

Data Sheet

FUJITSU USB 3.0 Port Replicator PR08 Accessories

Connect everything with a single plug

The Fujitsu USB 3.0 Port Replicator PR08 is the perfect solution for hot-desk environments. It connects your notebook to all of your peripherals with a single USB 3.0 plug. This device can generate additional DisplayPort and DVI performance, enabling your system to run up to four screens separately at your workplace, i.e. a notebook, the notebook's external graphics, and the two additional graphic displays from your PR08. This makes the PR08 the optimal device for shared desktop solutions. A system-independent second network further increases your computing possibilities. On top of all this, the device provides audio and USB-hub functionality for even more desktop enhancement.



Features

- DisplayLink Certified
- Ultra-high resolutions of up to 2560 x 1600 pixel with DisplayPort and DVI-I connectivity
- DisplayLink dual head graphics chip (DL3900) enables four display configuration (including notebook display) buffered by 64MBit of flash memory
- Audio ports connect 2.1 stereo speakers or a headset for VOIP
- LAN support with Gigabit Ethernet connection
- USB hub with 4 ports
- HDCP 2.0 encryption over USB 2.0 and USB 3.0
- MAC-Spoofing allows visible MAC-address to be connected to system and hardware
- Enables a second wired network connection in addition to notebook LAN
- Windows 8 support using latest drivers
- Wake on LAN

Usability

- Gain instant access to your input devices, LAN and all peripherals with one USB plug independent of system, vendor and hardware
- Save time by leaving your peripherals plugged-in
- Mini tower design reduces desktop footprint
- Front USB 3.0 ports make connections quick and easy
- Easy connecting your e.g. Lync headset

Reliability

- High quality, stability, and everything you need from one source
- Permanent driver updates

Driver Update

- <http://support.ts.fujitsu.com/download/>



USB 3.0 Port Replicator PR08

Technical specifications

Required interface	USB 3.0 (or USB 2.0)
Transfer rate	10/100/1000 Mbps (over LAN port)
LED	Power (blue) USB activity (green)
Color	Fujitsu Black/marble-grey
Network protocols	1000BaseT IEEE 802.3ab - Gigabit Ethernet 100BaseTX IEEE 802.3u - Fast Ethernet 10BaseT IEEE 802.3 IEEE 802.3 compliant RGMII IEEE 802.3 compliant GMII/MII Supports IEEE 802.3az Draft 3.2 (Energy Efficient Ethernet) Built-in wake-on LAN (WOL) for S1-S3 Crossover detection & Auto-correction Automatic polarity correction Supports half/full duplex operation Supports 120m for CAT.5 cable in 1000Base-T Green Ethernet (1000/100 Mbps mode only) Flexible MAC-addresses (MAC-spoofing) starting firmware 6.3
DisplayLink	Certified

Resolution (Color depth: 16 bit / 32 bit)

640 x 480 pixel; VGA; 60, 67, 72, 75, 85 Hz
 720 x 400 pixel; 70, 85, 88 Hz; not supported by Windows Display Properties XP/Vista
 720 x 480 pixel; 50, 60 Hz
 768 x 576 pixel; 50, 60 Hz
 800 x 600 pixel; SVGA; 56, 60, 72, 75, 85 Hz
 832 x 624 pixel; 75 Hz
 800 x 480 pixel; 60 Hz
 848 x 480 pixel; 60 Hz
 1,024 x 600 pixel; 60 Hz
 1,024 x 768 pixel; XGA; 60, 70, 75, 85 Hz
 1,152 x 864 pixel; 75 Hz
 1,152 x 870 pixel; 75 Hz
 1,280 x 720 pixel; 720p; 50, 60 Hz
 1,280 x 768 pixel; WXGA+; 60, 75, 85 Hz
 1,280 x 800 pixel; WXGA; 60 Hz
 1,280 x 960 pixel; 60, 85 Hz
 1,280 x 1,024 pixel; SXGA; 60, 75 Hz
 1,360 x 768 pixel; 60 Hz
 1,366 x 768 pixel; WXGA+; 50, 60 Hz
 1,368 x 768 pixel; 60 Hz
 1,400 x 1,050 pixel; SXGA+; 60, 75, 85 Hz
 1,440 x 900 pixel; 60 Hz
 1,600 x 900 pixel; 60 Hz
 1,600 x 1,200 pixel; UXGA; 60 Hz
 1,680 x 1,050 pixel; WSXGA+; 60 Hz
 1,920 x 1,080 pixel; 1080p; 50, 60 Hz
 1,920 x 1,200 pixel; WUXGA; 60 Hz
 2,048 x 1,080 pixel; 2K; 60 Hz
 2,048 x 1,152 pixel; 60 Hz
 2,048 x 1,280 pixel; 60 Hz; only on DP, single-head mode
 2,048 x 1,536 pixel; 60 Hz; only on DP, single-head mode
 2,560 x 1,440 pixel; 60 Hz; only on DP, single-head mode
 2,560 x 1,600 pixel; WQXGA; 60 Hz; only on DP, single-head mode

Interfaces

Audio: line-in / microphone	3.5 mm front
Audio: line-out / headphone	3.5 mm front
USB upstream	1
USB 2.0 total	2 rear
USB 3.0 total	2 front
DisplayPort	1.2
DVI	1 (DVI-I Single Link)
VGA	via DVI-to-VGA adapter (included)
Kensington Lock support	Industry-standard Kensington® security slot
LAN / Ethernet (RJ-45)	1
Notes	DisplayPort++ Multimode allows DisplayPort, DVI, VGA, and even HDMI via additional DisplayPort to HDMI Adapter Cable (Order number: S26391-F6055-L210)

System requirements

Required interface	USB 3.0 (or USB 2.0)
System requirements	1.6 MHz single core processor or higher 1 GB RAM 30 MB free disk space
Supported operating systems	Windows 8 Windows 7 Professional 64-bit Windows 7 Professional 32-bit Windows Vista® Windows® XP 32-bit

Electrical values

Power consumption	Start-up Mode: 2 W Full Load Mode: 15 W
Power supply input	AC 100-240V, 50-60Hz
Power supply output	DC 5V / 4A

Compliance with standards

Europe	CE certification according to EC Directive 2004/108/EEC
Switzerland	ENV
USA/Canada	cULus FCC Class B ICES-003 Class B
Japan	VCCI PSE (AC-Adapter)
South Korea	ek-mark (AC-Adapter) KC-Mark K-MEPS (AC-Adapter)
Singapore	CoC
China	CCC (AC-Adapter)
Australia/New Zealand	C-Tick MEPS (AC-Adapter) RCM (AC-Adapter)
Taiwan	BSMI
Mexico	NOM
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates

Dimensions / Weight / Environmental

Dimensions (W x D x H)	40 x 78 x 190 mm
Weight	0.350 kg
Operating ambient temperature	10 - 40 °C
Storage ambient temperature	-10 - 80 °C

Package content

USB 3.0 Port Replicator PR08
Power adapter
Exchangeable AC plugs for EU, US, UK, CN, AUS/NZ
DVI-I - VGA adapter
USB 3.0 A-Type to B-Type Cable (100 cm)
Quick Information Guide
Driver CD with manual

Order information

S26391-F6007-L400 EAN: 4051554306229

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU USB 3.0 Port Replicator PR08, 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 USB 3.0 Port Replicator PR08, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/accessories

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>



**Green
Policy
Innovation**

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