

Data Sheet

FUJITSU Accessories USB Port Replicator PR09

Connectivity

High-End Smart Connectivity

The new FUJITSU USB Port Replicator PR09 is the perfect solution for shared desk environments within a hyperconnected world. It connects your mobile system to your main peripherals with a single USB plug. This Port Replicator is equipped with the most powerful DisplayLink chipset supporting high performance video streaming with Dualhead-DisplayPort.

Highest data throughput is guaranteed due to an USB Type-C based Gen2 Hub-Controller enabling up to 10Gbit/s data streaming. The newest version of USB Power Delivery chipset (PD3.0) provides powerful charging during your workday.



Main Features

- Dualhead high-end graphics up to 4k
- Singlehead up to 5k
- Gigabit-LAN integrated
- USB Type-C upstream
- USB Power Delivery (PD3.0)
- Multiport USB 3.1 Gen1 DFP hub
- Multiport USB 3.1 Gen2 DFP hub
- SPDIF digital audio 2.0

Highlights

- Developed for shared multi-vendor system workplaces
- System independent investment protection (TCO)
- Future proof & backwards compatible (e.g. to USB-A systems)
- Easy IT integration (PXE / MAC spoofing support)
- Mac Address Pass Through (MAPT) for Fujitsu Notebooks enabling MAPT in the BIOS.
- Fast one-cable connection for data and power
- Global country certifications
- Appealing design ID workplace device

Reliability

- Highest availability
- Experience out of huge installed base of Fujitsu USB Port Replicators

USB Port Replicator PR09

Technical specifications

Required interface	USB Type-C	
LED	On/Off switch	(blue)
	USB Power Delivery	(amber)
	USB connection	(green)
	LAN traffic, rear side	(green/yellow)
Color	Black	

Refresh rate

Supported refresh rate (32 bit color depth)	1x up to 5120 x 2880 @ 60 Hz 2x up to 4096 x 2160 @ 60 Hz
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Interfaces

Ethernet (RJ-45)	1 Gigabit LAN (based on Realtek RTL8211F)
Power on switch	1 default: ON (PR09 from Rev.:02)
Power supply	1 AC/DC Power Adapter 120W (package content)
DC-in	20V
USB downstream	7 (4xUSB-A & 3xUSB-C)
USB upstream	via USB Type-C cable (1m)
USB Type-C (UFP)	1 w/ USB PD (60W)
USB Type-C 3.1 Gen2 (DFP)	3 thereof 1x BC1.2 w/ 10.5W
USB Type-C cable	1 (5A Gen2) (package content)
USB Type-A 3.1 Gen1 (DFP)	4
DisplayPort	2 (DP1.2a as Dualmode DP++)
Audio	1 SPDIF (2.0)
Notes	Several adapters available: http://www.fujitsu.com/de/products/computing/peripheral/accessories/connectivity
Kensington Lock support	yes

System requirements

Required interface	USB Type-C
System requirements	For office and productivity: Intel Core i3 2+GHz / Intel Core M / AMD Trinity or better USB 3.1 Gen 2 recommended 40MB of free storage space
Supported operating systems	Windows®

Special features

USB power delivery	ver 3.0
DisplayLink	"Plug and Display" certified
USB downstream	7 (4xUSB-A & 3xUSB-C)
USB upstream	via USB Type-C cable (1m)
Interface notes	For Notebook-systems still using USB Type-A: order USB-A to USB-C Adapter S26391-F6058-L102 (1pc.) or S26391-F6058-L122 (1pc. = 20pcs.)

Electrical values

Power consumption	Maximum usage: 120W Average office usage: 82W Without USB PD: 3 W DC Off: 0,07 W
Power supply input	100-240V AC 50-60Hz
Power supply output	20V DC at 6A

Compliance

Europe	CE
Switzerland	ENV
Russia	EAC
USA/Canada	FCC Class B ICES-003 Class B cTUVus UL/cUL
Japan	JEITA VCCI PSE (AC-Adapter) JISC
South Korea	KC
Singapore	S-Mark
China	CCC (AC-Adapter)
Australia/New Zealand	RCM
Taiwan	BSMI
Saudi Arabia	SASO
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Dimensions / Weight / Environmental

Miscellaneous	MAC address show
Dimensions (W x D x H)	200 x 97.6 x 29 mm
Cable length	USB-C cable: 1 m
Weight	340 g (device only w/o AC-Adapter)
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Storage ambient temperature	5 - 45 °C (41 - 113 °F)
Operating relative humidity	10 - 85 % (non condensing)

Package content

USB Port Replicator PR09
AC/DC Adapter 20V, 120W
EU-power cord, 1,8m
USB Type-C cable, 1m
Quick Start Guide
Service Desk & Warranty Informations
Safety Notes
Informationcard for driver download

Order code

S26391-F6007-L500 EAN: 4057185642316

Warranty

Warranty period	3 years
Warranty type	Bring-In / Send-In Service (depending on country)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

More information

Fujitsu products, solutions & services

In addition to FUJITSU Accessory USB Port Replicator PR09, 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 Accessory USB Port Replicator PR09, 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>



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