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 of the Securities Exchange Act of 1934

For the month of August 2025

Commission File Number: 0-29452

RADCOM LTD.

(Translation of registrant's name into English)

24 Raoul Wallenberg Street, Tel Aviv 69719, Israel

(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 □					

THE GAAP FINANCIAL STATEMENTS INCLUDED IN EXHIBIT 99.1 TO THIS FORM 6-K OF THE REGISTRANT ARE HEREBY INCORPORATED BY REFERENCE INTO THE REGISTRANT'S REGISTRATION STATEMENTS ON FORM S-8 (REGISTRATION STATEMENT NOS. 333-190207, 333-195465, 333-203087, 333-211628, 333-215591, 333-260997, 333-270983 AND 333-276692), AND SHALL BE A PART THEREOF FROM THE DATE ON WHICH THIS REPORT IS FILED, TO THE EXTENT NOT SUPERSEDED BY DOCUMENTS OR REPORTS SUBSEQUENTLY FILED OR FURNISHED.

CONTENTS

This report on Form 6-K of the registrant consists of the contents above and the following document, which is attached hereto and incorporated by reference herein:

Exhibit 99.1 Press release, dated August 13, 2025, reporting the Registrant's Second Quarter of 2025 Results

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.

RADCOM LTD.

Date: August 13, 2025 By: /s/ Hadar Rahav

Name: Hadar Rahav

Title: Chief Financial Officer



FOR IMMEDIATE RELEASE

RADCOM Delivers 19% YoY Revenue Growth and Margin Expansion in the Second Quarter of 2025

Continued Growth and Improved Profitability Reinforce Full-Year Outlook

Tel Aviv, Israel – August 13, 2025 – RADCOM Ltd (Nasdaq: RDCM) announced today its financial results for the second quarter of 2025 and for the six-month period ended June 30, 2025.

Benny Eppstein, Chief Executive Officer, said, "RADCOM continues to deliver strong results with 19.3% year-over-year revenue growth in the second quarter. We also reported solid profitability and cash generation, ending the quarter with more than \$100 million in cash and no debt. This momentum reflects the market's growing demand for intelligent, automated network assurance solutions and our ability to consistently execute our long-term strategy. We're gaining strong traction across key accounts, driven by our differentiated technology, including new agentic AI capabilities and our evolving strategic partnerships.

We remain confident in our full-year guidance of 15%-18% revenue growth. This outlook is supported by healthy customer engagement, and ongoing market shifts toward intelligent, automated, real-time assurance."

Second Quarter 2025 Financial Highlights:

- Total revenues for the second quarter of 2025 were \$17.7 million, compared to \$14.8 million in the second quarter of 2024, or 19.3% year-over-year growth.
- GAAP operating income for the second quarter of 2025 was \$1.7 million, or 9.9% of revenue, compared to an operating income of \$0.9 million or 5.9% of revenue for the second quarter of 2024.
- Non-GAAP operating income for the second quarter of 2025 was \$3.4 million, or 19.5% of revenue, compared to non-GAAP operating income of \$2.3 million, or 15.4% of revenue, for the second quarter of 2024.
- GAAP net income for the second quarter of 2025 was \$2.4 million, or \$0.15 per diluted share, compared to GAAP net income of \$1.7 million, or \$0.11 per diluted share, for the second quarter of 2024.
- Non-GAAP net income for the second quarter of 2025 was \$4.2 million, or \$0.25 per diluted share, compared to non-GAAP net income of \$3.1 million, or \$0.20 per diluted share, for the second quarter of 2024.
- \$2.6 million of positive cash flow in the second quarter of 2025. As of June 30, 2025, the company had cash and cash equivalents and short-term bank deposits of \$101.6 million, and no debt, ending the second quarter with its highest ever cash levels.

