Fujitsu recommends Windows 11 Pro.

# Data Sheet FUJITSU Desktop ESPRIMO D7011

### New small form factor PC in a more compact and space-saving design

The FUJITSU ESPRIMO D7011 Desktop is a high performance, secure small form factor PC with ultimate expandability, along with best-in-class connectivity. Faster operations and a new housing helps in space saving to create the perfect working desk. The USB Type-C, flexible graphics options, offers great connectivity. The 80Plus GOLD and 80Plus PLATINUM power supply helps to reduce environmental impact and energy bills

Latest Intel® chipset technology and higher memory speed

- High performance ensures faster operations and lower system response time
- Intel® B560 chipset with higher memory frequency of 3,200 MT/s

### New housing and ultimate expandability

- Space saving design for your future computing needs
- 2x low profile (LP) or 1x LP/ 1x full height (Riser) via BTO
- Space saving in width and depth with new 8.3 liters volume

### Best-in-Class connectivity

- Be flexible and stay productive in a hyper-connected world
- Support of new USB Type-C in front
- Flexible graphics options (VGA, DVI-D, HDMI, Type-C, DP)
- USB Type-C support of 60 W (optional to power a display)
- Legacy PS2, serial port connectors as option

### High security with integrated options

- Designed to protect data and hardware components against manipulation and theft
- Cable cover in addition to existing Smartcard reader, Erasedisk software
- Integrated cabinet lock with master key option
- Hole for pad lock and Kensington as standard for security

Low power consumption, easy serviceability and usability Reduced environmental impact and reduced energy bills and features designed for easy access, control and use of the system

- 80Plus GOLD and 80Plus PLATINUM power supply efficiency with monitor outlet
- Tool-less access to components, easy change and Screw-less add on cards









