

Data Sheet

FUJITSU Thin Client FUTRO S740

Ultra-compact Flexible Thin Client

The FUTRO S740 is an ultra-compact flexible Thin Client device for companies that need powerful end-points with an optimal mix of industry leading OS, Thin Client device management consoles and flexible hardware options helping you provide secure computing and full productivity options for your employees.

eLux® RP 6 Thin Client OS and Scout Enterprise Management Suite® 15

Enables you to save on costs upfront and keep your IT infrastructure secure and up-to-date with continuous security patch releases

- Unicon offers a flexible licensing model that includes the eLux OS and Scout Enterprise Management Suite with long term support for the latest updates

Enterprise-grade Security

Enables you to provide a secure end-point device that helps prevent unauthorized access to sensitive enterprise data

- Centralized administration and granular access controls coupled with built-in BIOS Security, Write Filter Protection and Kensington lock support

Full productivity

Enables your workforce to be more productive with UC&C and multiple display options and multiple connectivity options that can get work done faster and more efficiently

- UC&C ready with multi-monitor support for up to two 4K displays and ideal mix of modern (Type-C) and legacy interfaces

Investment Protection

Helps you run your Thin Clients on the latest and most secure versions of the eLux RP and Scout Enterprise Management Suite

- Scout Subscription helps provide perpetual updates and upgrades to eLux RP 6 and Scout Enterprise Management Suite 15

Lean IT ready

Helps you modernize your workspaces by promoting a Lean IT, clean desk and ergonomic approach without compromising on performance

- Small footprint, Fanless design, Power-over-Ethernet (PoE) option and optimal Performance-to-Power ratio

Enables you to mount the Flexible Thin Client device using VESA interfaces behind the monitor



Technical details Components

Memory modules	4 GB (1 module(s) 4 GB) DDR4, 2,400 MHz, SO DIMM 8 GB (1 module(s) 8 GB) DDR4, 2,400 MHz, SO DIMM
Graphics	DP to DVI-D (single link) Adapter Cable Display Port to VGA Adapter
Hard disk drives (internal)	SSD SATA, 128 GB, M.2 module, Flash drive (MLC technology), 208 TBW* SSD SATA, 64 GB, M.2 module, Flash drive (MLC technology), 124 TBW* SSD SATA, 32 GB, M.2 module, Flash drive (MLC technology), 62 TBW* SSD SATA, 16 GB, M.2 module, Flash drive (MLC technology), 31 TBW* SSD SATA, 8 GB, M.2 module, Flash drive (MLC technology), 15 TBW*
Hard disk notes	Important Notice for M.2 Module Use: Due to MLC Technology the device only supports a defined maximum number of Terabytes written. Any and all warranty for such devices is limited to this maximum Terabytes written. Please notice the section "restricted warranty" in our warranty book. Fujitsu therefore strongly recommends to activate the write filter of the M.2 module once the configuration is finished. This activation ensures the durability of the flash module and is also mandatory to ensure a highest level of IT security (e.g. against virus attacks). In case of a need to enable further write cycles the write filter can then be deactivated again at any time. *Terabytes written (TBW) calculated based on JESD-218 SSD Client workload One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
Interface add on cards/components (optional)	USB 3.1 (gen1) Type-C Serial Port Power-over-Ethernet module, IEEE802.3at (max. 25.5W system power), limited cable length = max. 75 meters Internal speaker Intel® Dual Band Wireless-AC 9260
Base unit	FUTRO S740
Operating system and software (Linux)	
Operating system	eLux® RP
Operating system notes	Windows 10 Support: After the end of the product life FUJITSU will continue to test and support all upcoming Window 10 releases for a period of maximum 5 years – depending on the available extension of hardware services through FUJITSU Warranty top ups. For details please see "FUJITSU Service Statement for Windows 10 Semi-Annual-Channel Support" at http://support.ts.fujitsu.com .
Functions	eLux® RP 6 Updates and optional software packages are available at www.mylux.com
Manageability	Scout Enterprise, flash memory management, embedded operating system update and system monitoring, managing devices by location, group or user, individual operating system composition with ELIAS (Scout Enterprise license required)
Operating system and software (Windows)	
Operating system	Windows® 10 IoT Enterprise (Win10IoT)
Functions	Internet Explorer Citrix Receiver VMware® Horizon Client
Manageability	managing devices by location, group or user
Mainboard	
Mainboard type	D3544-A
Formfactor	miniSTX