First Six Months 2025 Financial Highlights:

- Total revenues for the first six months of 2025 were \$34.2 million, compared to \$28.9 million in the first six months of 2024, or 18.4% year-over-year growth.
- GAAP operating income for the first six months of 2025 was \$3.2 million, or 9.4% of revenue, compared to operating income of \$0.6 million, or 2.0% of revenue, for the first six months of 2024.
- Non-GAAP operating income for the first six months of 2025 was \$6.6 million, or 19.2% of revenue, compared to non-GAAP operating income of \$4.0 million, or 13.9% of revenue, for the first six months of 2024.
- GAAP net income for the first six months of 2025 was \$4.9 million, or \$0.29 per diluted share, compared to GAAP net income of \$2.5 million, or \$0.16 per diluted share, for the first six months of 2024.
- Non-GAAP net income for the first six months of 2025 was \$8.3 million, or \$0.50 per diluted share, compared to non-GAAP net income of \$6.0 million, or \$0.38 per diluted share, for the first six months of 2024.

Outlook

RADCOM reaffirms its full-year 2025 revenue guidance, anticipating year-over-year growth of 15% to 18%, with a midpoint of \$71.1 million.

Conference Call and Webinar

RADCOM's management will host an interactive conference call today, Wednesday, August 13, 2025, at 8:00 AM Eastern Time (3:00 PM Israel Standard Time) to discuss the results and answer participants' questions.

- By phone: Dial in at least 5 minutes before the call begins. A replay will be available later the same day at https://radcom.com/financial-information/
 - From the US (toll-free): +1-866-652-8972
 - From other locations: +972-3-918-0609
- By webinar: Join the audio webinar at https://www.veidan-conferencing.com/radcom. Please log in at least 10 minutes before the start time to complete registration and install any required software. A replay will be available at the same link for 90 days after the event.

###

For all investor inquiries, please contact:

Investor Relations:

Miri Segal MS-IR LLC msegal@ms-ir.com

Company Contact:

Hadar Rahav CFO Hadar.Rahav@radcom.com

About RADCOM

RADCOM (Nasdaq: RDCM) is a leading provider of advanced, intelligent assurance solutions with integrated AI Operations (AIOps) capabilities. Its flagship platform, RADCOM ACE, harnesses AI-driven analytics and generative AI (GenAI) to improve customer experiences. From lab testing to full-scale deployment, RADCOM utilizes cutting-edge networking technologies to capture and analyze real-time data. Its advanced 5G portfolio delivers end-to-end network observability—from the radio access network (RAN) to the core.

Designed to be open, vendor-neutral, and cloud-agnostic, RADCOM's solutions drive next-generation network automation, optimization, and efficiency. By leveraging AI-powered intelligence, RADCOM reduces operational costs, enables predictive customer insights, and seamlessly integrates with business support systems (BSS), operations support systems (OSS), and service management platforms. Offering a complete, real-time view of mobile and fixed networks. Through powerful, data-driven analytics, RADCOM empowers telecom operators to ensure exceptional service quality, enhance user experiences, and build customer-centric networks.

Non-GAAP Information

Certain non-GAAP financial measures are included in this press release. These non-GAAP financial measures are provided to enhance the reader's overall understanding of the Company's financial performance. By excluding non-cash stock-based compensation that has been expensed in accordance with ASC Topic 718, financial income (expenses) related to acquisitions, and amortization of intangible assets related to acquisitions, the Company's non-GAAP results provide information to both management and investors that is useful in assessing the Company's core operating performance and in evaluating and comparing the Company's results of operations on a consistent basis from period to period. These non-GAAP financial measures are also used by management to evaluate financial results and to plan and forecast future periods. The presentation of this additional information is not meant to be considered a substitute for the corresponding financial measures prepared in accordance with GAAP.

