



TEMPEST Level I HP® Color LaserJet CM3530 Digital Sender/Copier/Printer

Product Data

Model - DAT-205 (Level I)

Description

API's TEMPEST version of the HP CM3530 MFP Multifunction Color Laser Printer is an ideal choice for who need a multifunction machine that will handle all of their printing, scanning, copying and digital sending needs. The design is such that the DAT-205 can sit on top of a desk but it still has all of the capabilities of much more expensive all in one color laser printers. Enhance work team productivity with black-and-white and color print speeds up to 31 pages per minute (ppm). Time to completion of a typical office print job can be up to 40 percent faster with Instant-on technology. Count on reliable, consistent, high-gloss, high-quality printing with HP ImageREt 3600 and improved HP ColorSphere toner. Meet your specific business needs with support for a range of paper sizes and types, including glossy and heavy paper. Save time while providing greater value to users and your business. Easily control who can print in color and how much with HP's Color Access Control technology.

Integrate documents into workflows with embedded send to e-mail and send to folder functionality. Optional HP Digital Sending software (HP DSS) enables documents to be sent to FTP sites, network folders and fax services.

Features

- Certified to NSTISSAM TEMPEST/1-92 Level I and NATO SDIP-27 A standard (formerly AMSG 720B)
- Print Speed: Up to 31 ppm
- Digital Send capability
- Paper Handling: Input: 350 sheets standard (optional 500 sheet -tray 3), Output: 250 sheets
- Standard Memory: 512 MB expandable to 1 GB
- Removable hard drive
- Optional AES-128 bit encrypted hard drive
- Resolution: 1200 x 600 dpi
- Connectivity: Fiber network, USB and optional secure fax
- Industry leading one-year warranty





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Specifications

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HP® Color LaserJet CM3530 Copier/Scanner/Printer

Device Type Copier/printer/scanner
 Printer Technology Laser, color
 Monthly Duty Features (max) 75000 impressions

Memory

Standard Memory 512 MB
 Max Supported Memory 1 GB
 Hard Disk Drive 80 GB

Copying

Max Copying Speed Up to 31 ppm (mono)/up to 31 ppm (color)
 Max Copying Resolution. Up to 600x600 dpi (mono)/up to 600x600 dpi (color)
 Max Document Enlargement 400%
 Max Document Reduction 25%
 Max Copies 999
 Auto Duplexing Yes

Printing

Max Printing Resolution: Up to 1200 x 600 dpi (mono)/up to 1200 x 600 dpi (color)
 Max Printing Speed: Up to 31 ppm (mono)/up to 31 ppm (color)
 Printer Drivers: PCL 6, PostScript 3, PCL 5c, PDF 1.4

Emulations

Image Enhancement Technology: HP ImageREt 3600

Scanning

Optional Resolution: Optical Resolution: 600 x 600 dpi

Document & Media Handling

Min Original Size: 3.9 in x 5.8 in
 Max Original Size: Legal (8.5 in x 14 in)
 Original Type: Sheets
 Max Copy Size: Legal (8.5 in x 14 in)
 Min Copy Weight: 60 g/m2
 Max Copy Weight: 220 g/m2
 Supported Media Type: Transparencies, envelopes, plain paper, cards, labels, recycled paper
 Standard Media Capacity: 350 sheets
 Max Media Capacity: 850 sheets
 Output Trays Capacity: 250 sheets

Document & Media

Handling Details: Input tray, 350 sheets, Legal (8.5 in x 14 in) , Output tray, 250 sheets

PC Connectivity

PC Connection Availability: Yes
 PC Connection: Hi-Speed USB, Fiber Ethernet

Operating System Support:

MS Windows 2000, MS Windows Server 2003, Apple Mac OS X 10.3, Appl Mac OS X 10.4, Apple Mac OS X 10.5, MS Windows Vista, MS Windows X Home Edition, MS Windows XP Professional

Power

Power Consumption Operational: 665 Watt

Environmental Standards

EPA Energy Star Compliant: Yes

Environmental Parameters

Min Operating Temperature: 50 °F
 Max Operating Temperature: 86 °F
 Humidity Range Operating: 10, 70%

Physical Specifications

Dimensions without tray 3
 Height 22.1 inches (56.1 cm)
 Width 21.4 inches (54.3 cm)
 Depth 20.4 inches (51.8 cm)
 Weight 106.7 lbs (39.8kg)

Warranty

1-year on parts and labor

Advanced Programs, Inc. is an NSA-endorsed test services facility and an NSA-endorsed TEMPEST manufacturing facility.

Technical Specifications are subject to change without notice. U.S.A. export controls apply to these products.

E & OE - 8/24/09



HEADQUARTERS - UNITED STATES

Advanced Programs, Inc.
 7125 Riverwood Drive
 Columbia, MD 21046 U.S.A.
 Phone: 410-312-5800 Fax 410-312-5850
<http://www.advprograms.com>

UNITED KINGDOM

API Europe Limited
 Vanitec House, Cornbrash Park
 Chippenham, Wiltshire, SN14 6RA, UK
 Phone +44(0)1249 448777 Fax +44(0)1249 448765
<http://www.api-europe.com>