Android can now securely migrate your logins between password managers

As longer, more complex passwords have become a necessity, remembering all those strings of numbers, letters, and special characters has become nearly impossible. Password managers can solve that problem, but what happens when you want to move to a different login organizer? Sure, you could manually type all your logins into a new app, but now Android can do that for you without the tedium.

Google designed the new login transfer process to happen entirely on your phone, so you need the corresponding apps installed with your credentials synced. To start the move, you'll have to find the import option in the app you want to use. The location of that feature will vary, but in Google Password Manager (built into Android), it's near the top under the settings tab.

The import option in Google Password Manager will plug in to the new migration system, while export still just creates an unencrypted CSV with your passwords that can be dumped into any app. It will be similar in other apps, so make sure to start the process in the app you want to use. Currently, this works in Google's app, 1Password, Bitwarden, and Dashlane.

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https://arstechnica.com/gadgets/2026/09/android-can-now-securely-migrate-your-logins-between-password-managers/

Drones deliver food and remove bodies after Nepal’s flood disaster

Chinese-made drones are airlifting the bodies of flood victims and delivering food to survivors in the aftermath of devastating flash floods on the border of Nepal and China’s Tibetan region.

Nepal’s army has been using four DJI FlyCart 100 drones donated from China to make 10 to 16 aid deliveries each day, according to Reuters. This comes after a partial glacier collapse in the Himalayan mountains unleashed a sudden surge of water, mud, and debris that swept through border crossings, valley communities, and hydropower projects on August 26.

The DJI Flycart 100 Drones come with a 30-meter rope and winch system for picking up and dropping off heavy loads. The website of Chinese drone company DJI describes the drones as being able to carry between 187 and 220 pounds, depending on the battery configuration.

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Apple’s long-rumored foldable becomes reality with the $2,000 iPhone Duo

Apple ended today’s hardware event with one of its classic “One more thing” reveals. Some smartphone makers have been offering foldable phones for the better part of a decade, but Apple has now joined the fray with the iPhone Duo after years of speculation.

This device is undeniably the most capable iPhone ever, as well as the most expensive. It’s not as spendy as many expected, though, starting at $1,999. That’s in the same range as foldables from Google and Samsung.

An iPad in your pocket

The iPhone Duo would have looked like a totally fresh take on the foldable form factor a few months ago, but Samsung has made waves with the Galaxy Z Fold 8. Like that phone, the iPhone Duo has a wider, shorter chassis. Apple prefaced its reveal with a denunciation of foldables that open into a square aspect ratio. While that shape can accommodate two portrait apps side by side pretty well, it’s bad at almost everything else, stretching single apps awkwardly and leaving videos with gargantuan black bars.

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Apple debuts $129 AirPods 5 with better noise cancellation and transparency mode

Apple has debuted the new AirPods 5 with improved active noise cancellation and sound quality—aiming to provide improved listening and user features at a lower launch price than the predecessor AirPods 4.

The newest AirPods will go on sale for $129 in stores starting on September 18, according to an Apple press release accompanying the company's "Surprise and Shine" event. Customers can also purchase AirPods 5 with a wireless charging case that provides longer battery life and on-stem volume control for $149. Preorders are already open.

This is looking like a solid deal compared to the predecessor AirPods 4. The older AirPods debuted in 2024 with a starting price of $129, but users had to pay $179 for the version with active noise cancellation.

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Apple starts preorders for Watch Series 12, Ultra 4 with new Health Sensing System

Apple announced the Watch Series 12 and Ultra 4 today. Both include a new “Health Sensing System” and S11 chip that give the devices the “most accurate heart rate sensing in a wearable,” Apple claimed during its fall event.

Both watches will use the new S11 chip alongside the new “Health Sensing System,” allowing the watches to deliver higher-frequency heart rate and heart rate variability (HRV) measurements than prior Apple Watches.

The Health Sensing System includes redesigned photodiodes organized in a ring to capture light more efficiently and a larger electrode surface area for better skin contact. Additionally, the green LEDs on each Watch’s optical heart sensor are supposed to be bigger and more power-efficient and measure the user’s heart rate every five seconds. Users will be able to view their heart rate in real time with a new heart rate watch face special feature (also known as a complication).

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Apple’s iPhone 18 Pro adds variable camera aperture and a more powerful chip

CUPERTINO, Calif.—Apple’s new iPhone 18 Pro is an iterative update that—as usual—focuses heavily on both performance and new camera features. This time around, many of the new camera features are oriented around giving the user more direct control of the image, rather than depending entirely on Apple’s computational photography assumptions.

