

---

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 August 2023

Commission File Number: 001-40519

---

**MicroCloud Hologram Inc.**  
(Exact name of registrant as specified in its charter)

---

**Room 302, Building A, Zhong Ke Na Neng Building,  
Yue Xing Sixth Road, Nanshan District, Shenzhen,  
People's Republic of China 518000**

(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

---

EXHIBIT INDEX

Exhibit No.	Description
99.1	<a href="#">Unaudited Interim Consolidated Financial Statements as of June 30, 2023 and December 31, 2022 and for the Six Months Ended June 30, 2023 and 2022</a>
99.2	<a href="#">Management's Discussion and Analysis of Financial Condition and Results of Operation for The First Half of 2023</a>
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document

1

---

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.

Date: August 10, 2023

**MicroCloud Hologram Inc.**

By: /s/ Guohui Kang  
Name: Guohui Kang  
Title: Chief Executive Officer

---

2

---