Risks Regarding Forward-Looking Statements

Certain statements made herein that use words such as "estimate," "project," "intend," "expect," "believe," "may," "might," "potential," "anticipate," "plan" or similar expressions are intended to identify forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and other securities laws. For example, when the Company discusses its full-year 2025 revenue guidance, the momentum in the Company's business, demand for the Company's products and services and its ability to consistently execute its strategy, traction of the Company's technology and in particular AI capabilities, the Company's relationships with strategic partnerships and continued market shifts, it is using forward-looking statements. These forward-looking statements involve known and unknown risks and uncertainties that could cause the actual results, performance, or achievements of the Company to be materially different from those that may be expressed or implied by such statements, including, among others, changes in general economic and business conditions and specifically, decline in demand for the Company's products, inability to timely develop and introduce new technologies, products, and applications, loss of market share and pressure on prices resulting from competition and the effects of the war in Israel. For additional information regarding these and other risks and uncertainties associated with the Company's business, reference is made to the Company's reports filed from time to time with the U.S. Securities and Exchange Commission. The Company does not undertake to revise or update any forward-looking statements for any reason.

RADCOM LTD. Consolidated Statements of Operations Unaudited

(thousands of U.S. dollars, except share and per share data)

		Three mor		ended		Six mont Jun			
		2025		2024		2025		2024	
Revenues	\$	17,658	\$	14,801	\$	34,249	\$	28,924	
Cost of revenues		4,367		3,794		8,459		7,545	
Gross profit		13,291		11,007		25,790		21,379	
Research and development, gross		4,964		4,621		9,713		9,214	
Less - royalty-bearing participation		-		180		25		389	
Research and development, net		4,964		4,441		9,688		8,825	
Sales and marketing		4,936		4,325		9,800		8,610	
General and administrative		1,651		1,361		3,100		3,374	
Total operating expenses		11,551		10,127		22,588		20,809	
Operating income		1,740		880		3,202		570	
Financial income, net		793		854		1,913		1,959	
Income before taxes on income		2,533		1,734		5,115		2,529	
Taxes on income	_	95		27		237	_	60	
Net income	\$	2,438	\$	1,707	\$	4,878	\$	2,469	
Basic net income per ordinary share	\$	0.15	\$	0.11	\$	0.30	\$	0.16	
Diluted net income per ordinary share	\$	0.15	\$	0.11	\$	0.29	\$	0.16	
Weighted average number of ordinary shares used in computing basic net income per ordinary share		16,176,162		15,608,402		16,095,140	_	15,517,958	
	_	10,170,102	_	13,008,402	_	10,093,140	=	13,317,936	
Weighted average number of ordinary shares used in computing diluted net income per ordinary share	==	16,711,789		15,978,799		16,686,397	_	15,922,855	

RADCOM LTD. Consolidated Statements of Operations Unaudited

(thousands of U.S. dollars, except share and per share data)

	 Three months ended June 30,			Six months ended June 30,			
	 2025		2024		2025		2024
GAAP gross profit	\$ 13,291	\$	11,007	\$	25,790	\$	21,379
Stock-based compensation	100		99		199		183
Amortization of intangible assets	 56		56		111		112
Non-GAAP gross profit	\$ 13,447	\$	11,162	\$	26,100	\$	21,674
GAAP research and development, net	\$ 4,964	\$	4,441	\$	9,688	\$	8,825
Stock-based compensation	 428		525		887		1,062
Non-GAAP research and development, net	\$ 4,536	\$	3,916	\$	8,801	\$	7,763
GAAP sales and marketing	\$ 4,936	\$	4,325	\$	9,800	\$	8,610
Stock-based compensation	583		485		1,205		989
Amortization of intangible assets	28		29		57		58
Non-GAAP sales and marketing	\$ 4,325	\$	3,811	\$	8,538	\$	7,563
GAAP general and administrative	\$ 1,651	\$	1,361	\$	3,100	\$	3,374
Stock-based compensation	 501		202		921		1,041
Non-GAAP general and administrative	\$ 1,150	\$	1,159	\$	2,179	\$	2,333
GAAP total operating expenses	\$ 11,551	\$	10,127	\$	22,588	\$	20,809
Stock-based compensation	1,512		1,212		3,013		3,092
Amortization of intangible assets	28		29		57		58
Non-GAAP total operating expenses	\$ 10,011	\$	8,886	\$	19,518	\$	17,659
GAAP operating income	\$ 1,740	\$	880	\$	3,202	\$	570
Stock-based compensation	1,612		1,311		3,212		3,275
Amortization of intangible assets	 84		85		168		170
Non-GAAP operating income	\$ 3,436	\$	2,276	\$	6,582	\$	4,015