As usual, the new iPhone has a new chip. It’s called A20 Pro, and it’s the first 2 nm chip for the iPhone. It has a 6-core CPU, with two super-cores that are up to 20 percent faster, and four efficiency cores. A 7-core GPU offers up to 40 percent improved performance and increased bandwidth.

The A20 Pro also has a new Neural Engine—the machine-learning processor on the system-on-chip—which the company says is basically two Neural Engines on one chip.

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Popular navigation apps

unlikely to ditch Mercator maps despite UN resolution

Nearly every country represented in the United Nations General Assembly recently voted in favor of promoting world maps that more accurately show the size of various continents. But the UN resolution is unlikely to change how millions of people regularly see versions of 16th-century Mercator maps depicting skewed continent sizes in navigation apps.

On September 4, the African-led resolution attracted 164 votes in favor, with six countries abstaining from voting. Only the United States voted to oppose the resolution after describing it as a “radical ideological project,” according to UN News.

The non-binding UN resolution does not impose map changes on anyone. Instead, it “encourages governments, schools, international organizations, and technology companies to use the Equal Earth projection and other so-called equal-area maps when relative size matters,” UN News reported. The resolution also encourages teaching about the trade-offs that arise from depicting a spherical planet on a flat map.

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Top chipmakers embrace ASML’s $400M machines, agree to crucial chipmaking change

Leading chipmakers Samsung Electronics and Taiwan Semiconductor Manufacturing Co. announced plans to adopt ASML’s latest chipmaking machines in the next several years—and they also joined Intel in agreeing to a crucial technology change that could boost chip production on the new machines by 40 percent.

This signifies the semiconductor industry’s broader embrace of high NA EUV photolithography technology that can cost up to $400 million per machine and is only provided by the Dutch technology company ASML, Bloomberg reports. The technology would allow chip designers to implement even smaller features in potentially more powerful and efficient next-generation chips produced for AI data centers and consumer electronics such as smartphones, tablets, and laptops.

ASML’s EUV (extreme ultraviolet) lithography machines enable chipmakers to use powerful laser light to imprint patterns in silicon wafers, layer by layer, and gradually form the computer circuitry that makes silicon chips work. But improving such EUV technology has required finding more powerful sources of light with even shorter wavelengths capable of creating even smaller features on silicon wafers.

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Google complies with EU rules for travel searches, says the new results stink

As the world's largest search engine, Google is often a target of Europe's Digital Markets Act (DMA), which seeks to rein in Big Tech. The European Commission hit Google with a hefty 460 million euro ($543 million) fine in July for preferring its own services in searches for travel and shopping. Google has now made changes in accordance with the European Union's wishes, but it claims the result is a massive reduction in search quality.

If you don't live in Europe and perform a search for, say, hotels, Google will helpfully provide myriad sponsored links, booking recommendations, and price-comparison tools in its results. The problem is that this content isn't organic—Google includes links and offers contingent on its business interests. To get to the regular search results for these types of lucrative searches, you have to scroll way down the page. Companies that partner with Google can get more exposure, but the European Commission says this creates an unlevel playing field.

"To comply with DMA requirements, we're making significant changes to Search in Europe," Google's Nick Fox told Reuters. "These changes degrade the user experience for Europeans, boosting online intermediaries at the expense of local businesses and removing helpful features people rely on every day."

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US court rules Google will not have to sell ad exchange after losing antitrust case

A US federal judge has sided with Google, ruling that the company will not have to sell its online advertising exchange (previously known as AdX). The US Department of Justice (DOJ) sought this remedy in the long-running ad tech antitrust trial, which Google lost in 2025. However, the remedies imposed upon Google for that loss are shaping up to be minimal.

In this case, the DOJ and a coalition of states sought to prove that Google leveraged its immense market power in online display ads to reduce the reach of competitors. Government lawyers argued that Google had "rigged" ad auctions to give itself an advantage. While the court agreed that Google illegally locked publishers into using its exchange, it did not agree that Google had broken the law when it came to the tools used by advertisers.

Despite the mixed ruling, the DOJ argued during the remedy phase that forcing Google to sell its ad exchange, which facilitates connections between ad buyers and sellers, was the best way to level the playing field. But that won't happen. While the ad exchange represents a relatively small part of Google's revenue, forcing the company to sell may have sent

ripple effects through the rest of its ad business. It would also have been a powerful message to Big Tech firms, which have successfully knocked back a recent wave of antitrust cases.

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