

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 mSATA 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 mSATA 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.
nterface add on cards/components	
	USB 3.1 (gen1) Type-C
	Serial Port
	Internal speaker
	Intel® Dual Band Wireless-AC 9260
Base unit	FUTRO S740
Operating system and software (Linux)	
perating system	eLux® RP
unctions	eLux® RP 6 Updates and optional software packages are available at www.myelux.com
Manageability	Scout Enterprise, flash memory management, embedded operating system update and system monitoring, BIOS update, managing devices by location, group or user, individual operating system composition with ELIAS (Scout Enterprise license required)
Operating system and software Windows)	
perating system	Windows® 10 IoT Enterprise (Win10IoT)
unctions	Internet Explorer Citrix Receiver VMware® Horizon Client
Nanageability	managing devices by location, group or user
 Nainboard	
Nainboard type	D3544-A
rocessor	Intel® Celeron® processor (,)
	1 SO DIMM (DDR4, 2400 MHz)
Nemory slots	1 30 DIMM (DDN4, 2400 M12)
Memory slots Supported capacity RAM (max.)	8 GB

Page 2 / 5 www.fujitsu.com/fts/FUTRO

Mainboard	
BIOS features	BIOS Flash EPROM update by software Recovery BIOS
	Unified Extensible Firmware Interface (UEFI)
Audio type	On board
Audio codec	Realtek ALC671
Audio notes	Loudspeaker (optional)
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	5
USB internal	1 (pin header)
DisplayPort	2x DP1.2a
Serial (RS-232)	1x as option
Ethernet (RJ-45)	1
Graphics brand name	
Graphics color depth	32 bit colors
TFT resolution (DisplayPort)	up to 4096 x 2160 @ 60Hz
Graphics notes	Graphics resolution depending on operating system and management solution.
Hard disk	
Hard disk notes	Important Notice for mSATA 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 mSATA 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.
Electrical values	
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	
Dimensions (W x D x H)	165 x 147 x 36 mm
Operating position	Vertical / horizontal
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	10 - 35 ℃
Operating relative humidity	5 - 85 % (relative humidity)
Compliance	
Product	FUTRO S740
Model	TCS4-D3544
Germany	GS .
Global	ENERGY STAR® in progress
Japan	VCCI
China	CCC (planned)

Page 3 / 5 www.fujitsu.com/fts/FUTRO

Compliance	
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	Write protection for the Flash module Optional: Trusted Platform Module (TPM 2.0) User and supervisor BIOS password
Warranty	
Warranty period	2 years (depending on country)
Warranty type	Bring-In Service (for countries within region EMEIA, for all other countries depending on local regulations)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Product Related Services - the perf	ect extension
Recommended Service	X - 9x5, Onsite Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	http://ts.fujitsu.com/Supportservice

Recommended Accessories

Page 4 / 5 www.fujitsu.com/fts/FUTRO

More information

Fujitsu OPTIMIZATION 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/



Copyrights

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/

© 2017 Fujitsu Technology Solutions GmbH

Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

CONTACT

Fujitsu Technology Solutions GmbH Website: www.fujitsu.com/fts 2017-11-03 CE-EN All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/terms

© 2017 Fujitsu Technology Solutions GmbH