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. 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® 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.

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 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.

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.
**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
- Operating system supported
  - Windows 10 IoT Enterprise 2016 LTSB 64-bit
  - Windows 10 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

#### 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)

#### Display
- 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**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base unit</td>
<td>STYLISTIC V535</td>
</tr>
<tr>
<td>Max. resolution external display</td>
<td>up to 1,080p (1,920 x 1,080 pixel) via Universal Docking Cradle or optional cable accessory</td>
</tr>
<tr>
<td>Graphics features</td>
<td>Dual Display support (1x external, 1x internal)</td>
</tr>
</tbody>
</table>

**Interfaces**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC-in</td>
<td>1</td>
</tr>
<tr>
<td>Audio: line-out / headphone</td>
<td>1 (combo port with Audio line-in)</td>
</tr>
<tr>
<td>Audio: line-in / microphone</td>
<td>1 (combo port with Audio line-out)</td>
</tr>
<tr>
<td>Internal microphones</td>
<td>2 (digital)</td>
</tr>
<tr>
<td>USB 2.0 total</td>
<td>1</td>
</tr>
<tr>
<td>USB 3.0 total</td>
<td>3 (only on optional Universal Docking Cradle accessory)</td>
</tr>
<tr>
<td>HDMI</td>
<td>1 (only on optional Universal Docking Cradle accessory)</td>
</tr>
<tr>
<td>Ethernet (RJ-45)</td>
<td>1 (only on optional Universal Docking Cradle accessory)</td>
</tr>
<tr>
<td>Memory card slot</td>
<td>1 MicroSD (SD up to 2GB / SDHC up to 32GB / SDXC up to 64GB)</td>
</tr>
<tr>
<td>Smart Card slot</td>
<td>(only on optional Smart Card shell accessory)</td>
</tr>
</tbody>
</table>

**Wireless technologies**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antennas</td>
<td>2x dual band WLAN/BT, 1x NFC for dedicated module</td>
</tr>
<tr>
<td>Bluetooth®</td>
<td>Bluetooth 4.0</td>
</tr>
<tr>
<td>Integrated WLAN</td>
<td>WLAN 802.11 a/b/g/n</td>
</tr>
<tr>
<td>WLAN notes</td>
<td>Import and usage according to country-specific regulations.</td>
</tr>
<tr>
<td>GPS notes</td>
<td>Including GPS functionality A GPS application that supports Windows Sensor and Location APIs must be purchased separately.</td>
</tr>
<tr>
<td>NFC</td>
<td>Integrated Near Field Communication</td>
</tr>
</tbody>
</table>

**Power supply**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC adapter</td>
<td>12V / 36W (3A)</td>
</tr>
<tr>
<td>Rated voltage range</td>
<td>100 V - 240 V (AC Input)</td>
</tr>
<tr>
<td>Rated frequency range</td>
<td>50 Hz - 60 Hz</td>
</tr>
<tr>
<td>1st battery</td>
<td>Lithium polymer battery 2-cell, 16.8 Wh, 4425 mAh</td>
</tr>
<tr>
<td>Runtime 1st battery</td>
<td>up to 5 hrs. 45 mins.</td>
</tr>
<tr>
<td>Battery notes</td>
<td>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.</td>
</tr>
</tbody>
</table>

**Dimensions / Weight / Environmental**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (W x D x H)</td>
<td>227.8 x 12.5 x 150.1 mm</td>
</tr>
<tr>
<td>Weight (g)</td>
<td>from 540 g</td>
</tr>
<tr>
<td>Weight (lbs)</td>
<td>from 1.19 lbs.</td>
</tr>
<tr>
<td>Operating ambient temperature</td>
<td>-10 - 50° C / 14° - 122° F (Refer to the User Guide for further details about extended operating temperature limitations.)</td>
</tr>
<tr>
<td>Operating relative humidity</td>
<td>10 - 90 % (relative humidity)</td>
</tr>
<tr>
<td>Product</td>
<td>STYLISTIC V535 Industrial</td>
</tr>
<tr>
<td>Global</td>
<td>IT-Eco-Declaration</td>
</tr>
<tr>
<td></td>
<td>RoHS (Restriction of hazardous substances)</td>
</tr>
<tr>
<td></td>
<td>WEEE (Waste electrical and electronic equipment)</td>
</tr>
</tbody>
</table>
Base Unit

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Manageability

<table>
<thead>
<tr>
<th>Manageability technology</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PXE boot supported</td>
<td>(only in Windows Server® 2012 / 2012 R2 environment due to EFI x86 support)</td>
</tr>
<tr>
<td>MIL-STD-810G</td>
<td>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</td>
</tr>
</tbody>
</table>

Security

<table>
<thead>
<tr>
<th>Security Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Security</td>
<td>Kensington® Lock on Universal Docking Cradle and Universal Charging Cradle (locks cradle down)</td>
</tr>
<tr>
<td>System and BIOS Security</td>
<td>Trusted platform module (TPM 2.0)</td>
</tr>
<tr>
<td>User Security</td>
<td>BIOS security</td>
</tr>
<tr>
<td></td>
<td>User and supervisor BIOS password</td>
</tr>
</tbody>
</table>

Recommended Accessories

- Key Accessories
- Rugged Case
- Universal Docking 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.
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More information
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http://solutions.us.fujitsu.com/

Fujitsu green policy innovation
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