



hp no.58 photo inkjet print cartridge

The HP No.58 Photo Inkjet Print Cartridge (c6658ae) works together with the HP No.57 Tri-colour Inkjet Print Cartridge (c6657ae) to create a new six-colour ink system that's not only capable of producing over a million colours - for virtually grain-free images - but also offers truly outstanding resistance to fading.

Designed for use with the HP Deskjet 5550 series and HP Photosmart 7150 and 7350 printers, this new cartridge contains three inks - light magenta, light cyan and dye-based black - which combine with the cyan, magenta and yellow inks of the No.57 cartridge to produce results that are equal to those of traditional photos, but can last twice as long.

sky blues, grass greens and life-like skin tones

Tiny 4 picolitre ink drops ensure precise positioning on the page and the ability to create up to 1.2 million colours means more realistic skin tones, brighter and more vibrant colours and enhanced contrast between highlights and dark areas.

exceptional resistance to fading

The development of the No.58 cartridge is at the heart of HP's new Photoret IV precision technology. This brings a number of major benefits, including faster printing speeds of the HP Photoret IV printers, optimum drop placement and virtually no grain. Together with the HP Photoret IV printers and the new HP Premium Plus Photo Papers the six-colour ink technology delivers prints that last for generations.

features

- hp photoret IV precision technology
- up to 1.2 million colours
- virtually grain-free images
- designed for use with hp deskjet 5550 series and hp photosmart 7150 / 7350 printers
- latest printhead design - 300 nozzles, up to 21 kHz firing frequency
- ultra small ink drops
- works together with hp no.57 tri-colour inkjet print cartridge
- 'interchangeable' with hp no.56 black inkjet print cartridge
- efficient ink delivery
- patented ink formulation for outstanding lightfastness

benefits

- forms central part of new technology, working together with hp photoret IV printers and hp premium plus photo papers for richer, brighter colours and exceptionally good resistance to fading
- larger colour gamut (vs. 3,600 colours with photoret III) for more realistic skin tones, enhanced contrasts and brighter, more vibrant colours
- photo quality equal to that of traditional prints
- new hp photoret IV printers work together with hp print cartridges and hp media to deliver outstanding photo quality results
- micro-fine, precise droplets provide realistic photo prints on hp premium photo papers
- micro-tiny 4 picolitre colour ink drops for smooth, sharp image quality (at 21 kHz in fast mode printing)
- six-colour ink system for photo-like images and brilliant colour graphics
- 'swap out' cartridge for black laser-quality printing - each no.58 cartridge comes with a print cartridge protector which protects no.58 or no.56 cartridge when not in use
- 17 ml of ink delivers an average of 125 photo quality images (10 x 15 cm) for excellent cost per page
- resistance to fading for generations when used with hp premium plus photo papers



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frequently asked questions

how does the hp no.58 cartridge improve print quality?

The three inks contained in each HP No.58 Photo Inkjet Print Cartridge - light cyan, light magenta and dye-based black - work in combination with the standard CMY inks of the HP No.57 Tri-colour Inkjet Print Cartridge to create a new six-colour system that is central to HP Photoret IV technology. Whereas Photoret III could create up to 3,600 colours, with Photoret IV it's possible to create up to 1.2 million colours. This wider range enables brighter, more vibrant colours, greater contrasts and much more life-like skin tones.

how does the no.58 work with the no.56 and no.57 cartridge?

For ultimate photo quality, the HP No.58 photo cartridge is used with the HP No.57 tri-colour cartridge. However, for high quality graphics and text, the

No.58 cartridge can be removed and temporarily replaced with the HP No.56 Black Inkjet Print Cartridge. All three of them provide a system that allows you to get the best out of your prints - always.

could I mix up the no.57 and no.58 colour cartridges and put them in the wrong slot?

No. The cartridges and printer slots have been carefully designed to ensure that this cannot happen. As well as easy differentiation through colour coded cartridge lids, there's also a mechanical lock-out.

won't the cartridge dry out outside the printer?

Each HP No.58 Photo Inkjet Print Cartridge comes with a print cartridge protector - which can be used to store either cartridge (i.e. the No.58 or No.56) when not in use.

who's most likely to recognise the value of these developments?

The arrival of HP Photoret IV will appeal most to people who really care about the quality and durability of their prints. This will certainly include those who enjoy digital photography, but expands the market to anyone who owns a HP Photoret IV printer and prints originals, copies and enlargements - or works with images in any way - and needs to know that they're getting the highest possible quality of output.

which printers offer photoret IV technology?

The HP Deskjet 5550 series and HP Photosmart 7150 and 7350 are the first printers that use HP Photoret IV technology in conjunction with the HP No.57 and No.58 cartridges.

hp inkjet print cartridge product specifications

hp no.58 photo inkjet print cartridge	
p/n	c6658ae
hp selection no.	58
ink volume	17 ml
yield (average)	125 photos (10 x 15 cm)
dimensions (l x w x d)	140 x 114 x 36 mm
wt.	96.4 g