
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 June 2024

Commission File Number: 001-39461

NANO-X IMAGING LTD

Ofer Tech Park
94 Shlomo Shmeltzer Road
Petach Tikva
Israel 4970602
(Address of principal executive office)

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

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On June 18, 2024, Nano-X Imaging Ltd. (the “**Company**”) convened its Special General Meeting of Shareholders (the “**Meeting**”), however, it was adjourned for one week to the same day, time and place due to lack of quorum. Accordingly, the Company’s Meeting will be reconvened on Tuesday, June 25, 2024 at 03:00 p.m. (Israel time), at the Company’s offices at Ofer Tech Park, 94 Shlomo Shmeltzer Road, Petach Tikva, Israel 4970602.

The contents of Exhibit 99.1 to this Form 6-K are incorporated by reference into the registration statements on [Form F-3](#) (File No. 333-271688) and on [Form S-8](#) (File No. 333-248322) of the Company, filed with the Securities and Exchange Commission, to be a part thereof from the date on which this report is submitted, to the extent not superseded by documents or reports subsequently filed or furnished.

SIGNATURE

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-X IMAGING LTD
(Registrant)

Date: June 18, 2024

By: /s/ Ran Daniel
Ran Daniel
Chief Financial Officer