

CD/DVD/BD Multi Optical Disc System ODA1400 Series

CD/DVD/BD automatic data writing, Automatic label printing Maximum 200 CD/DVD/BD consecutive high speed processing with maximum 4 drives

Industry's first 7 inch touch panel

Maximum 200 CD/DVD/BD consecutive writing/printing/reading

Highly reliable robot mechanism with MCBF value over 100,000 times

Loading highly reliable max. 4 professional optical drives

High performanced SSD is loaded in the internal disk of the control device.

Key lock mechanism on the front door to prevent unauthorized removal

Removable 6 stackers



*100 discs(Standard), Maximum 200 discs(Option)

Features

Touch Panel displaying the status conveniently

- Enables execution of the registered job
- Display the removed stacker graphically
- Display job progress executed
- Display the status of out of media/ink

Consecutive production of maximum 200 discs

- Loading maximum 4 professional optical drives which are very reliable
- Maximum 200 CD/DVD/BD consecutive writing/printing/reading
- Network share with LAN connection
- Inkjet printer for label printing is loaded.

Excellent reliability and security functions

- Enables night unattended operation with the server quality control system and the built in autoloader
- High performance control device loaded
- In-house designed media transportation mechanism based on our long experience
- Highly reliable robot mechanism with MCBF value over 100,000 times • Enhanced security functions with key lock mechanism on the front door
- Since all movable parts are gathered inside the front door,
- it is excellent in dustproofing and soundproofing effect

"UNITEX FASTDVD Publisher" with rich functions is pre-installed

- Automatic consecutive media production with simple GUI operation
- System collaboration which is allowed with batch processing by command line
- Job progress window enable display of processing status in real time
- Operate as a media creation server with only power on
- 1 network client software license is included
- 1 set of ODA can be shared among multiple departments

[Example of system configuration]



ODA 1400 client software (2nd or more ODA software are optional)



ODA1400 CD/DVD/BD Multi Optical Disc System

UNITEX FASTDVD Publisher software

Main window with simple & easy to use

- Data disc creation function
- ·Writing function from image file
- to CD/DVD Image file reading function
- Media duplication function
- Job management function
- Progress display function



Parameter setting window which enables the detailed setting

- Selection of efficiency priority mode/ first-in first-out mode
- Automatic separation function for the faulty drive
- Automatic display function for error/ warning message

A variety of the standard functions

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- Publisher control of multiple devices from 1 client PC
- Function to change the setting of publisher from a client PC
- Report output function to store the job execution result automatically
- Detailed Log output function to investigate a faulty part

Job progress window with easy to view

- Function to process multiple jobs simultaneously
- Job temporary stop/resume function
- Function to change job priority
- Function to change the number of copy

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FASTDVD Designer

- •Label creation/edit software
- Merge print
- · Function to adjust media size of image automatically
- Supports various image file (BMP, JPEG, GIF, TIFF, PNG)



A variety of optional software

- "UNITEX FASTDVD DataProtector" Encryption software
- "UNITEX FASTDVD DataArchiver" Archive software
- "UNITEX FASTDVD JobOrder" Job issue collaboration software
- "UNITEX FASTDVD SDK" Development kit of system collaboration software
- "UNITEX FASTDVD Cluster" Publisher integration software
- "UNITEX FASTDVD Rewriter" Rewritable media collaboration software

Inkjet printer

Ink jet printer which is excellent in cost performance with standard resolution 600 x 600dpi is loaded.

It contributes to the reduction of the running cost by the publisher-only media which is compatible with the cartridge and the inkjet.

Currently inkjet printers become popular because of printing speed and cost merit.

Specification of Hardware

Model	ODA1400	ODA1400ZG	ODA1400HQ			
Drive	CD/DV	Blu-ray drive				
Number of drive	2(Standard)/4(Option)					
Disc capacity	100(Standard)/200(Option)					
Label printing method	Inkjet					
Supported disc / Writing speed	DVD-R×16/ DVD-R DL×8/ CD-R×40	DVD±R×16/ DVD±R DL×8/ DVD±RW×4/ DVD-RAM×5/ CD-R×40/ CD-RW×24	BD-R (SL/DL)×12/ BD-R (LTH)×6/ BD-R (TL)×4/ DVD-R v16/ DVD-R DL×8/ CD-R×40			
Supported format	ISO9660/ISO9660extention (Joliet/RockRidge/extension of character type) UDF1.02, UDF1.50, UDF2.50, UDF Bridge, VIDEO (DVD-					
Rewriter	_	UDF1.02, UDF1.50, UDF2.00, UDF2.01, UDF2.50, FAT	_			
Network support	0					
Network client	Windows 7(x86,x64)/Windows 8.1(x86,x64)/Windows 10(x86,x64) Windows Server 2008(x86)/Windows Server 2008R2 Windows Server 2012/Windows Server 2012R2 Windows Server 2016/Windows Server 2019					
Power supply	AC 100V / 50-60Hz					
Operational temperature/humidity	Temperature: 15°C~35°C Humidity: 20~80% (no condensation)					
Dimensions (mm)	423(W) x 647(D) x 471(H)					
Weight	38kg or less					
Software	UNITEX FASTDVD Publisher software (with 1 client software license) UNITEX FASTDVD Rewriter software *only for ODA1400ZG					
Stacker	Input output stacker 50pcs x 4 Output stacker 50pcs x 2					
Loaded controller	Built-in controller with SSD in the main unit, it can operate independently					
Control interface	Ethernet (1000BASE-T)					
Security mechanism	Protection of media storage area with the front door key lock					
Option	Monitor, Keybo	oard, Mouse, Client exp	pansion license			

*Additional option is required for consecutive of 200 discs

* Company names, product names, software names are either trade marks or registered trademarks of respective companies, * Specifications are subject to change without notice



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DOC-ODG01-AD 20030030