

Specifications

SKU

Sku	2LB19A
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PRINT

Color or black	Color
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Print speed, black	<=10
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Print speed, color	<=10
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FEATURES

Functions	Print only
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Features	Ink tank system
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USAGE

Usage	Home and home office
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Perfect for	Home
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CATEGORY

Family brand	Deskjet
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Product types	Ink tank printers, Inkjet printers
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PRINTING MEDIA HANDLING

Finished output handling	Sheetfed
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Envelope input capacity	Up to 5 envelopes
Output capacity	Up to 25 sheets
Maximum output capacity (sheets)	Up to 25 sheets
Paper handling input, standard	60-sheet input tray
Paper handling input, optional	No
Input capacity	Up to 60 sheets
Paper handling output, standard	25-sheet output tray
Standard output capacity (envelopes)	Up to 5 envelopes
Maximum input capacity (sheets)	Up to 60 sheets
Standard input capacity (envelopes)	Up to 5

**Maximum
input capacity
(transparencies)**

No

**Maximum
input
capacity
(cards)**

Up to 20 cards

**Maximum
input
capacity
(10x15cm
photos)**

Up to 20 sheets

**Standard
output
capacity
(legal)**

Up to 25 sheets

**Maximum
input
capacity
(photo
paper)**

Up to 20 sheets

**Maximum
input
capacity
(4x6
photo)**

Up to 20 sheets

**Standard
input
capacity
(legal)**

Up to 60 sheets

**Standard
input
capacity
(cards)**

Up to 20 cards

**Maximum
input
capacity
(labels)**

Up to 10 sheets

Maximum output capacity (photo paper)	Up to 20 sheets
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Maximum output capacity (cards)	Up to 20 cards
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Standard input capacity (transparencies)	No
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Standard output capacity (cards)	Up to 20 cards
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Standard output capacity (labels)	Up to 10 sheets
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Maximum output capacity (labels)	Up to 25 sheets
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Maximum output capacity (envelopes)	Up to 5 envelopes
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DISPLAY SPECIFICATIONS

Display	7 segment + icon LCD
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CARTRIDGES AND PRINTHEADS

Technology	Ink
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Number of print cartridges	1 black bottle, set of 3 color bottles
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Ink types	Pigment-based (black); Dye-based (color)
Print heads	2 (1 black, 1 Tri-color [cyan, magenta, yellow])
Color(s) of printing supplies	Black, Cyan, Magenta, Yellow
Print head nozzles	328 (Black), 588 (Tri-color)
Replacement cartridges	M0H57AL HP GT51 Black Original Ink Bottle (~4,000 pages); M0H54AL HP GT52 Cyan Original Ink Bottle; M0H55AL HP GT52 Magenta Original Ink Bottle; M0H56AL HP GT52 Yellow Original Ink Bottle (~8,000 pages). Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For more information about fill and yield, see http://hp.com/go/learnaboutsupplies.

Print colors maximum **4**

BATTERY AND POWER

Power **Input voltage 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz). High voltage: Input voltage 200 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz)**

Power supply type **Internal**

PRINT TIME

First page out black (letter, ready) **As fast as 14 sec**

First page out black (A4, ready)	As fast as 14 sec
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First page out color (A4, ready)	As fast as 18 sec
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First page out color (letter, ready)	As fast as 18 sec
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PRINTER SPECIFICATIONS

Storage device and direct print support	Storage devices not supported
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Duty cycle (monthly, letter)	Up to 1000 pages
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Envelope feeder	No
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Recommended monthly page volume note	Up to 1000 pages
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Functions	Print
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Print languages	HP PCL 3 GUI
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Paper trays, maximum	1
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Duty cycle (monthly, A4)	Up to 1000 pages
Paper trays, standard	1
Recommended monthly page volume	400 to 800
Print technology	HP Thermal Inkjet
Duplex printing	Manual (driver support provided)
Fonts and typefaces	Yes
Automatic paper sensor	No
Memory card compatibility	No
Print colours	Yes
Borderless printing	Yes, up to 8.5 x 11 in (US letter), 210 x 297 mm (A4)
Printer drivers included	HP PCL 3 GUI
Photo proofsheets supported	No
Vertical alignment accuracy	+/- 0.042 mm