RADCOM LTD. Reconciliation of GAAP to Non-GAAP Financial Information Unaudited

(thousands of U.S. dollars, except share and per share data)

	Three months ended June 30,			Six months ended June 30,				
		2025		2024		2025		2024
GAAP income before taxes on income	\$	2,533	\$	1,734	\$	5,115	\$	2,529
Stock-based compensation		1,612		1,311		3,212		3,275
Amortization of intangible assets		84		85		168		170
Financial expenses		21		34		27		71
Non-GAAP income before taxes on income	\$	4,250	\$	3,164	\$	8,522	\$	6,045
GAAP net income	\$	2,438	\$	1,707	\$	4,878	\$	2,469
Stock-based compensation		1,612		1,311		3,212		3,275
Amortization of intangible assets		84		85		168		170
Financial expenses		21		34		27		71
Non-GAAP net income	\$	4,155	\$	3,137	\$	8,285	\$	5,985
GAAP net income per diluted share	\$	0.15	\$	0.11	\$	0.29	\$	0.16
Stock-based compensation		0.10		0.08		0.20		0.21
Amortization of intangible assets		(*)		0.01		0.01		0.01
Financial expenses		(*)		(*)		(*)		(*)
Non-GAAP net income per diluted share	\$	0.25	\$	0.20	\$	0.50	\$	0.38
Weighted average number of shares used to compute diluted net income per share		16,711,789		15,978,799		16,686,397		15,922,855

(*) Less than \$ 0.01

RADCOM LTD. Consolidated Balance Sheets (Unaudited)

(thousands of U.S. dollars)

	As of June 30, 2025	De	As of December 31, 2024		
Current Assets					
Cash and cash equivalents	\$ 21,910		19,243		
Short-term bank deposits	79,722		75,429		
Trade receivables, net	18,603		19,038		
Inventories	1,218		1,667		
Other accounts receivable and prepaid expenses	1,993		1,819		
Total Current Assets	123,446		117,196		
Non-Current Assets					
Severance pay fund	3,243		2,985		
Other long-term receivables	3,053		3,484		
Property and equipment, net	889		879		
Operating lease right-of-use assets	3,314		3,421		
Goodwill and intangible assets, net	2,440		2,609		
Total Non-Current Assets	12,939		13,378		
Total Assets	\$ 136,385	\$	130,574		
Liabilities and Shareholders' Equity					
Current Liabilities					
Trade payables	\$ 3,689	\$	2,457		
Deferred revenues and advances from customers	4,807		6,848		
Employee and payroll accruals	6,106		7,175		
Operating lease liabilities	1,026		966		
Other liabilities and accrued expenses	9,171		10,463		
Total Current Liabilities	24,799		27,909		
Non-Current Liabilities					
Accrued severance pay	4,330		3,868		
Operating lease liabilities	2,520		2,438		
Other liabilities and accrued expenses	656		683		
Total Non-Current Liabilities	7,506		6,989		
Total Liabilities	\$ 32,305	\$	34,898		
Chaushaldous? Equity					
Shareholders' Equity Share capital	\$ 789	\$	769		
Additional paid-in capital	164,221	Φ	160,761		
Accumulated other comprehensive loss	(2,864)	(2,910)		
Accumulated deficit	(58,066		(62,944)		
Total Shareholders' Equity	104,080		95,676		
Total Liabilities and Shareholders' Equity	\$ 136,385		130,574		
	φ 130,383	Φ	130,374		