# Components

|                                | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |  |
|--------------------------------|--|--|--|
| Processor                      | <ul> <li>Intel® Core™ i9-10900 processor (10 Cores / 20 Threads, 2.80 GHz, 20 MB, Intel® UHD Graphics 630) **</li> <li>Intel® Core™ i7-11700 processor (8 Cores / 16 Threads, 2.5 GHz, 16 MB, Intel® UHD Graphics 750) **</li> <li>Intel® Core™ i7-10700 processor (8 Cores / 16 Threads, 2.90 GHz, 16 MB, Intel® UHD Graphics 630) **</li> <li>Intel® Core™ i5-11500 processor (6 Cores / 12 Threads, 2.70 GHz, 12 MB, Intel® UHD Graphics 750) *</li> <li>Intel® Core™ i5-10600 processor (6 Cores / 12 Threads, 3.30 GHz, 12 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Core™ i5-10505 processor (6 Cores / 12 Threads, 3.20 GHz, 12 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Core™ i5-10500 processor (6 Cores / 12 Threads, 3.10 GHz, 12 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Core™ i5-10500 processor (6 Cores / 12 Threads, 3.10 GHz, 12 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Core™ i5-10400 processor (6 Cores / 12 Threads, 2.90 GHz, 12 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Core™ i5-10400 processor (6 Cores / 12 Threads, 3.10 GHz, 12 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Core™ i5-10400 processor (6 Cores / 12 Threads, 2.90 GHz, 12 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Core™ i3-10105 processor (4 Cores / 8 Threads, 3.70 GHz, 6 MB, Intel® UHD Graphics 630) *</li> <li>Intel® Pentium® Gold G6400 (2 Cores / 4 Threads, 4.00 GHz, 4 MB, Intel® UHD Graphics 610)</li> </ul> | Intel® Core™ i9-11900 processor (8 Cores / 16 Threads, 2.5<br>GHz, 16 MB, Intel® UHD Graphics 750) **<br>Intel® Core™ i9-10900 processor (10 Cores / 20 Threads,<br>2.80 GHz, 20 MB, Intel® UHD Graphics 630) **<br>Intel® Core™ i7-11700 processor (8 Cores / 16 Threads, 2.5<br>GHz, 16 MB, Intel® UHD Graphics 750) **<br>Intel® Core™ i7-10700 processor (8 Cores / 16 Threads,<br>2.90 GHz, 16 MB, Intel® UHD Graphics 630) **<br>Intel® Core™ i5-11500 processor (6 Cores / 12 Threads,<br>2.70 GHz, 12 MB, Intel® UHD Graphics 750) *<br>Intel® Core™ i5-10600 processor (6 Cores / 12 Threads,<br>3.30 GHz, 12 MB, Intel® UHD Graphics 630) *<br>Intel® Core™ i5-10500 processor (6 Cores / 12 Threads,<br>3.20 GHz, 12 MB, Intel® UHD Graphics 630) *<br>Intel® Core™ i5-10505 processor (6 Cores / 12 Threads,<br>3.20 GHz, 12 MB, Intel® UHD Graphics 630) *<br>Intel® Core™ i5-10500 processor (6 Cores / 12 Threads,<br>3.20 GHz, 12 MB, Intel® UHD Graphics 630) * |  |
|                                | *with Intel® Turbo Boost Technology 2.0 (clock speed and<br>variables)<br>**with Intel® Turbo Boost Max Technology 3.0 (clock speed<br>other variables)  | performance will vary depending on workload and other  |  |
| Operating systems              |  |  |  |
| Operating system pre-installed | Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business.<br>Windows 11 Home<br>Windows 10 Pro   |  |  |
| Operating system compatible    | FREE Upgrade to Windows 11*<br>*Upgrade timing may vary by device. Features and app<br>availability may vary by region. Certain features require<br>specific hardware (see aka.ms/windows11-spec).   | FREE Upgrade to Windows 11*<br>*Upgrade timing may vary by device. Features and app<br>availability may vary by region. Certain features require<br>specific hardware (see aka.ms/windows11-spec).   |  |
| Operating system notes         | After the end of the product life Fujitsu will continue to test and support all upcoming Windows release<br>of maximum 5 years, depending on the available extension of hardware services through Fujitsu Warra<br>details please see "Fujitsu Service Statement for Windows General Availability Channel" at https://suppo<br>com/IndexProdSupport.asp?Ing=com&OpenTab=   |  |  |
|                                | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |  |
| Memory modules                 | 32 GB ( module(s) 32 GB) DDR4, unbuffered, non-ECC,<br>3,200 MT/s, UDIMM<br>16 GB ( module(s) 16 GB) DDR4, unbuffered, non-ECC,<br>3,200 MT/s, UDIMM<br>8 GB ( module(s) 8 GB) DDR4, unbuffered, non-ECC, 3,200<br>MT/s, UDIMM<br>4 GB ( module(s) 4 GB) DDR4, unbuffered, non-ECC, 3,200<br>MT/s, UDIMM   | 32 GB (module(s) 32 GB) DDR4, unbuffered, non-ECC,<br>3,200 MT/s, UDIMM<br>16 GB (module(s) 16 GB) DDR4, unbuffered, non-ECC,<br>3,200 MT/s, UDIMM<br>8 GB (module(s) 8 GB) DDR4, unbuffered, non-ECC, 3,200<br>MT/s, UDIMM<br>4 GB (module(s) 4 GB) DDR4, unbuffered, non-ECC, 3,200<br>MT/s, UDIMM   |  |
|                                | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |  |
| Graphics                       | Entry 3D: NVIDIA® T400, 2 GB, PCIe x16, 3 x miniDP<br>Entry 3D: NVIDIA® GeForce® GTX 1650, 4 GB, PCIe x16<br>Entry 3D: AMD Radeon™ Pro WX 3200, 4 GB, PCIe x16, 4 x<br>miniDP<br>Others: MiniDP to DP Adapter Cable  | Entry 3D: NVIDIA® T400, 2 GB, PCIe x16, 3 x miniDP<br>Others: MiniDP to DP Adapter Cable   |  |
|                                | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |  |
| Mass storage 3.5 inch size     | HDD SATA III, 7,200 rpm, 1000 GB, 3.5-inch<br>HDD SATA III, 7,200 rpm, 2000 GB, 3.5-inch   | HDD SATA III, 7,200 rpm, 1000 GB, 3.5-inch<br>HDD SATA III, 7,200 rpm, 2000 GB, 3.5-inch   |  |

