

Nano Labs Ltd

6,521,737 Class A Ordinary Shares

This Prospectus Supplement No. 3 is being filed to update and supplement the information contained in the prospectus dated October 1, 2024 (as supplemented from time to time, the "Prospectus") that forms a part of our Registration Statement on Form F-1, as amended and supplemented (File No. 333-278977) (the "Registration Statement") with the information contained in three Current Reports on Form 6-K, each filed with the Securities and Exchange Commission ("SEC") on December 9, 2024, December 10, 2024 and December 11, 2024, respectively. Accordingly, we have attached these three Current Reports to this Prospectus Supplement No. 3.

The Prospectus and this Prospectus Supplement No. 3 relate to the proposed resale or other disposition of 6,521,737 Class A ordinary shares issuable upon the exercise of warrants, or the Warrants, by the selling shareholders identified in the Prospectus. The selling shareholders acquired the Warrants from us pursuant to certain securities purchase agreement, dated as of April 11, 2024, by and among us and the purchasers named therein, or the Securities Purchase Agreement, in a private placement offering, or the Private Placement. We are not selling any Class A ordinary shares under the Prospectus and will not receive any of the proceeds from the sale or other disposition of Class A ordinary shares by the selling shareholders. However, we will receive proceeds from the exercise, if ever exercised, of the Warrants. The selling shareholders or their pledgees, assignees or successors-in-interest may offer and sell or otherwise dispose of the ordinary shares described in the Prospectus from time to time through public or private transactions at prevailing market prices, at prices related to prevailing market prices or at privately negotiated prices. The selling shareholders will bear all commissions and discounts, if any, attributable to the sales of Class A ordinary shares. We will bear all other costs, expenses and fees in connection with the registration of the shares. See "Plan of Distribution" beginning on page 132 of the Prospectus for more information about how the selling shareholders may sell or dispose of their Class A ordinary shares.

There is no assurance that the holders of the Warrants will elect to exercise any or all of such Warrants or that they will exercise any or all of them for cash. The likelihood that warrant holders will exercise the Warrants and any cash proceeds that we would receive is dependent upon the market price of our Class A ordinary shares is less than the exercise price of the Warrants, meaning the Warrants are "out of the money," we believe the holders of the Warrants will be unlikely to exercise their Warrants, and we are unlikely to receive proceeds from the exercise of Warrants. The amount of cash we would receive from the exercise of the Warrants will decrease to the extent that Warrants are exercised on a cashless basis.

This Prospectus Supplement No. 3 updates and supplements the information in the Prospectus and is not complete without, and may not be delivered or utilized except in combination with, the Prospectus, including any amendments or supplements thereto. This Prospectus Supplement No. 3 should be read in conjunction with the Prospectus and if there is any inconsistency between the information in the Prospectus and this Prospectus Supplement No. 3, you should rely on the information in this Prospectus Supplement No. 3.

Our Class A ordinary shares are listed on the NASDAQ Capital Market under the symbol "NA." The closing price for our Class A ordinary shares on December 10, 2024 was US\$8.13 per Class A ordinary share.

Investing in our securities involves a high degree of risk. See "Risk Factors" beginning on page 13 of the Prospectus and other risk factors contained in the documents incorporated by reference herein for a discussion of information that should be considered in connection with an investment in our securities.

Neither the U.S. Securities and Exchange Commission nor any other regulatory body has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus supplement is December 11, 2024.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of December 2024

Commission File Number: 001-41426

Nano Labs Ltd

(Exact name of registrant as specified in its charter)

China Yuangu Hanggang Technology Building 509 Qianjiang Road, Shangcheng District, Hangzhou, Zhejiang, 310000 People's Republic of China (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F ⊠ Form 40-F □

EXPLANATORY NOTE

The document attached as exhibit 99.1 to this Form 6-K is hereby incorporated by reference into the Registrant's Registration Statement on Form F-3 initially filed with the U.S. Securities and Exchange Commission on August 14, 2023 (Registration No. 333-273968) and shall be a part thereof from the date on which this current report is furnished, to the extent not superseded by documents or reports subsequently filed or furnished.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Nano Labs Ltd

