

WDV LASERMASTER 2628

Fast A3 Network Printer With Web Based Print Management For CAD And Office Applications



Outstanding Product Features

- **TIFF Direct Printing** ✓
- **PDF Direct Printing** ✓
- **HP/GL Direct Printing** ✓
- **JPEG Direct Printing** ✓
- **PostScript L3 Direct Printing** ✓
- **Borderless Printing** ✓

Optimize workflow productivity with the fast **WDV LASERMASTER 2628** at low initial costs. This network laser printer proves itself worthy with high quality black and white printouts as well as print speeds of up to 28 pages per minute. The modern WDV controller technology facilitates a user-friendly administration through standard web-browser for monitoring and controlling of all functions.

- Supports and automatically processes all office applications and technical formats
- Handles paper formats from DIN A6 to A3 and excess length up to 1.260mm
- Prints borderless copies in DIN formats
- Easily integrates into all current network environments
- Provides user-specific location via the optional four-bin sorter

Technical Specifications

WDV LASERMASTER 2628

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Network printer for all formats up to DIN A3

Specifications

Printing Technology

Electric photography
Laser diode

Toner System

Dry toner

Resolution

600 x 600 dpi

Print Speed

28 pages per minute

Heating Period

Less than 19 seconds

First Print Speed

Less than 6.5 seconds

Print Capacity

Max. 200,000 pages per month

Media Processing

Input Capacity

Standard tray: 250 sheets
Bypass: 100 sheets
Max. 1350 sheets with two optional 500-sheet paper trays

Output Capacity

250 sheets (typeface down)
Max. 500 sheets with optional stacker

Printing Materials

Plain paper, recycling paper, foils, laser print labels, envelopes

Paper Formats

Paper trays: A3 - A5
Bypass: A3 - A6
Duplex operation: A3 - A5
Envelope feed: DL, C6, C5, COM 10, Monarch
Excess length: up to 1.260mm

Paper Weights

Paper tray: 60-105g/m²
Bypass: 52-162g/m²

Fonts

35 standard fonts

Consumables

All-in-one toner cartridge:
20,000 prints at 5% coverage
or 33,300 prints based on
Dr. Grauert's letter ISO 10561
at 3.12% coverage

Controller

Embedded PC-controller PLOTMASTER
512MB memory;
Windows CE platform;
Access through standard web
browser;
Image preview via WEB

System Administration

- Remote inquiry of system status, media information and toner level
- Configuration of printer settings for print density and media types
- User name and password security system

Plot Management

- Create, edit and reprint plot jobs
- Add new files to an existing job
- Modify sequence of plot jobs
- Remove single or multiple jobs from queue
- Accounting (user, workstation, queues, plot jobs)

Network Interfaces

LAN interface:
Ethernet 100 Base TX (Rj45)
10/100 Mbit autosensing

Network Protocols

TCP/IP

Data Formats (Direct Printing via LPR, Web Client or FTP)

- HPGL/1, HPGL/2, HP/RTL, CalComp 906/907
- TIFF G4/Tiled/Color, CALS G4, JPEG
- PDF, PostScript Level 3 (optional)

Driver

Windows system driver for NT4.0/2000/XP; TIFF driver

Memory

512 MB standard
Optional: 4GB flashdisk

Other Features

Power Supply

220-240 V, 50/60 Hz, 1100 W

Power Consumption

Less than 400 W

Standby

Less than 15 W

Dimensions

468mm (W) x 437mm (D) x 305mm (H)

Weight

18kg

Certifications

TÜV GS, CE

Options

Paper Feed and Paper Supply

Max. two 500-sheet paper trays
Duplex unit
Paper output stacker for 250 sheets
Four-bin sorter (50 sheets per bin)
Envelope tray (DL, C6, C5, COM 10, Monarch) - in combination with optional 500-sheet paper tray

Memory Expansion

4 GB flashdisk

WDVGmbH
Wissenschaftliche Daten - Verarbeitung

Dieselstrasse 10
85748 Garching b. Munich
Germany

Tel. +49 89 329 38 0
Fax +49 89 329 38 100
info@wdv-gmbh.de

Further information regarding our products and services can be found at our website: www.wdv-gmbh.de