| Mass Storage M.2 technology          | SSD PCIe, 1024 GB M.2 NVMe module (Gen4), SED                                      | SSD PCIe, 1024 GB M.2 NVMe module (Gen4), SED            |  |
|--------------------------------------|--|--|--|
|                                      | SSD PCIe, 128 GB M.2 NVMe module (Value)   | SSD PCIe, 128 GB M.2 NVMe module (Value)                 |  |
|                                      | SSD PCIe, 256 GB M.2 NVMe module (Gen4), SED                                       | SSD PCIe, 256 GB M.2 NVMe module (Gen4), SED             |  |
|                                      | SSD PCIe, 256 GB M.2 NVMe module (Value)   | SSD PCIe, 256 GB M.2 NVMe module (Value)                 |  |
|                                      | SSD PCle, 512 GB M.2 NVMe module (Gen4), SED                                       | SSD PCIe, 512 GB M.2 NVMe module (Gen4), SED             |  |
|                                      | SSD PCIe, 512 GB M.2 NVMe module (Value)   | SSD PCIe, 512 GB M.2 NVMe module (Value)                 |  |
| Hard disk notes                      | One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. |  |  |
|                                      | SSD (Solid State Disk)   |  |  |
|                                      | SED (Self-Encrypting Drive)  |  |  |
|                                      | ESPRIMO D7011  | ESPRIMO D7011 ESTAR                                      |  |
| Optical drive                        | DVD Super Multi ultra slim (tray), SATA  | BD Triple Writer SATA ultra slim (tray), SATA            |  |
|                                      | BD Triple Writer SATA ultra slim (tray), SATA                                      | DVD Super Multi ultra slim (tray), SATA                  |  |
|                                      | SD Card reader, USB 3.0  | SD Card reader, USB 3.0                                  |  |
|                                      | ESPRIMO D7011  | ESPRIMO D7011 ESTAR                                      |  |
| Interfaces add on cards / components | WLAN 802.11ax (2x2) PCIe x1 LP and Bluetooth 5.2, SRD                              |  |  |
|                                      | 5.8GHz (dedicated regions only)  |  |  |
|                                      | Dual serial card PCIe x1 LP  |  |  |
| LAN Notes                            | System provides one connector to be used for LAN or                                | System provides one connector to be used for LAN or      |  |
|                                      | graphics   | graphics   |  |
|                                      | Optional LAN connectors:   | Optional LAN connectors:                                 |  |
|                                      | LAN 2.5GB Ethernet (Intel 225LM)   | LAN 2.5GB Ethernet (Intel 225LM)                         |  |
|                                      | LAN Gigabit Ethernet (Realtek RTL8111EP) DASH support                              | LAN Gigabit Ethernet (Realtek RTL8111EP) DASH support    |  |
|                                      | ESPRIMO D7011  | ESPRIMO D7011 ESTAR                                      |  |
| Component notes                      |  | The listed product components and optional functions are |  |
|                                      | not available in all region/countries  | not available in all region/countries;                   |  |
|                                      |  | Energy Star certification only with Windows operating    |  |
|                                      |  | system   |  |
|                                      |  | base unit for TCO Certified generation 9                 |  |

## Base unit

| Base unit                     | ESPRIMO D7011   | ESPRIMO D7011 ESTAR                      |  |  |
|-------------------------------|---|--|--|--|
| Mainboard                     |   |  |  |  |
| Mainboard type                | D3923-A2  |  |  |  |
| Formfactor                    | proprietary   |  |  |  |
| Chipset                       | Intel <sup>®</sup> B560   |  |  |  |
| Processor socket              | LGA 1200  |  |  |  |
| Processor quantity maximum    | 1   |  |  |  |
| Supported capacity RAM (max.) | 128 GB  |  |  |  |
| Memory slots                  | 4 DIMM (DDR4)   | 4 DIMM (DDR4)                            |  |  |
| Memory frequency              | 3,200 MT/s  |  |  |  |
| Memory notes                  | Dual channel support<br>For dual channel performance, 2 memory modules have to be ordered. Capacity per channel has to be the same.<br>3200 MHz may be clocked down to 2933/2400MHz depending on processor and memory configuration |  |  |  |
| LAN                           | 10/100/1,000 MBit/s Realtek RTL8111H  |  |  |  |
| BIOS version                  | AMI Aptio V<br>UEFI Specification 2.6   |  |  |  |
| BIOS features                 | BIOS Flash EPROM update by software<br>Recovery BIOS<br>Unified Extensible Firmware Interface (UEFI)  |  |  |  |
| Audio type                    | On board  |  |  |  |
| Audio codec                   | Realtek ALC897  |  |  |  |
| Audio features                | Internal speaker supports audio playback, H   | igh Definition audio, 5.1 surround sound |  |  |

