

A rundown of the best printers



We may be used to scrolling through photos on our smartphones, but nothing beats the authenticity of a printed photograph. Whatever the format, we all love to display our holiday memories, our best landscape shots and cherished family photos in a beautiful frame.

And to make printing your photos even easier, you can invest in a connected printer.

Photo printers can be linked to a range of apps and will produce quality prints in a matter of seconds.

AgfaPhoto has several connected printer models. So, here's easy-to-follow guide to help you choose the right one! Compare our printers' different features and choose the model that fits your needs.





1- The main features of a connected printer designed to print out photos

Before looking at the different printer models, let's look at what a connected printer is and how it differs from other printers.

There are several features to consider when choosing a Bluetooth printer: its size, the cartridges, power supply, printing technology, connectivity and, of course, the print format.





The photo printer: a small printer, a portable one or a desktop device

First off is the portable photo printer, which, depending on the model, is a small printer that can be slipped easily into a bag.

The size of a connected photo printer is nothing like what we're used to with conventional printers! For example, the Realipix Mini P2 model measures just 121 x 78 x 22 mm, making it small enough to carry around and print out credit card-sized photos. This tiny photo printer is a great space-saver at home: it won't clutter up your living room or small home office space.

Its portable format means you don't have to fuff around with unsightly cables; it won't ruin your elegant decor and will print out your favourite memories!

There are also medium-sized photo printers that will easily fit on a desk, for example, which are plugged into the mains.

So your connected printer can be a portable or desktop one: you just need to choose the size that suits your needs and get printing!



Cartridges for connected printers

Connected printers are designed to print colour photos, so they come with cartridges that produce a specific number of prints. For example, all our printers are ready to use, i.e. they include a cartridge that allows you to print between 8 and 10 photos straight away. Once the cartridge has run out, just by a pack of cartridges for 20 to 120 photo prints, depending on your printer model.



The printer's power supply

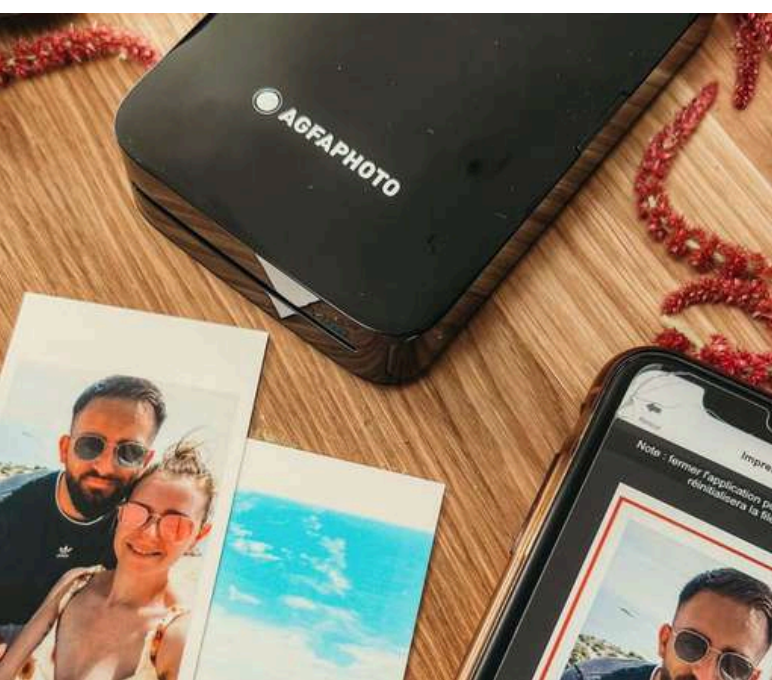
Connected printers use mains power or rechargeable batteries. Our flagship Realipix Moments printer is a mains-operated printer that you can set up on a desk, for example, and print photos in 10×15 cm format.

Printing technology

The printing technology also varies from one model to another. At AgfaPhoto, we offer ZINK colour printing and 4PASS colour printing.

ZINK technology does not require ink cartridges or toner: the colours are impregnated into the printing paper, so you don't have to do a thing. This thermal photo paper reacts to the heat of the print head to reproduce colours.

4PASS printing is also inkless and uses a thermal sublimation process, which successively prints the colours yellow, magenta and cyan. 4PASS technology provides an ultra-realistic result, with over 16 million colours for sharp photos that are smudge-resistant and don't use wet ink!



Connectivity

To print photos using your connected printer, all you need is your smartphone: just turn on Bluetooth and use the app associated with your printer. For some models, you can even edit your photos before printing thanks to an app available on iOS and Android.

Printed photo formats

Each Bluetooth printer allows you to print photos in different formats. Depending on the model you choose, you can print credit card, square or postcard size photos. Just choose the right size according to how you want to display or keep your photo!

