you  
with comprehensive advice.



Localization  
Address, telephone  
number and contact  
add the countries  
themselves

Telephone Number: [00800 3721 0000](tel:0080037210000)

E-Mail: [cic@ts.fujitsu.com](mailto:cic@ts.fujitsu.com)

Website: [www.ts.fujitsu.com](http://www.ts.fujitsu.com)

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