

Fujitsu recommends Windows 10 Pro.

Data Sheet

FUJITSU Tablet STYLISTIC V535 Industrial

Tough Tablet for Hard Work

The FUJITSU Tablet STYLISTIC V535 enables new levels of productivity in industrial settings. It is made for rough environments thanks to a water and dust resistant yet lightweight design and combined with a 21.0 cm (8.3-inch) display with toughened glass. Ultimate connectivity and navigation options like 4G/LTE, NFC, GPS and GLONASS as well as a long battery runtime let you stay connected wherever you are. Easy integration and security are enabled due to Windows 8.1 and TPM. The Fujitsu Smart Shell concept is designed to fit to individual industrial requirements.

Made for rough and tough environments

Discover new levels of productivity in industrial and retail settings.

- Rugged water and dust resistant design based on IP65 rating, MIL-STD 810G tested for durability, drop resistant up to 1.8 m (with rugged frame), medical wipeable and with an extended temperature range for outdoor use.

Highly adaptable for industrial use

Individualization to industry- and customer-specific requirements.

- The Fujitsu Smart Shell concept includes a Smart Shell for Mounting to match industrial and transportation use. In addition to that, a Smart Shell with SmartCard reader does not only allow enhanced secure authentication, it also allows the user to read electronic patient cards in healthcare. A Smart Shell for retail is ready to hold a Chip & PIN reader to enable ePayment solutions. A cradle provides maximum comfort in the office.

Ultimate usability

Full-day productivity.

- Bright IPS display with toughened glass and multi-touch support, even with gloves. Combined with a battery runtime of up to 6.5 hours. Built-in cameras and microphones allow easy collaboration.

Enterprise connectivity and navigation embedded.

Access to data from everywhere, even enabling professional and highly accurate navigation.

- Optionally embedded 4G/LTE, NFC for real-time warehousing or contactless authentication, as well as GPS and GLONASS for highest navigation flexibility and accuracy.



Components

Base unit	STYLISTIC V535 - 128 GB	STYLISTIC V535 - LTE - 128 GB
Operating systems		
Operating system pre-installed	Windows 10 Pro	Windows 10 Pro
Operating system compatible	Windows 8.1 Pro (available through downgrade rights from Windows 10 Pro)	Windows 8.1 Pro (available through downgrade rights from Windows 10 Pro)
Hard disk drives		
Hard disk	128 GB eMMC	
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Up to 20 GB of HDD space is reserved for system recovery Accessible capacity may vary, also depending on used software.	
Multimedia		
Camera	Front camera 2.0 megapixel, rear camera 8.0 megapixel with autofocus and light	

Base unit

Base unit	STYLISTIC V535 - 128 GB	STYLISTIC V535 - LTE - 128 GB
General system information		
Processor	Intel® BayTrail-T™ SoC, Quad Core Intel® Atom™ Processor Z3795 (2.4 GHz, 2 MB)	
Chipset	Intel® BayTrail-T™ SoC	
Supported capacity RAM	4 GB	
Memory slots	LPDDR3-1067 (1066MHz)	
Memory notes	Disclaimer: Up to 1 GB may not be available with 32-bit operating systems due to system resource requirements if system is preinstalled with 4 GB RAM	
LAN notes	Gbit-LAN via USB conversion cable is limited to 480 Mbit/s due to USB 2.0 specification.	
Integrated WLAN	WLAN 802.11 a/b/g/n	
BIOS features	BIOS Flash EPROM Unified Extensible Firmware Interface (UEFI)	
Audio features	2x internal microphones, 2x built-in speakers (stereo)	
Waterproof / Spillproof	IP65	
Drop resistant	up to 1 m or up to 1.8 m (with rugged frame)	
Dustproof	IP65	
Disinfectable	yes (with medical wipes)	
MIL-STD tested	Yes, selected MIL-STD-810G tests passed. MIL-STD-810G test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.	
Display		
Display	21.0 cm (8.3-inch), IPS, (WUXGA), Glare, 1,920 x 1,200 pixel, 800:1,400 cd/m ²	21.0 cm (8.3-inch), IPS, (WUXGA), Glare, 1,920 x 1,200 pixel, 800:1,400 cd/m ²
Display notes	toughened glass	toughened glass
Sensors	3-axis Accelerometer Compass Gyroscope Ambient Light Sensor	3-axis Accelerometer Compass Gyroscope Ambient Light Sensor Proximity

