Optical Disc Archive Software (Driver)

*Please contact your local sales representative for details.

Overview

This PC utility supports read/write of files from a host computer connected to an ODS-D77U/D77F or ODS-D55U Optical Disc Archive Drive Unit.

Includes Utility and Filer software.

Features

Simple file read/write

This simple utility software supports transfer of files from a connected PC to a Sony ODS-D77U/D77F or ODS-D55U Optical Disc Archive (ODA) Drive Unit.

Specifications

OS: ODS-D55U/ODS-D77U
Microsoft Windows XP Professional Service Pack 3 or later
Microsoft Windows 7 Professional 32-bit/64-bit version, Service Pack 1 or later
Microsoft Windows 7 Ultimate 32-bit/64-bit version, Service Pack 1 or

Windows	later Microsoft Windows 8 Pro 32-bit/64-bit version Microsoft Windows 8.1 32/64-bit version Microsoft Windows Server 2008 R2 Microsoft Windows Server 2012 Microsoft Windows Server 2012 R2
Mac	Mac OS X 10.6.8 or later 32-bit/64-bit Mac OS X 10.7.4 or later 64-bit Mac OS X 10.8.4 or later Mac OS X 10.9 Mac OS X 10.10/10.10.1
Linux	Red Hat Enterprise Linux 6.2 64bit Red Hat Enterprise Linux 6.3 64bit Red Hat Enterprise Linux 6.4 64bit Red Hat Enterprise Linux 6.5 64bit Red Hat Enterprise Linux 6.6 64bit Red Hat Enterprise Linux 7.0 64bit
Note	When CentOS is used, please ask sales contact of Sony

OS: ODS-D77F

Microsoft Windows Server 2008 R2

Windows	Microsoft Windows Server 2012 Microsoft Windows Server 2012 R2
Linux	Red Hat Enterprise Linux 6.2 64bit Red Hat Enterprise Linux 6.3 64bit Red Hat Enterprise Linux 6.4 64bit Red Hat Enterprise Linux 6.5 64bit Red Hat Enterprise Linux 6.6 64bit Red Hat Enterprise Linux 7.0 64bit
Note	When CentOS is used, please ask sales contact of Sony.

Memory

Windows	32bits OS : 4GB or more 64bits OS : 2GBx(number of the units + 1) or more
Mac	32bits OS : 4GB or more 64bits OS : 2GBx(number of the units + 1) or more
Linux	64bits OS : 2GBx(number of the units + 1) or more

Hard-disk space

Windows/Mac/Linux	32bits PC : 16GB or more 64bits PC : 8GB + 16GBx(number of

the units + 1) or more

Interface	
ODS-D55U/ODS-D77U (USB)	Hi-Speed USB (USB 2.0): Hi-Speed USB (USB 2.0) host controller required. SuperSpeed USB (USB 3.0): SuperSpeed USB (USB 3.0) host controller required. In the case of Mac, only built-in USB ports on Mac are supported.
ODS-D77F (Fiber Channel)	Fiber Channel host controller is required. Recommended controller: QLE2560 / QLE2562 (QLogic(r) PCIe-to-8Gbps Fiber Channel Adapter)

Notes	
	These system requirements may not apply to all computers. When you use your ODS-D77U with a PC running on Windows 7 or Windows Server 2008 R2, it is recommended to install the following update program released by Microsoft.

Notes	http://support.microsoft.com/kb/2581464 Utilizing the Windows 7 or Windows Server 2008 R2 update program and Optical Disc Archive Software in combination, data reading/writing speed from ODS-D77U is improved. 1. Register and download the update program at the Microsoft support site described above. 2. Unzip and install the update program.
Notes	- Necessary settings associated with the update program are made when Optical Disc Archive Software is installed: Consequently, there is no need to perform registry settings specified at the bottom of the above mentioned support site page. - The update program will not affect other USB devices. - The update program is solely dedicated to Windows 7 or Windows Server 2008 R2 OS.

Related products

 ODS-

 ODS-L30M

 ODS-L60E

 ODS-

D77UA

ODS-D77UA has very high transfer speeds. Read is 1.1Gbps. Write-once is 440 Mbps and Rewritable is 160 Mbps (verify on). Performance varies based on type of cartridge.

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L100E

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ODS-D280U

Optical Disc Archive stand-alone drive with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge

ODS-D280F

Optical Disc Archive fiber channel drive unit for the ODS-L30M/L60E/L100E PetaSite scalable library with very high transfer speeds of 1Gbps write (verify on) and 2Gbps read using ODC-3300R Generation 2 cartridge

Content Manager

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File Manager2

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Gallery