| I/O controller on board        |   |
|--------------------------------|---|
| Serial ATA total               | 5   |
| thereof SATA III               | 5   |
| Controller functions           | Serial ATA III (6 Gbit)<br>NCQ<br>AHCI  |
| Interfaces                     |   |
| Audio: line-in                 | 1   |
| Audio: line-out                | 1   |
| Front audio: headset           | 1   |
| USB 2.0 total                  | 7   |
| USB 3.2 Gen1 (5 Gbps) total    | 3   |
| USB 3.2 Gen2 (10 Gbps) total   | 1 and 1 optional  |
| USB 3.2 Gen2x2 (20 Gbps) total | 1   |
| USB front                      | 3x USB 2.0<br>1x USB 3.2 Gen 2<br>1x USB 3.2 Gen 2x2 Type-C (supports up to 15W)  |
| USB rear                       | 4x USB 2.0<br>2x USB 3.2 Gen 1<br>optional: additional 1x USB 3.2 Gen 2 Type-C (supports DisplayPort 1.4 and power delivery (PD) up to 15W or 60W<br>(occupies PCIe x16 slot) |
| USB internal                   | 1x USB 2.0 or 1x USB 3.2 (Gen 1) Type A   |
| VGA                            | optional  |
| DisplayPort                    | 2   |
| DVI                            | optional (DVI-D)  |
| Serial (RS-232)                | 1 (optional serial port (9pin, 16 byte FIFO, 16550 compatible))   |
| Mouse / Keyboard (PS/2)        | 2 (optional)  |
| Ethernet (RJ-45)               | 1   |
| Interface Module notes         | Anytime USB charge functionality  |
| Kensington Lock support        | 1   |
| Input device / components      |   |
| Input devices (optional)       | Keyboard<br>Mouse   |
| Drive bays                     |   |
| Drive bays total               | 3   |
| 2.5-inch internal bays         | 1   |
| 5.25-inch external bays        | 1   |
| Drive bay notes                | optional: 1x internal 3.5″ bay (screwless) can be used via adapter for 1x or 2x 2.5″ drives (screwless);<br>5.25″ bay: for slim optical disc drive only;                      |
| M.2-2280                       | 2 x on mainboard for SSD NVMe:<br>1x PCIe 4.0 x4; up to 64Gbit/s; only with 11th generation CPUs<br>1x PCIe 3.0 x4; up to 32Gbit/s  |
| Slots                          |   |
| PCI-Express 3.0 x4 (mech. x16) | 1 x (150 mm / 5.91 inch)  |
| PCI-Express 4.0 x16            | 1 x (210 mm / 8.27 inch) Low profile or full height (via Riser card), optional  |
| Graphics on board              |   |
| Graphics brand name            | Intel® UHD Graphics 730, Intel® UHD Graphics 750, Intel® UHD Graphics 610, Intel® UHD Graphics 630  |
| Shared video memory            | Up to half size of total system memory  |
| TFT resolution (VGA)           | Up to 1,920 x 1,080 pixel   |
| TFT resolution (DVI)           | up to 1,920 x 1,200 pixel   |
| TFT resolution (DisplayPort)   | Up to 4,096 x 2,304 pixel   |
| TFT resolution (HDMI)          | Up to 4,096 x 2,160 pixel (30 Hz)   |