CERTIFICATION AND COMPLIANCE

**ENERGY
STAR®
certified** Yes

**Electromagnetic
Emission
Standard** CISPR 22: 2008/EN 55022: 2010 Class B,
CISPR24: 2010/EN 55024: 2010, EN 61000-3-2:
2006+ A1:2009+ A2:2009, EN 61000-3-3: 2013,
FCC CFR 47 Part 15 Class B; ICES-003, Issue
5 Class B; GB4943.1-2011 (CCC S&E -China),
CNS 14336: 1999 & CNS13438 (BSMI-Taiwan),
VCCI-2 (Japan), GOST (Russia); KCC (Korea)

Environmental No

GEOGRAPHIC

**Country
of origin** Made in China

**Geographic
availability** EM

ENVIRONMENTAL

**Non-
Operating
Humidity
Range** 5 to 90% RH (non-condensing)

**Operating
humidity
range** 15 to 80% RH (non-condensing)

**Storage
temperature
range** -40 to 60°C

**Operating
temperature
range** 5 to 40°C

**Acoustic
pressure
emissions** 47 dB

Acoustic power emissions	6.0 B(A)
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Recommended operating temperature range	15 to 30°C
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WARRANTY

Warranty	1 Year Limited Warranty (Return to HP/Dealer - Unit Exchange)
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MEMORY

Memory slots	None
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Memory	Integrated
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Memory, maximum	Integrated
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Standard memory note	Integrated
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DIMENSIONS

Dimensions without stand (W x D x H)	523 x 284 x 138.5 mm
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Package dimensions (W x D x H)	573 x 389 x 195 mm
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Maximum dimensions (W x D x H)	523 x 569.75 x 259.7 mm
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Dimensions with trays up (W x D x H)	524 x 284 x 138.5 mm
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WEIGHTS

Weight	3.4 kg
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Package weight	5.53 kg
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CONNECTIVITY AND COMMUNICATIONS

Connectivity, standard	No
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Network capabilities	None
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Wireless capability	No
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Mobile printing capability	Mobile Print Capability not supported
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Network protocols, supported	None
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SYSTEM COMPONENTS

Control panel	5 LEDs and 5 buttons
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PROCESSOR

Processor speed	360 MHz
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BOX CONTENTS

Cable included	Yes, 1.5 m USB cable
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SUPPORTED PRINTING MEDIA

Media sizes supported	A4; B5; A6; DL envelope (Note: Many other sizes are also supported. Any size between 3 x 5" and 8.5 x 14")
Standard media sizes (duplex)	Not Applicable
Media weight, supported	A4: 60 to 90 g/m²; HP envelopes: 75 to 90 g/m²; HP cards: up to 200 g/m²; HP 10 x 15 cm photo paper: up to 300 g/m²
Media types	Plain Paper, HP Photo Papers, HP Matte Brochure or Professional Paper, HP Matte Presentation Paper, HP Glossy Brochure or Professional Paper, Photo Inkjet Papers, Matte Inkjet Papers, Glossy Inkjet Papers
Media sizes, custom	76.2 x 127 to 215 x 355 mm
Media weight, recommended	75 g/m²

SYSTEM REQUIREMENTS

Minimum System Requirements for Macintosh	OS X v10.10 Yosemite, 1.5 GB Available Space, Internet Access; OS X v10.11 El Capitan, 1.5 GB Available Space, Internet Access; macOS Sierra v10.12 (previously OS X), 1.5 GB Available Space, Internet Access
Minimum System Requirements	Windows 10, 8.1, 8, 7: 1 GHz 32-bit (x86) or 64-bit (x64) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer; Windows Vista: 800 MHz 32-bit (x86) processor, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8; Windows XP SP3 or higher (32-bit only): any Intel Pentium II, Celeron or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8