Display		
Aspect ratio	16:10	16:10
Brightness - typical	400 cd/m ²	400 cd/m ²
Contrast - typical	800:1	800:1
Digitizer / Touch Technology	Multi-touch up to 10 fingers, active pen support	Multi-touch up to 10 fingers, active pen support
Ambient light sensor	Integrated	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight	While enabled, the ambient light sensor automatically adjusts the display backlight
Viewing angle (h/v) - typical	160°/160°	160°/160°
Graphics		
Base unit	STYLISTIC V535 - 128 GB	STYLISTIC V535 - LTE - 128 GB
Max. resolution external display	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory	up to 1,080p (1,920 x 1,080 pixel) via cradle or optional cable accessory
Graphics features	Dual Display support (1x external, 1x internal) DirectX® 11 support Open GL® 3.2	Dual Display support (1x external, 1x internal) DirectX® 11 support Open GL® 3.2
Interfaces		
DC-in	1 (micro USB)	1 (micro USB)
Audio: line-out / headphone	1 (combo port with Audio line-in)	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)	1 (combo port with Audio line-out)
Internal microphones	2 (digital)	2 (digital)
USB 2.0 total	1	1
USB 3.1 Gen1 (USB 3.0) total	3 (on optional cradle)	3 (on optional cradle)
VGA	via optional adapter cable HDMI to VGA only for cradle	via optional adapter cable HDMI to VGA only for cradle
HDMI	1 1 (on optional cradle or via optional adapter cable)	1 1 (on optional cradle or via optional adapter cable)
Ethernet (RJ-45)	(on optional cradle or via optional adapter cable)	(on optional cradle or via optional adapter cable)
Memory card slots	1 MicroSD (SD up to 2GB / SDHC up to 32GB / SDXC up to 64GB)	1 MicroSD (SD up to 2GB / SDHC up to 32GB / SDXC up to 64GB)
SmartCard slot	optional via SmartCard Shell	optional via SmartCard Shell
SIM card slot	---	1 (MicroSIM - only for models with integrated 4G/LTE module (optional))
Wireless technologies		
Antennas	2x dual band WLAN/BT, 1x NFC for dedicated module	
Bluetooth	Bluetooth 4.0	
Integrated WLAN	WLAN 802.11 a/b/g/n	
WLAN notes	Import and usage according to country-specific regulations.	
Integrated LTE or UMTS		Huawei ME936 LTE with integrated GPS
LTE/UMTS/GPS notes	Including GPS functionality Import and usage according to country-specific regulations.	LTE (800, 2600 MHz) Including GPS functionality
NFC	Yes	
GPS	AzureWave GPS-S23	
Power supply		
AC adapter	12V / 36W (3A)	
Rated voltage range	100 V - 240 V (AC Input)	
Rated frequency range	50 Hz - 60 Hz	
1st battery	Lithium polymer battery 2-cell, 16.48Wh, 4425 mAh	
Runtime 1st battery	up to 6.5h	
Battery charging time	3h via Cradle, 5h via USB charger	

Power supply

Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers mode e.g. surfing the internet, writing E-mails, viewing documents) which provides results that enable direct product comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower and may vary depending on product model, configuration, application and power management settings. The battery capacity slightly decreases with every charging cycle and over the lifetime.
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Dimensions / Weight / Environmental

Dimensions (W x D x H)	227.8 x 12.5 x 150.1 mm 8.97 x 0.49 x 5.91 inch
Weight	from 540 g
Weight (lbs)	from 1.19 lbs
Operating ambient temperature	-10 - 50° C / -23.3° - 122° F
Operating relative humidity	10 - 90 % (relative humidity)
Temperature and humidity notes	During operation in the temperature range below 0°C battery will not be charged and LCD may react slowly. During operation in the temperature range above +45°C battery charging may be limited and camera noise may be increased

Compliance

Product	STYLISTIC V535 Industrial
Europe	CE! EN 60950
Global	IT-Eco-Declaration RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) ENERGY STAR® 6.0 EPEAT® Gold (in USA and Canada only)
Russia	GOST
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Additional Software

Additional software (preinstalled)	Adobe® Reader® (pdf reader) CyberLink YouCam (webcam software) Power Saving Utility Fujitsu Display Manager
Additional software (optional)	Drivers & Utilities DVD (DUDVD) Recovery DVD

Manageability

Manageability technology	PXE 2.1 Boot code
Manageability link	http://www.fujitsu.com/fts/manageability

Security

Physical Security	Kensington Lock on cradle or port replicator	Kensington Lock on Cradle
System and BIOS Security	Trusted platform module (TPM 1.2)	Trusted platform module (TPM 1.2)
User Security	BIOS security User and supervisor BIOS password	BIOS security User and supervisor BIOS password

Warranty

Warranty period	2 years (for countries within EMEA)
Warranty type	Bring-in Service / Collect & Return Service (depending on country)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Product Related Services - the perfect extension	
Recommended Service	- 9x5, Onsite Response Time: Next Business Day
Spare Parts availability	3 years after end of product life
Service Weblink	http://ts.fujitsu.com/Supportservice

Recommended Accessories

Car Adapter USB



Frequent travelers need to charge their mobile devices anywhere. Simply plug the FUJITSU Car Adapter USB into the cigarette lighter socket and instantly feel the benefits of this device. This lightweight, easy to use FUJITSU Car Adapter USB maybe small, but its performance certainly isn't. It will keep your tablet PC and other mobile devices charged anywhere a 12 V power supply is available whether that be in your car or motor home.

Order Code:
S26391-F2613-L617

Order Code:
S26391-F6097-L362

More information

Fujitsu products, solutions & services

In addition to FUJITSU Tablet STYLISTIC V535 Industrial, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/products/computing/

Software

www.fujitsu.com/software/

More information

Learn more about FUJITSU Tablet STYLISTIC V535 Industrial, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/tabletpc

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at <http://www.fujitsu.com/global/about/environment>



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