| Graphics on board                              |  |  |
|--|--|--|
| Graphics features                              | Support for up to three independent displays<br>DirectX® 12<br>HDCP support<br>OpenCL <sup>™</sup> 2.1<br>OpenGL® 4.5<br>For multi monitoring mode, graphics card and integrated<br>DisplayPort interface supports Ver. 1.4 incl. Multi-Stream<br>Digital audio formats are supported, including Dolby Digit<br>DVI-D interface supports audio output if connected to the<br>included)<br>System provides one connector to be used for LAN or grap<br>Optional graphics connectors:<br>HDMI <sup>™</sup> 2.0b<br>DisplayPort <sup>™</sup> 1.4a<br>DVI-D<br>VGA<br>USB Type-C <sup>™</sup> (supports DisplayPort <sup>™</sup> 1.4 and power delive<br>USB Type-C <sup>™</sup> (supports DisplayPort <sup>™</sup> 1.4 and power delive | tal Plus (7.1 channels)<br>HDMI interface of a display via suitable adapter cables (not<br>phics<br>ery (PD) up to 15W)              |
| Graphics notes                                 | up to 1 GB dedicated video memory (main memory owned and locked for graphics use)<br>Tested resolutions, depending on display type additional resolutions and frequencies possible<br>Shared memory depending on main memory size and operating system<br>Resolution (color depth up to 32 Bit/pixel)<br>For TFT we recommend using 60Hz   |  |
| Base unit                                      | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |
| Electrical values                              |  |  |
|  | 80Plus GOLD:<br>for 230V ; 87/90/92/91<br>for 115V ; 86/89/91/88<br>80Plus PLATINUM:<br>for 230V ; 88/92/94/93<br>for 115V ; 87/91/92/91   |  |
| Rated voltage range                            | 100 V - 240 V  |  |
| Rated frequency range                          | 50 Hz - 60 Hz  |  |
| Operating voltage range                        | 90 V - 264 V   |  |
| Operating line frequency range                 | 47 Hz - 63 Hz  |  |
| Max. output of single power supply             | GOLD: 280W; PLATINUM: 300 W  |  |
| Power factor correction/active power           | active   |  |
| Monitor outlet                                 | Switched for PLATINUM power supply   |  |
| Base unit                                      | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |
| Power consumption                              |  |  |
| Power consumption note                         | See white paper Energy Consumption   | See white paper Energy Consumption   |
| Link to Energy White Paper                     | https://docs.ts.fujitsu.com/dl.aspx?id=972acf94-29e6-49ca-<br>90fd-c198b6e0cacf  |  |
| Noise emission                                 |  |  |
| Related Processors for noise                   | Intel® Core™ i5-11500 processor and<br>8GB, ODD; Windows 10 (tower position)   | Intel® Core™ i5-11500 processor and<br>8GB, ODD; Windows 10 (tower position)   |
| Standard noise emission                        | According to ISO 7779:2010, ECMA-74  | According to ISO 7779:2010, ECMA-74  |
| Standard noise notes / description             | A-weighted sound power level Lwad (in B) / Workplace<br>related A-weighted sound pressure level LpAm (in dB(A))  | A-weighted sound power level Lwad (in B) / Workplace<br>related A-weighted sound pressure level LpAm (in dB(A))                      |
| Standard noise operation mode: CPU<br>50% load | Bystander; Operator position<br>PLATINUM PSU: 3.1 B / 18 dB(A); 18 dB(A) (SSD M.2)<br>GOLD PSU:3.3 B / 20 dB(A); 20 dB(A) (3.5" HDD)   | Bystander; Operator position<br>PLATINUM PSU: 3.1 B / 18 dB(A); 18 dB(A) (SSD M.2)<br>GOLD PSU:3.3 B / 20 dB(A); 20 dB(A) (3.5" HDD) |
| Standard noise operation mode: HDD             | Bystander; Operator position   | Bystander; Operator position   |