Mainboard

Processor	Intel® Celeron® processor J4105 (Quad Core, 1.5 GHz, up to 2.5 GHz, Intel® UHD Graphics 600) (,)
Memory slots	1 SO DIMM (DDR4, 2400 MHz)
Supported capacity RAM (max.)	8 GB
LAN	Built-in 10/100/1,000 MBit/s Realtek RTL8111G
BIOS features	BIOS Flash EPROM update by software Recovery BIOS Unified Extensible Firmware Interface (UEFI)
Audio type	On board
Audio codec	Realtek ALC671

Interfaces

Audio: line-out	1
Front audio: microphone	1
Front audio: headphone	1
USB 2.0 total	4 rear
USB 3.1 Gen1 (USB 3.0) total	2 front + 1x Type-C rear as option
USB front	2
USB rear	4 + 1 (optional)
USB internal	1 pin header
DisplayPort	2x DP1.2a
Serial (RS-232)	1x as option
Ethernet (RJ-45)	1

Graphics brand name	Intel® UHD Graphics 600
Graphics color depth	32 bit colors
Shared video memory	up to 1.5 GB
TFT resolution (DisplayPort)	up to 4,096 x 2,160 @ 60Hz
Graphics features	DirectX® 12 OpenGL® 4.4 Open CL® 1.2 OpenGL® ES 3.1 Vulkan™

Graphics notes	Graphics resolution and features depending on operating system and management solution. Three displays up to 2560 x 1440 pixels are supported via Daisy Chain (display 1 at DisplayPort 1, display 2 at DisplayPort 2, display 3 via Daisy Chain at display 1 or 2).
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Hard disk

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Electrical values

Power consumption long idle	5.01 W
Power consumption sleep mode power	1.25 W (WoL enabled)
Power consumption off mode power	0.19 W (WoL disabled)
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
Operating voltage range	100 V - 240 V (AC Input)
Operating line frequency range	50 Hz - 60 Hz

Dimensions / Weight / Environmental

Dimension with stand (W x D x H)	76 x 175 x 158 mm
Dimensions (W x D x H)	36 x 165 x 147 mm
Operating position	Vertical / horizontal
Weight	575 g
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	10 - 35 °C
Operating relative humidity	5 - 85 % (relative humidity)

Compliance

Product	FUTRO S740
Model	TCS4-D3544
Germany	GS
Europe	CE EPEAT® Gold (dedicated regions, for details see http://www.epeat.net)
USA/Canada	FCC part 15B (Class B) and part 15C/E (depending on wireless configuration)
Japan	VCCI Class B
India	BIS R41005045
Russia	EAC
China	CCC
Australia/New Zealand	RCM
Compliance notes	Energy Star compliance may vary depending on actual configuration
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Security

Physical Security	Kensington Lock support
System and BIOS Security	Trusted Platform Module (TPM 2.0), optional without TPM User and supervisor BIOS password

Warranty

Warranty period	2 years (depending on country)
Warranty type	Bring-In Service (for countries within region EMEA, for all other countries depending on local regulations)
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	5 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

Order Code:
S26361-F2601-L522

Order Code:
S26361-F2601-L523

More information

Fujitsu products, solutions & services

In addition to FUJITSU Thin Client FUTRO S740, 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 Thin Client FUTRO S740, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/FUTRO

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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2019-02-21 EM-EN

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