The other great thing about these printers' photo sizes is you'll save on printing costs. Each model comes with several photos included, and once used you can choose cartridges with 20 to 120 photos! In just a few minutes, you can bring your memories to life and have them to hand in just a few minutes! Display them on your fridge, in frames, on a wall or,

with the credit card format, in your wallet or purse! Your connected printer comes ready to use and will allow you to print out your photos to your heart's content. Immortalise fun times your loved ones and instantly share the joy by printing out a few copies in one go!

Another advantage of a connected printer is that you can personalise your shots before printing them out. You can add effects, backgrounds or even filters to make your photos stand out or add a humorous touch. Have fun with different filters and hand out different versions of the same shot to your friends and family!



2- The best AgfaPhoto connected printers

Nowadays, we all take loads of photos, whether on our smartphones, compact cameras or film cameras. But people are increasingly after a physical record of each photo: we all love displaying our photos, giving snapshots to friends and family, or carefully framing a landscape photo that we love.

AgfaPhoto has designed a complete range of printers, so you can get superb prints of your favourite shots. Each printer in our catalogue has its own particular characteristics that you should check out before you place an order! Take a look at our top connected printers and all their features, then select the model that best suits your needs.



Realipix Moments portable photo printer

This is the AgfaPhoto catalogue's flagship printer! The Realipix Moments is a model that will always come in handy as it prints 10×15cm format photos in under a minute, i.e. postcard-size photos (4×6"). No need to wait for your photos to be developed, just connect your smartphone (or tablet) to the printer and get your print in a flash!

The Realipix Moments connected printer is mains-powered and its stylish, compact design means you can place it on a desk or in your living room where it will seamlessly blend into your décor.

The great thing about the Realipix Moments printer is that it prints your photos without using liquid ink. It uses 4PASS technology which is a thermal sublimation process. Thermal sublimation printing is a method traditionally used in the textile industry, but has now been adapted to the world of photography.



This process uses heat to produce a print. The print heads give off heat, which transforms the solid ink into a gas, without passing through the liquid state.

The printer's processors analyse the image to break it down into three basic colours: magenta, cyan and yellow. This printing process produces extremely rich colours for professional-quality photos. In the 4PASS process, the printer performs 4 colour passes: the print accurately reproduces a sharp image.

To print photos from your smartphone or tablet, simply link your device to the printer via Bluetooth. The "AgfaPhoto Realipix" Android and iOS-compatible app lets you control the printing and edit your photos using your smartphone.

You'll also get loads of options, from cropping your photos to adding decorative filters, text, stickers and frames. The Realipix Moments connected printer includes 10 photos. Once used you can then install a new cartridge with 40 or 80 photos.



The cartridges are easy to install: simply remove the old cartridge and replace it with a new one.

The Realipix Moments printer prints postcard-sized photos, making it the perfect device for holiday snaps, giving photos to friends and family, compiling a photo album or creating a wall of photos!

Realipix Mini P.2 portable printer

The Realipix Mini P.2 connected printer will give your photos a vintage feel. It measures a mere 121 x 78 x 22 mm, so you can take it on all your adventures: holidays, family get-togethers, weekends away with your mates. Simply slip it into your bag with a set of cartridges and immediately bring those special moments to life. What's more, the Realipix Mini P.2 printer is battery-powered, so no need to find a mains plug.

What makes the Realipix Mini P.2 printer so special? Its ZINK technology doesn't need an ink cartridge or toner, so you can print your photos in a single pass. The colours are already impregnated into the ZINK paper. This printing method creates a vintage feel combined with a waterproof and tear-resistant paper.



What's more, ZINK paper is adhesive, so you can turn your photos into stickers! 10 ZINK papers are included with your printer, and once used you can buy a pack of 30 photo papers.

The Realipix Mini P.2 printer prints photos in credit card format (5.3 x 8.6cm), perfect for decorating a wall, handing out copies to close ones or creating an album thanks to the adhesive paper.

This portable printer is also Android and iOS-compatible. You can connect it via Bluetooth and use the special "CONVI" app. This app will also give free rein to your creativity: you can not only control the printer, but also edit your photos by cropping them, adding filters, stickers or text.



So, as you've gathered, each portable printer model has its own advantages, you just need to choose the one that suits your needs. The Realipix Mini P.2, for example, is ideal if you like shots with a vintage feel. We also love its practical design: all you need to do is add paper, so no need to lug a cartridge around with you. The print format and size is also important: if you want to create photo albums using postcard size photos, you should definitely choose the Realipix Moments printer. Finally, if you simply want a printer that you can take anywhere for photos that you want to keep on you or hand out, then the Realipix Mini P ticks all the boxes!



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