



# TEMPEST Level I, Level II and Zone HP® 4015n LaserJet® Printer

## Product Data

Model - DPT-111 (Level I), DPL-111 (Level II) and DPZ-111 (Zone A)

## Description

API's TEMPEST version of the HP® LaserJet 4015n LaserJet Printer delivers high-quality, professional laser documents. In addition to supporting standard security protocols, the printer includes industry-leading security capabilities. Get fast, secure performance across your network with advanced IPsec encryption, prevent unauthorized access with management features like 802.1X authentication and password protection, and guard sensitive information with support for private printing.

The API TEMPEST LaserJet 4015n LaserJet Printer features Enhanced HP toner enables print speeds of up to 52 pages per minute (ppm), letter. Time To Completion (TTC) of a typical office print job can be nearly twice as fast with Instant-on Technology. Save time and improve productivity—the 540 MHz processor handles complex documents quickly. Get reliable, efficient sharing, even for your large workgroup, with Gigabit networking.

Available in both US (110V) and international (220V) models.

## Features

- Certified to NSTISSAM TEMPEST/1-92 Level I, Level II, Zone and NATO SDIP-27 A & B standard (formerly AMSG 720B & 788A)
- Print speed of up to 52 pages per minute
- Print resolution of 1200 x 1200 dpi
- 540 MHz processing speed
- HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, direct PDF
- 128 MB, expandable to 640 MB
- Input: 100-sheet multipurpose tray 1, 500-sheet tray 2  
Output: 100-sheet rear output bin, 500-sheet top output bin





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## Specifications

Model - DPT-111 (Level I), DPL-111 (Level II) and DPZ-111 (Zone A)

### Print Speed

Up to 52 ppm, letter

### Document Delivery

First page out: as fast as 8.5 sec from Ready mode; Time To Completion for a typical office print job: as fast as 16.5 seconds

### Resolution

Up to 1200 by 1200 dpi; HP REI, HP 300 dpi, HP 600 dpi, HP FastRes 1200, HP ProRes 1200

### Memory

128 MB, expandable to 640 MB via one open 144-pin 32 bit DDR2 DIMM slot

### Durability ratings

Recommended monthly volume: 3,000 to 15,000 pages; Duty cycle: up to 225,000 pages

### Paper

Input: . . . . . 100-sheet multipurpose tray 1, 500-sheet tray 2  
Optional: 500-sheet tray 3  
Output: . . . . . 100-sheet rear output bin, 500-sheet top output  
Two-Sided Printing . . . . . Manual (optional accessory avail. for automatic two-sided printing)

### Paper Weight

Multipurpose tray 1: 16 to 53 lb  
Input trays 2 and 3, optional 500-sheet feeder, optional high-capacity input tray, automatic duplexer for two-sided printing: 16 to 32 lb  
Optional envelope feeder: 20 to 28 lb

### Media Size

Paper  
letter, legal, A4, A5, executive and custom: 3.0 by 5.0 in to 8.5 by 14.0 in  
Envelopes  
#10 regular, monarch, DL, C5, B5

### Connectivity

Available Interfaces: 1 Hi-Speed USB 2.0  
100Base Fiber Network Interface, Parallel Port

Langauges: HP PCL 6, HP PCL 5e, HP postscript level 3 emulation, direct PDF (v1.4) printing (192 MB printer memory recommended)

Fonts: 80 HP font set (plus Greek, Hebrew, Cyrillic, Arabic)

Client operating systems: Windows® 2000; Windows XP® Home; Windows XP Professional; Windows Server 2003, Certified for Windows Vista

Networking operating systems: Via an HP Jeldirect print server: Microsoft Windows 2000, Server 2003, XP, Vista, 2003 64-bit, XP 64-bit, Vista 64-bit (For Microsoft IPv6 compatible with Windows 2003, XP, and Vista); Novell 5.1 and later; Mac OS X v10.2.8, v10.3, v10.4, v10.5, and later; Red Hat Linux 7.x and later; SuSE Linux 8.x and later; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 and later (SPARC systems only); IBM AIX 3.2.5 and later 1; MPE-iX; Citrix MetaFrame Server; Windows Terminal Services

### Physical Specifications

Height . . . . . 15.5 inches (39.3 cm)  
Width . . . . . 16.5 inches (41.9 cm)  
Depth . . . . . 20.7 inches (52.6 cm)  
Weight . . . . . .57 lbs (25.8kg)

### Operating Environment

Temperature  
Operating . . . . . 50° to 90° F (10°C to 32°C)  
Storage . . . . . 32° to 95° F (0° to 35°C)  
Humidity  
Operating . . . . . 10% to 80% RH  
Storage . . . . . 10% to 90% RH  
Altitude  
Operating . . . . . 0 to 10,000 ft. (0 to 3,100m)

### Available Options

Network configuration  
- 100BaseFX with ST  
- 100BaseFX with SC (fiber optic) interface  
Parallel cable  
Parallel Port  
USB Port  
USB cable

### 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 - 7/17/08



#### 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>