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

WDV GmbH
Wissenschaftliche Daten - Verarbeitung

Technical Specifications
WDV LASERMASTER 2628

WDV LASERMASTER 2628
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/m^2
Bypass: 52-162g/m^2

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

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