| Noise emission  |  |  |
|---|--|--|
| Standard noise operation mode: Idle mode                  | Bystander; Operator position<br>PLATINUM PSU: 3.1 B / 18 dB(A); 18 dB(A) (SSD M.2)<br>GOLD PSU: 3.3 B / 20 dB(A); 21 dB(A) (3.5" HDD)  | Bystander; Operator position<br>PLATINUM PSU: 3.1 B / 18 dB(A); 18 dB(A) (SSD M.2)<br>GOLD PSU: 3.3 B / 20 dB(A); 21 dB(A) (3.5" HDD)  |
| Standard noise operation mode: ODD<br>load                | Bystander; Operator position<br>PLATINUM PSU: 4.5 B / 31 dB(A); 35 dB(A) (SSD M.2)<br>GOLD PSU: 4.3 B / 30 dB(A); 35 dB(A) (3.5" HDD)  | Bystander; Operator position<br>PLATINUM PSU: 4.5 B / 31 dB(A); 35 dB(A) (SSD M.2)<br>GOLD PSU: 4.3 B / 30 dB(A); 35 dB(A) (3.5" HDD)  |
| Standard noise operation mode: Office<br>applications 2.0 | Bystander; Operator position<br>PLATINUM PSU: 3.1 B / 18 dB(A); 19 dB(A) (SSD M.2)<br>GOLD PSU: 3.3 B / 19 dB(A); 20 dB(A) (3.5" HDD)  | Bystander; Operator position<br>PLATINUM PSU: 3.1 B / 18 dB(A); 19 dB(A) (SSD M.2)<br>GOLD PSU: 3.3 B / 19 dB(A); 20 dB(A) (3.5" HDD)  |
| Dimensions / Weight / Environmental                       |  |  |
| Dimensions (W x D x H)                                    | 314 x 296 x 89 mm  |  |
|   | 12.36 x 11.65 x 3.51 inch  |  |
| Operating position  | horizontal / vertical (optional, feet needed)  |  |
| Weight  | approx. 8 kg   |  |
| Weight (lbs)  | approx. 17.64 lbs  |  |
| Weight notes  | Actual weight may vary depending on configuration  |  |
| Operating ambient temperature                             | 10 - 35 °C (50 - 95 °F)  |  |
| Operating relative humidity                               | 5 - 85 % (relative humidity)   |  |
| Compliance  |  |  |
| Product   | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |
| Model   | DTG  |  |
| Germany   | GS<br>TÜV NRTL   |  |
| Europe  | CE   |  |
| Global  | RoHS (Restriction of hazardous substances)<br>WEEE (Waste electrical and electronic equipment)<br>Microsoft Operating Systems (HCT / HCL entry / WHQL)   | RoHS (Restriction of hazardous substances)<br>WEEE (Waste electrical and electronic equipment)<br>Microsoft Operating Systems (HCT / HCL entry / WHQL)<br>ENERGY STAR <sup>®</sup> 8.0<br>EPEAT <sup>®</sup> Silver (dedicated regions)<br>TCO Certified 9.0 |
| Compliance link   | https://sp.ts.fujitsu.com/sites/certificates   |  |
| Additional Software                                       |  |  |
| Additional software (preinstalled)                        | McAfee® LiveSafe™ (provides award-winning antivirus protection for your PC and much more. 30 days trial pre-<br>installed)<br>Microsoft Office (1 month trial for new Microsoft® Office 365 customers. Buy Microsoft Office.)  |  |
| Additional software (optional)                            | Recovery DVD for Windows®<br>Drivers & Utilities DVD (DUDVD)<br>CyberLink PowerDVD BD (playback software for Blu-ray Di<br>CyberLink PowerDVD DVD (playback software for DVD)<br>Nero Essentials XL<br>Microsoft® Office Professional 2021<br>Microsoft® Office Home and Business 2021 |  |
| Base unit   | ESPRIMO D7011  | ESPRIMO D7011 ESTAR  |
| Security  |  |  |
| Physical Security   | Kensington Lock support<br>Eye for padlock<br>Integrated cabinet lock (optional)<br>Cable Cover (optional; covers and secures the ports and<br>cables on rear side)  | Kensington Lock support<br>Eye for padlock<br>Integrated cabinet lock (optional)<br>Cable Cover (optional; covers and secures the ports and<br>cables on rear side)  |

