Data Sheet
FUJITSU Tablet STYLISTIC V535 Industrial

Tough Tablet for hard work

Fujitsu recommends Windows.

The FUJITSU Tablet STYLISTIC® V535 is the ideal match for highly mobile users in transportation, logistics, manufacturing, healthcare and retail when an extended feature set in a lightweight tablet is required. Its rugged design and toughened glass display are water, dust and drop resistant[1]. Fujitsu STYLISTIC V535 also includes NFC technology, providing a convenient way to track inventory without the need to scan bar codes, as well as contactless authentication, which facilitates device log-on for users. The tablet can easily and securely be integrated and managed in your infrastructure due to Windows® 8.1 and TPM. The Fujitsu shells enhance the security and productivity of the product. Shells enable the use of PoS peripherals when the tablet device is docked and used as a mobile PoS and payment terminal when undocked. This enables mobile-relevant applications and services for click 'n' collect, clienteling, loyalty, in-store support and store-associate tasking.

Made for tough environments

Rugged water and dust resistant design based on IP65 rating, drop resistant up to 5.9 feet (1.8m) (with rugged frame), and has an extended temperature range for outdoor use.

Highly adaptable for industrial use

The Fujitsu shell concept provides a shell with SmartCard® capability for enhanced security. It can also read electronic patient healthcare cards. Shells can also be used for Retail with a mag-stripe reader or Chip & PIN reader enabling ePayment solutions. The docking cradle option provides maximum comfort in the office.

Ultimate usability

Has a bright IPS display with toughened glass and multi-touch support. Combined with a battery runtime of up to 5 hours and 45 minutes[2] makes this the ultimate tablet. Built-in cameras and microphones allow easy collaboration.

Communication and embedded navigation

Supports NFC for real-time warehousing or contactless authentication, as well as GPS for highest navigation flexibility and accuracy.







Components

Fujitsu recommends Windows.

Operating systems	
Operating system preinstalled	Windows Embedded 8.1 Industry Pro for Small Tablets 32-bit
	Windows Embedded 8.1 Industry Pro for Small Tablets 64-bit
	Windows 8.1 Pro 64-bit
Hard disk drives	
Hard disk	64 GB eMMC or 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
General system information	
Processor	Intel® Atom™ Processor Z3745 (up to 1.86 GHz, 2M Cache) Intel® Atom™ Processor Z3795 (up to 2.39 GHz, 2M Cache)
Chipset	Intel® BayTrail SoC
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 available via optional Universal Docking Cradle
	(Docking Cradle supports PXE Boot. Wake-on-LAN is not supported)
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)
Dust resistant	IP6X
Water resistant	IPX5
Drop resistant	up to 1.8 m (with rugged frame)
STYLISTIC V535	
Display	8.3 inches (21.0 cm), IPS, (WUXGA), Glare, 1,920 x 1,200 pixel, 800:1, 400 cd/m²
Display notes	toughened glass
Sensors	3-axis Accelerometer Compass Gyroscope Ambient Light Sensor Proximity
Aspect ratio	16:10
Brightness - typical	400 cd/m²
Contrast - typical	800:1
Digitizer	Multi-touch up to 10 fingers, passive pen supported (not included)
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight
Viewing angle (h/v) - typical	160°/160°

Base Unit

Fujitsu recommends Windows.

Graphics	
Base unit	STYLISTIC V535
Max. resolution external display	up to 1,080p (1,920 x 1,080 pixel) via Universal Docking Cradle or optional cable accessory
Graphics features	Dual Display support (1x external, 1x internal)
Interfaces	
DC-in	1
Audio: line-out / headphone	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)
Internal microphones	2 (digital)
USB 2.0 total	1
USB 3.0 total	3 (only on optional Universal Docking Cradle accessory)
HDMI	1(only on optional Universal Docking Cradle accessory)
Ethernet (RJ-45)	1(only on optional Universal Docking Cradle accessory)
Memory card slot	1 MicroSD (SD up to 2GB / SDHC up to 32GB / SDXC up to 64GB)
Smart Card slot	(only on optional Smart Card shell accessory)
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.
GPS notes	Including GPS functionality A GPS application that supports Windows Sensor and Location APIs must be purchased separately.
NFC	Integrated Near Field Communication
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, 16.8 Wh, 4425 mAh
Runtime 1st battery[2]	up to 5 hrs. 45 mins.
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2012 Lite Office Productivity Workload and MobileMark 2012 Office Productivity Workload bench mark testing 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.
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 ins.
Weight (g)	from 540 g
Weight (lbs)	from 1.19 lbs.
Operating ambient temperature	-10 - 50° C / 14° - 122° F (Refer to the User Guide for further details about extended operating temperature limitations.)
Operating relative humidity	10 - 90 % (relative humidity)
Product	STYLISTIC V535 Industrial
Global	IT-Eco-Declaration RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment)

Base Unit

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Manageability	
Manageability technology	PXE boot supported (only in Windows Server® 2012 / 2012 R2 environment due to EFI x86 support)
MIL-STD-810G[3] Built Tough	MIL-STD-810G tested for various demanding environmental conditions, functional shock, vehicle vibration, vibration integrity, altitude, low (cold) and high (heat) temperature, humidity, transit drop, and blowing dust
Security	
Physical Security	Kensington® Lock on Universal Docking Cradle and Universal Charging Cradle (locks cradle down)
System and BIOS Security	Trusted platform module (TPM 2.0)
User Security	BIOS security User and supervisor BIOS password
Recommended Accessories	
	Key Accessories Rugged Case Universal Docking Cradle Universal Charging Cradle USB Charging Cable AC Adapter Spare Battery Smart Card Shell Magnetic Stripe Reader Shell Chip & Pin Shell (for Ingenico iCMP) For a full list of accessories call 1-800-FUJITSU

Notes:

1) Water and dust resistant design based on IPX5, IP6X rating for the V535 tablet. Drop resistant up to 1.8m with rugged frame installed.
2) Battery life tested using BAPCo MobileMark 2012 Lite Office Productivity Workload and MobileMark 2012 Office Productivity Workload, and may include camera disabled and power saving utility enabled. Battery life will vary depending on the product configuration, product model, application loaded on the product, power management settings on the product, Operating System, and the product features used by the customer. As with all batteries, the maximum capacity of the installed batteries will decrease with time, usage, and how often the batteries are charged by the user. This data supersedes any data published on the battery itself respecting battery capacity/life.
3) MIL-STD-810G test results are not a guarantee of future performance under identified test conditions, nor does it imply that it will meet the contract requirements of Department of Defense. Accidental damage is not covered under standard international limited warranty. Testing currently underway to validate the achievement of these design objectives.

About Fujitsu Americas

Fujitsu recommends Windows.

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http://solutions.us.fujitsu.com/

Fujitsu green policy innovation

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