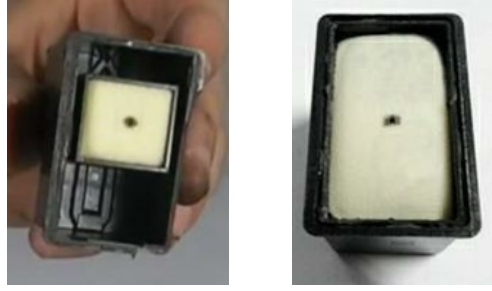


Refill Instructions for HP 62 – 300 - 301 – 302 – 303 – 304 - 305 – 901 Black Cartridges



The above image (on the left) is to show how HP have reduced the size of the sponge inside the Standard size cartridge. This means that it simply cannot hold as much ink as the “XL” version with a full size sponge and so can take just over double the amount of ink.

See the other side of the page to find out how much ink is inside an HP Originals Recycled Cartridges are generally sold as XL version and contain 15mL

It also shows you that the refilling hole must be directly above the sponge. Filling ink into any other area of the body means that the ink is wasted as it can never get into the sponge and so feed down to the print head.



1. Use a sharp knife to lift an edge of the top label and peel it off, as shown above.



2. Offer the cartridge onto the priming clip as shown above, push forward so it clicks in place



Uncap the 40mL ink container, Next, hold the 5mL Syringe, fit the needle and uncap it.

Insert into ink container and draw up ink into the Syringe
The amount of ink used to refill depends on the cartridge type.

As a guide 5mL Max for a Standard Yield cartridge

As a guide 5mL Max for a Standard Yield cartridge. 10mL for an XL cartridge

There is a small syringe in the kit – look at the underside of the clip – where you see a hole in the rubber – fit the small syringe into the hole and use it to suck a small amount of ink through the print head.



Refill into the hole in the centre - as shown in image 2 above. Go into the middle of the sponge and slowly inject



This also removes any air pockets and ensures that ink has travelled all the way through.

Remove the clip and gently wipe the print head with paper tissue / towel – fit back into the printer and run a test print.

Cartridge Data

The Ink Volumes as supplied in HP cartridges are shown for information purposes only.

HP 301 Cartridges used in:-

HP Deskjet 1000 / 1010 / 1050 / 1050A All-in-One / 1510 / 1512 / 1514 / 2050 / 2050A / 2050s / 2510 / 2512 / 2540 / 2542 / 2544 / 2549 / 3000 / 3050 / 3050A / 3055A e-All-in-Ones
HP Envy 4500 / 4502 / 4503 / 4504 / 4505 / 4507 / 4508 / 4509 / 5530 / 5532 / 5534 / 5539 e-All-in-Ones HP Officejet 2620 / 2622 / 4630 / 4634 e-All-in-Ones

Standard Yield HP Black Cartridge No.: CH561EE, HP 301
Ink Volume: 3ml -- Approx. 190 pages @ 5% average coverage
High Yield HP Black Cartridge No.: CH563EE, HP 301XL
Ink Volume: 8ml -- Approx. 480 pages @ 5% average coverage

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HP 302 used in:-

HP Deskjet 1110/ 2130 / 2132 / 2134 / 3630 / 3632 / 3634 / 3636 / 3638
HP Envy 4520 / 4522 / 4523 / 4524 / 4527 / 3830 / 4650 All-in-Ones

Standard Yield Cartridge No.: F6U66AE, F6U65AE, HP 302, 302
Approx. 190 black (3mL) / 165 colour pages (3mL) @ 5% average coverage
High Yield Cartridge Nos.: F6U68AE, F6U67AE, HP 302XL, 302XL
Approx. 480 black (8mL) / 330 colour pages (6mL) @ 5% average coverage

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HP303

HP Envy Photo 6220 Wireless All-in-One / 6230 / 6234 / 7130 / 7134 / 7830 / HP Tango / HP Tango X
Black Cartridge Nos.: T6N02AE, HP 303
Ink Volume: 4 ml --- Approx. 200 pages @ 5% average coverage
Black Cartridge Nos.: T6N04AE, HP 303XL, HP303XL, HP 303 XL
Ink Volume: 12 ml ---- Approx. 600 pages @ 5% average coverage

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HP 304 used in

HP Deskjet 3720 / 3730 / 3732

Standard Yield HP Black Cartridge No.:- N9K06AE, HP 304
Ink Volume: 2ml -- Approx. 120 pages @ 5% average coverage
High Yield Black Cartridge No.: N9K08AE, HP 304XL
Ink Volume: 5ml -- Approx. 300 pages (6mL) @ 5% average coverage

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HP 305 used in

HP Deskjet 2710 / 2720 / 2721 / 2722 / 2723 / 2724 / Plus 4110 / Plus 4120 / Plus 4130
HP Envy 6010 / 6022 / 6030 / 6032 / 6420 / 6422 / 6430 / 6432 / 6452 All-in-One

Standard Yield HP Black Cartridge No.:- HP 305
Ink Volume: 2ml -- Approx. 120 pages @ 5% average coverage
High Yield Black Cartridge No.: HP 304XL
Ink Volume: 5ml -- Approx. 300 pages (6mL) @ 5% average coverage

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HP 62 used in:-

HP Envy 5540 / 5541 / 5542 / 5544 / 5546 / 5548 / 5640 / 5642 / 5644 / 5646 / 7640 e-All-in-Ones
HP Officejet 200 / 250 Mobile All-in-One Mobile
HP Officejet 5740 / 5742 / 5744 / 5746 e-All-in-One

Standard Yield HP Black Cartridge No.: C2P04AE, C2P04A, HP 62, HP62
Black (3 mL) -- Approx. 200 pages @ 5% average coverage
High Yield HP Black Cartridge No.: C2P05AE HP 62XL, 62XL
Ink Volume Black (11mL) -- Approx. 600 black pages @ 5% average coverage

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HP901 used in

HP Officejet 4500 / 4500 All-in-One G510g / 4500 Desktop All-in-One G510a / 4500 Wireless / 4500 Wireless All-in-One G510n / Officejet J4524 / J4535 / J4540 / J4550 / J4580 / J4585 / J4624 / J4660 / J4680 / J4680c
Black Cartridge No.: CC653AE, HP901, 901 Black
Approx. 200 pages @ 5% average coverage 4mL ink

Black Cartridge No.: C654AE, HP901XL, HP901, 901XL, 901
Approx. 700 pages @ 5% average coverage - 14mL ink