SOFTWARE AND APPLICATIONS

Mac compatible **Yes**

Software included **HP Printer Software, HP Photo Creations**

SUPPORTED OPERATING SYSTEMS

Compatible Operating Systems **Windows 10, 8.1, 8, Windows Vista, Windows XP SP3 or higher (32-bit only), OS X v10.10 Yosemite, OS X v10.11 El Capitan, macOS Sierra v10.12 (previously OS X), Linux OS**

Operating system (supported note) **Windows 10, 8.1, 8, Windows Vista, Windows XP SP3 or higher (32-bit only), OS X v10.10 Yosemite, OS X v10.11 El Capitan, macOS Sierra v10.12 (previously OS X), Linux OS**

PRINT SPEED

Print speed black (normal, A4) **Up to 8 ppm**

Print speed black (draft, A4) **Up to 19 ppm**

Print speed colour (normal, A4) **Up to 5 ppm**

Print speed colour (draft, A4) **Up to 15 ppm**

Print speed black (ISO)	Up to 8 ppm
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Print speed color (ISO)	Up to 5 ppm
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PRINT RESOLUTION

Print quality black (best)	Up to 1200 x 1200 rendered dpi
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Print quality color (best)	Up to 4800 x 1200 optimized dpi color (when printing from a computer and 1200 input dpi)
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PRINT AREA

Maximum print area	216 x 355 mm
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Right margin (A4)	3 mm
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Top margin (A4)	3 mm
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Bottom margin (A4)	3 mm
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Left margin (A4)	3 mm
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SERVICES

Services (Care Pack)	HP 2-year Care Pack w/Next Day Exchange (UG605A); HP 3-year Care Pack w/Next Day Exchange (UG608A)
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ADVANCED FEATURES

Printer smart software features	Manual Duplex
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Energy savings feature technology	HP Auto-Off Technology
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COMPATIBILITY

Accessories	None
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Orderable supplies	LAR: HP GT51XL Black Original Ink Bottle (135cc) X4E40AL, HP GT52 Cyan Original Ink Bottle (70cc) M0H54AL, HP GT52 Magenta Original Ink Bottle (70cc) M0H55AL, HP GT52 Yellow Original Ink Bottle (70cc) M0H56AL; EMEA: HP GT51XL Black Original Ink Bottle (135cc) X4E40AE; HP GT52 Cyan Original Ink Bottle (70cc) M0H54AE, HP GT52 Magenta Original Ink Bottle (70cc) M0H55AE, HP GT52 Yellow Original Ink Bottle (70cc) M0H56AE; NA/AP: HP GT51XL Black Original Ink Bottle (135cc) X4E40AA, HP GT52 Cyan Original Ink Bottle (70cc) M0H54AA, HP GT52 Magenta Original Ink Bottle (70cc) M0H55AA, HP GT52 Yellow Original Ink Bottle (70cc) M0H56AA, Black ~6000 pages, Color ~8000 pages; Average based on ISO/IEC 24711 or HP testing methodology and continuous printing. Actual yield varies considerably based on content of printed pages and other factors. For more information about fill and yield, see http://hp.com/go/learnaboutsupplies.
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PRODUCT NAMES

Sub- brand name	Deskjet
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MULTIMEDIA AND INPUT DEVICES

**Camera
phone
supported** **No**

**Camera
phone
description** **No**

CAMERA SPECIFICATIONS

**Video
action
printing
supported** **No**

**PictBridge
supported** **No**

**HP Real Life
technologies™** **No**

PRODUCT DESCRIPTION

**Product
description
disclaimer** **Dynamic security enabled printer. Intended to be used with cartridges using only HP original electronic circuitry. Cartridges with modified or non-HP electronic circuitry may not work, and those that work today may not work in the future. More at: <http://www.hp.com/go/learnaboutsupplies>**