Date: December 9, 2024

 By:
 /s/ Jianping Kong

 Name:
 Jianping Kong

 Title:
 Chairman and Chief Executive Officer

EXHIBIT INDEX

Exhibit No.	Description
Exhibit 99.1	Press Release

Nano Labs Announces Pricing of Unregistered Sale of Equity Securities

Hong Kong, December 9, 2024 /PRNewswire/ -- Nano Labs Ltd (Nasdaq: NA) ("we," the "Company" or "Nano Labs"), a leading fabless integrated circuit design company and product solution provider in China, today announced that it entered into a share subscription agreement (the "Subscription Agreement") with certain investors (the "Investors") on December 9, 2024 to sell 5,611,459 Class A ordinary shares of the Company in a private placement. The purchase price per Class A ordinary shares is US\$6.46, being the average closing price of the previous 60 trading days prior to the signing of the Subscription Agreement, and the aggregate purchase price of the Private Placement is approximately US\$36.25 million (the "Aggregate Purchase Price"). The Aggregate Purchase Price will be satisfied in U.S. dollars, Bitcoin and USDT. The shares are offered in a transaction not required to be registered under Section 5 of the Securities Act. The closing may take place on a non-contemporaneous basis in 10 business days, subject to customary closing conditions.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy any of the securities described herein, nor shall there be any sale of these securities in any state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.

About Nano Labs Ltd

Nano Labs Ltd is a leading fabless integrated circuit ("IC") design company and product solution provider in China. Nano Labs is committed to the development of high throughput computing ("HTC") chips, high performance computing ("HPC") chips, distributed computing and storage solutions, smart network interface cards ("NICs") vision computing chips and distributed rendering. Nano Labs has built a comprehensive flow processing unit ("FPU") architecture which offers solution that integrates the features of both HTC and HPC. Nano Lab's Cuckoo series are one of the first near-memory HTC chips available in the market*. For more information, please visit the Company's website at: https://ir.nano.cn/.

* According to an industry report prepared by Frost & Sullivan.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and as defined in the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements include, without limitation, the Company's plan to appeal the Staff's determination, which can be identified by terminology such as "may," "will," "expect," "anticipate," "aim," "estimate," "intend," "plan," "believe," "potential," "continue," "is/are likely to" or other similar expressions. Such statements are based upon management's current expectations and current market and operating conditions, and relate to events that involve known or unknown risks, uncertainties and other factors, all of which are difficult to predict and many of which are beyond the Company's control, which may cause the Company's actual results, performance or achievements to differ materially from those in the forward-looking statements. Further information regarding these and other risks, uncertainties or factors is included in the Company's filings with the Securities and Exchange Commission. The Company does not undertake any obligation to update any forward-looking statement as a result of new information, future events or otherwise, except as required under law.

For investor inquiries, please contact:

Nano Labs Ltd ir@nano.cn

Ascent Investor Relations LLC Tina Xiao Phone: +1-646-932-7242 Email: investors@ascent-ir.com

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Form 20-F ⊠ Form 40-F □

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Nano Labs Ltd

Date: December 10, 2024

 By:
 /s/ Jianping Kong

 Name:
 Jianping Kong

 Title:
 Chairman and Chief Executive Officer

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Exhibit No.	Description
Exhibit 99.1	Press Release

Nano Labs Announces \$5.5 Million BTC Purchased as of December 10, 2024

Hong Kong, December 10, 2024 /PRNewswire/ -- Nano Labs Ltd (Nasdaq: NA) ("we," the "Company" or "Nano Labs"), a leading fabless integrated circuit design company and product solution provider in China, today announced that it has invested in Bitcoins ("BTC") through Hashkey, a licensed virtual asset trading platform in Hong Kong. As of December 10, 2024, the Company owns approximately 55.6 Bitcoins, valued at about 5.5 million US dollars. at an average price of approximately \$99,400 per BTC, inclusive of transaction fees.

This strategic investment reflects the Company's commitment to diversifying its asset allocation while exploring potential application of blockchain technology in high-performance computing and distributed storage solutions.

A group of investors, including FENBUSHI US, Longling Capital, Golden Forest, and others, recently entered into a share subscription agreement with Nano Labs. The Company will continue to monitor developments in the BTC market closely and adjust its investment scale and strategy as appropriate in response to market conditions.

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For investor inquiries, please contact:

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Nano Labs Ltd

Date: December 11, 2024

 By:
 /s/ Jianping Kong

 Name:
 Jianping Kong

 Title:
 Chairman and Chief Executive Officer

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Nano Labs Announces Closing of US\$36.25 Million Private Placement

Hong Kong, December 11, 2024 /PRNewswire/ -- Nano Labs Ltd (Nasdaq: NA) ("we," the "Company" or "Nano Labs"), a leading fabless integrated circuit design company and product solution provider in China, today announced the closing of its previously announced private placement of 5,611,459 Class A ordinary shares at a purchase price of US\$6.46 per share, for aggregate gross proceeds of approximately US\$36.25 million. As previously disclosed, the aggregate purchase price was satisfied in U.S. dollars, Bitcoin and USDT. The shares were offered in a transaction not required to be registered under Section 5 of the Securities Act.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy any of the securities described herein, nor shall there be any sale of these securities in any state or jurisdiction in which such offer, solicitation, or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.

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