| Security                         |   |   |
|----------------------------------|---|---|
| System and BIOS Security         | Embedded security (TPM 2.0)<br>EraseDisk<br>Credential Guard Ready and Device Guard Capable<br>(requires 8 GB or more system RAM and SSD PCIe NVME)<br>Modern Standby ready (for configurations with Gen4<br>NVMe SSD and w/o PCIe cards)<br>Write protect option for the Flash EPROM<br>Control of all USB interfaces<br>External USB ports can be disabled separately<br>Control of external interfaces             | Embedded security (TPM 2.0)<br>EraseDisk<br>Credential Guard Ready and Device Guard Capable<br>(requires 8 GB or more system RAM and SSD PCIe NVME)<br>Modern Standby ready (for configurations with Gen4<br>NVMe SSD and w/o PCIe cards)<br>Write protect option for the Flash EPROM<br>Control of all USB interfaces<br>External USB ports can be disabled separately<br>Control of external interfaces |
| User Security                    | User and supervisor BIOS passwordUser and supervisor BIOS passwordHard disk passwordHard disk passwordAccess protection via external SmartCard reader (optional)Access protection via external SmartAccess protection via internal SmartCard reader (optional)Access protection via internal SmartCard reader (optional)AuthConductor Client Basic (secure authenticationAuthConductor Client Basic (secure solution) |   |
| Manageability                    |   |   |
| Manageability technology         | DeskUpdate Driver management<br>PXE 2.1 Boot code<br>Wake up from S5 (off mode)<br>Intrusion switch (optional)<br>WoL (Wake on LAN)   |   |
| Manageability software           | DeskView Client<br>DeskView Instant BIOS Management   |   |
| DeskView components              | BIOS Management incl. Security<br>Inventory Management<br>Driver Management<br>Alarm Management   |   |
| Supported standards              | DMI (Desktop Management Interface)<br>SMBIOS (System Management BIOS)<br>PXE (Preboot Execution Environment)<br>WMI (Windows Management Instrumentation)<br>WBEM (Web Based Enterprise Management)<br>CIM (Common Information Model)  |   |
| Manageability link               | http://www.fujitsu.com/fts/manageability  |   |
| Miscellaneous                    |   |   |
|                                  | Keyboard on (Special Fujitsu keyboard required)<br>Keyboard on with one key (KBPX Eco, KB521)<br>Keyboard on with 2 keys (CTRL+CTRL) with PS2 or special<br>USB keyboards<br>Keyboard on with any key (USB)<br>Thermal management<br>Internal dust filter (optional)  | Keyboard on (Special Fujitsu keyboard required)<br>Keyboard on with one key (KBPX Eco, KB521)<br>Keyboard on with 2 keys (CTRL+CTRL) with PS2 or special<br>USB keyboards<br>Keyboard on with any key (USB)<br>Thermal management<br>Internal dust filter (optional)  |
| Packaging information            |   |   |
| Packaging dimension (mm)         | 499 x 296 x 439 mm  | 499 x 296 x 439 mm  |
| Packaging dimension (inch)       | 19.65 x 11.65 x 17.28 inch  | 19.65 x 11.65 x 17.28 inch  |
| Max. quantity / pallet           | 24  | 24  |
| Material - Weight (g) Carton     | 1117 g 1117 g   |   |
| Material - Weight (lbs) Carton   | 2.46 lbs 2.46 lbs   |   |
| Material - Weight (g) EPS / PS   | 225 g   | 225 g   |
| Material - Weight (lbs) EPS / PS | 0.5 lbs 0.5 lbs   |   |
| Material - Weight (g) PE         | 25 g  | 25 g  |
| Material - Weight (lbs) PE       | 0.06 lbs  | 0.06 lbs  |
| Packaging notes                  | printed user documentation is bleached in chlorine free<br>process;<br>Bulk packagaging for projects (optional)   | printed user documentation is bleached in chlorine free<br>process;<br>Bulk packagaging for projects (optional)   |

| Warranty                               |   |  |
|--|---|--|
| Warranty period                        | 1 year  |  |
| Warranty type                          | Bring-In / Onsite Service (depending on country)  |  |
| Warranty Terms & Conditions            | http://www.fujitsu.com/warranty   |  |
| Digital bug fixes                      | Subject to availability and following their generic release for the product, bug fixes and function-preserving patches fo product-related software (firmware) can be downloaded from the technical support at: https://support.ts.fujitsu.com/ free of charge by entering the respective product serial number. For application software supplied together with the product, please directly refer to the support websites of the respective software manufacturer. |  |
| Product Support Services - the perfect | t extension   |  |
| Recommended Service                    | 9x5, Onsite Response Time: Next Business Day  |  |
| Spare Parts availability               | 5 years   |  |
| Service Weblink                        | http://www.fujitsu.com/emeia/products/product-support-services/   |  |

# **Recommended Accessories**

|                     |     |   | Order Code:<br>S26462-F5801-L523                     |
|---------------------|-----|---|--|
| Blue LED Mouse M960 | 100 | The Blue LED Mouse M960 comes in a slim design with proven Fujitsu<br>engineering quality. The track on glass Blue LED sensor enables ultra<br>precise switchable resolution at 1,000, 1,600 and 2,000 dpi. Blue LED<br>Mouse M960 makes your life easier because it's tailor-made for right<br>handed users. It just feels great in your hand. | Order Code:<br>S26381-K470-L100                      |
| Keyboard KB955      |     | The KB955 is a very flat keyboard with extra low keys and spill-resistant<br>protection. The elegant design and top-quality construction makes the<br>KB955 the ideal input device for any PC or Notebook user. If you accidently<br>spill some water or coffee onto the keyboard, this special construction<br>helps the liquid to flow away.  | S26381-K955-L4** (**:<br>Country specific variation) |

### More information

### Fujitsu products, solutions & services

In addition to FUJITSU Desktop ESPRIMO D7011, 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 Desktop ESPRIMO D7011, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/emeia/ESPRIMO

### 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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