

# HP Laser MFP 136a

Get productive MFP performance at an affordable price. Print, scan, and copy, and easily produce high-quality results.



## Specifications

<b>Display :</b>	2-Line LCD (16 characters per line)
<b>Manufacturer Warranty :</b>	One-year limited hardware warranty; For more info please visit us at <a href="https://support.hp.com">https://support.hp.com</a>
<b>Memory :</b>	128 MB
<b>UPC number :</b>	(460) 196068427795; (AB2) 193015506770; (ACJ) 193015506787
<b>Weight :</b>	7.46 kg
<b>Print Technology :</b>	Laser
<b>Print Technology :</b>	Laser
<b>Cable included :</b>	Yes, 1 USB; 1 USB PC to Printer
<b>What's in the box :</b>	Preinstalled introductory HP Laser Black print cartridges (~1.5K pages, CH/IN); Setup Guide; Reference Guide; Regulatory Statements Flyer; Power cord; USB cable
<b>Media weight, supported :</b>	60 to 163 g/m <sup>2</sup>
<b>Package weight :</b>	9.94 kg
<b>Minimum System Requirements :</b>	Windows 7 or newer, Intel® Pentium® IV 1 GHz 32-bit or 64-bit processor or higher, 1 GB RAM, 16 GB HDD
<b>Mac compatible :</b>	Yes
<b>Operating humidity range :</b>	10 to 80% RH (non-condensing)
<b>Operating temperature range :</b>	10 to 30°C

<b>Storage temperature range :</b>	-20 to 40°C
<b>Compatible Operating Systems :</b>	Windows®: 7 (32/64 bit), 2008 Server R2, 8 (32/64 bit), 8.1 (32/64 bit), 10 (32/64 bit), 2012 Server, 2016 Server, macOS v10.14 Mojave, macOS v10.13 High Sierra, macOS v10.12 Sierra, OS X v10.11 El Ca
<b>Print speed :</b>	Print speed up to 21 ppm (black)
<b>Print quality black (best) :</b>	Up to 1,200 x 1,200 dpi
<b>Package dimensions (W x D x H) :</b>	482 x 447 x 361 mm
<b>Bottom margin (A4) :</b>	5 mm
<b>Left margin (A4) :</b>	5 mm
<b>Right margin (A4) :</b>	5 mm
<b>Top margin (A4) :</b>	5 mm
<b>First page out black (A4, ready) :</b>	As fast as 8.3 sec
<b>Functions :</b>	Print, copy, scan
<b>Automatic paper sensor :</b>	No
<b>Duplex printing :</b>	Manual (driver support provided)
<b>Duty cycle (monthly, letter) :</b>	Up to 10,000 pages
<b>Duty cycle (monthly, A4) :</b>	Up to 10,000 pages
<b>Recommended monthly page volume :</b>	100 to 2,000
<b>Paper trays, maximum :</b>	1
<b>Paper trays, standard :</b>	1
<b>Energy savings feature technology :</b>	HP Auto-Off Technology; Power save
<b>Printer smart software features :</b>	Manual duplex and booklet print, N-up printing, skip blank pages, poster print, watermarks
<b>Overview :</b>	HP Personal Laser Multifunction Printers provide easy, reliable and affordable printing/copying for professional-quality documents, with scan and optional fax tools too, in one compact desktop device.
<b>Overview :</b>	Get productive MFP performance at an affordable price. Print, scan, and copy, and easily produce high-quality results.
<b>Overview :</b>	Laser MFP performance at an affordable price

<b>Processor speed :</b>	600 MHz
<b>Minimum System Requirements for Macintosh :</b>	OS X v10.11 or newer, AirPrint 1.8 compatible with MacOS 10.11, 1.5 GB HD, Internet, USB
<b>Scanner advanced features :</b>	Scan to WSD(network support only);Book Scanning; Poster Stitching for multiple scan; Text Converting; Scan to E-Book; Existing File to E-Book
<b>Scan resolution, hardware :</b>	Up to 4800 × 4800 dpi
<b>Scan resolution, optical :</b>	Up to 600 × 600 dpi
<b>Maximum print area :</b>	216 x 356 mm
<b>Digital sending standard features :</b>	PC Scan
<b>Levels of grayscale :</b>	256
<b>Scan input modes :</b>	Front-panel copy, HP MFP scan software, user application via TWAIN or WIA
<b>Scan technology :</b>	Contact Image Sensor (CIS)
<b>Scan file format :</b>	Windows Scan SW supports file format: PDF, JPG, TIFF, PNG, BMP
<b>Color scanning :</b>	Yes
<b>Scanner type :</b>	Flatbed
<b>Scan size, maximum :</b>	216 x 297 mm
<b>Bit depth :</b>	8-bit (monochrome) 32-bit (color)



