

# Data Sheet Fujitsu FUTRO L420

## Remote Access to Performance

Fujitsu FUTRO L420 meets a multitude of user and business needs. It is designed to handle standard office tasks and demanding, high-graphics applications over PCoIP. Dual-monitoring enables you to increase your productivity. As a zero client, the FUTRO L provides high security, easy management and zero noise, whilst being user-friendly and integrating easily into an existing VMware® network.

## Virtual desktop infrastructure

Unrivalled user experience

Desktop virtualization via PCoIP

## Genuine workstation performance

Keep your data safe at the data center and safe space at your office at the same time

■ Remote access to your workstation

## Relaxed working

Quiet system for a pleasant working environment

Passive cooling concept















# Technical details Components

Mainboard	
System-on-a-Chip	Teradici™ TERA2321
Supported capacity RAM (max.) Memory notes	512 MB  DDR3 DRAM. 512 MB available free memory
LAN	10/100/1000 MBit/s
Audio features	Output: full 16-bit stereo sound, High Definition Audio serial link, single audio codec
	output. Tull To bit stereo sound, ringin belininton riudio senar ilini, single addio codec
Interfaces	
Audio: out (rear)	1
Audio: line-out / headphone	1
Audio: line-in / microphone	1
USB 2.0 total	4
USB front USB rear	2
DVI	2 (1x DVI-I and 1x DVI-D; integrated VGA can be used with DVI-VGA adapter)
Ethernet (RJ-45)	2 (1x DVI-1 alid 1x DVI-D, ilitegrated van call de dsed with DVI-Van adapter)
Kensington Lock support	1
Graphics Imaging performance	50 Mans (VDI) 150 Mans (WS)
Imaging performance	50 Mpps (VDI), 150 Mpps (WS)
TFT resolution (DVI)	1920x1200 pixel (dual monitoring)
	2560x1600 pixel (single monitoring)
Electrical values	
Power supply input	AC input 100 - 240 V
Rated frequency range	50 Hz - 60 Hz
Power consumption	
Power consumption: Maximum (SO,	19 W
running appl.)	13 11
Power consumption: Idle (SO, running	6 W
OS, Idle mode)	
Power consumption: Minimum (ACPI	0.3 W
status S5, soft off, WOL enabled)	
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	45 x 130 x 150 mm
Operating position	Vertical
Weight	0.6 kg
Operating ambient temperature	10 - 35 ℃
Compliance	
Product	FUTRO L420
Germany	<u>GS</u>
Europe	CE
USA/Canada	CSA Second Page 1
	FCC Class B
Global	RoHS (Restriction of hazardous substances)
Japan	VCCI
Russia	GOST
South Korea	KCC
China	
Australia/New Zealand	C-Tick

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

Compliance	
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates
Miscellaneous	
Remote Access Card	CELSIUS RemoteAccess DC (optional)
Supported virtual infrastructure	VMware® (PCoIP)
Warranty	
Standard Warranty	2 years
Service level	Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations,
Warranty Terms & Conditions	minimum: 2 years material warranty) http://support.ts.fujitsu.com/warranty
Maintenance and Support Services -	1 11 , ,
Recommended Service	9x5, 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

## Longshine Switch



The 16-Port 10/100/1000 Mbps Gigabit Longshine switch provides you a real Gigabit connection. Users are able to transfer large files with high bandwidth requirements faster while administrators experience a real efficiency improvement. The fanless Longshine switch is energy efficient, easy to install and fully compliant with all kinds of network protocols.

Order Code: S26391-F6055-L416

## Mounting Kit Solution FUTRO L420



The Fujitsu Mounting Kit Solution for FUTRO L420 is a solid metal mounting bracket that lets you attach a Smart Zero Client directly to a VESA S26361-F1051-L15 compatible display. If your display does not support the VESA mounting standard you can secure the Smart Zero Client to the display stand via an additional optional strap-on subadapter plate.

Order Code:

## **VESA Subadapter**



The VESA Subadapter is a universal subadapter plate with display strap for non-VESA compliant displays. Once you've strapped the Subadapter plate onto the foot of your display you can then use a Fujitsu Mounting kit to attach a FUTRO Thin Client or Smart Zero Client out of the way.

Order Code: S26361-F2601-L600

## Wireless Mouse Touch WI910



The Fujitsu Wireless Mouse Touch WI910 has a special touch sensitive surface that recognizes when your hand touches the mouse even before you move it. This provides nearly instantaneous wake-up from the intelligent energy saving sleep mode. Unbeatable responsiveness combines with features like switchable resolution, and three programmable buttons for a unique user experience.

Order Code: S26381-K465-L100

## Mouse M440 ECO



Fujitsu Mouse M440 ECO is made from 100% bio material and has a completely PVC free cable. The elegant M440 ECO works on nearly every surface and follows all your hand movements smoothly and precisely. It features two main buttons and as well as a scroll wheel providing comfortable computing to both right and left-handed users.

Order Code: S26381-K450-L200

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

## Keyboard KBPC PX ECO



Fujitsu's KBPC PX ECO keyboard is the perfect contribution to Green IT. The keyboard is made out of 45% renewable raw material and comes with a PVC country specific variation) free USB cable. In addition, the KBPC PX ECO offers first class comfort and ergonomics. It attracts attention with its impressive modern design and useful extras.

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

## More information

## **Fujitsu OPTIMIZATION Services**

In addition to Fujitsu FUTRO L420, 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/services/computing/

#### Software

www.fujitsu.com/software/

## More information

Learn more about Fujitsu FUTRO L420, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/fts/zeroclient

## 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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