UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

Kornit Digital Ltd.

(Name of Issuer)

Ordinary Shares (Title of Class of Securities)

> M6372Q113 (CUSIP Number)

December 31, 2017 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

⊠ Rule 13d-1(b)

 \Box Rule 13d-1(c)

□ Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13G

CUSIP NO. M6372Q113

1	Names of reporting persons					
	Granahan Investment Management, Inc.					
2	Check th (a) \Box	Check the appropriate box if a member of a group*				
	(a) 🗆	(
3	SEC use	onl	y			
4	Citizenship or place of organization					
Massachusetts						
		5	Sole voting power			
N	umber of		1,034,910			
	shares beneficially owned by		Shared voting power			
			0			
	each		Sole dispositive power			
	reporting person with:		2,331,724			
			Shared dispositive power			
			0			
9	Aggregate amount beneficially owned by each reporting person					
	2,331,724					
10						
11	Percent of class represented by amount in Row 9					
	6.9% (1)					
12						
	IA					

 Reflects 33,735,038 ordinary shares outstanding as of June 30, 2017, as reported by Kornit Digital Ltd. in its Report of Foreign Private Issuer on Form 6-K filed with the Securities and Exchange Commission on September 6, 2017.

CUSIP No. M6372Q113

Page 3 of 6

Item 1(a).	Name of Issuer:		
	Kornit Digital Ltd.		
Item 1(b).	Address of Issuer's Principal Executive Offices:		
	12 Ha'Amal Street, Park Afek Rosh Ha'Ayin 4824096 Israel		
Item 2(a).	Name of Person Filing:		
	Granahan Investment Management, Inc.		
L 24)			
Item 2(b).	Address of Principal Business Office or, if None, Residence:		
	404 Wyman Street, Suite 460 Waltham, MA 02451		
Item 2(c).	<u>Citizenship:</u>		
	Massachusetts		
Item 2(d).	Title of Class of Securities:		
	Ordinary shares of NIS 0.01 par value per share		
Item 2(e).	CUSIP No.:		
	M6372Q113		
Item 3.	If This Statement is Filed Pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing is a:		
(a)	□ Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78o);		
(b)	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);		
(c)	□ Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);		
(d)	□ Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);		
(e)	An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);		
(f)	An employee benefit plan or endowment fund in accordance with $ 240.13d-1(b)(1)(ii)(F); $		

SCHEDULE 13G

CUSIP No. M6372Q113

(g	g)	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(ł	h)	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i	i)	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

- (j) \Box A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);
- (k) \Box Group, in accordance with § 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 2,331,724
- (b) Percent of class: 6.9%
- (c) Number of shares as to which the person has:
 - (i) sole power to vote or to direct the vote: 1,034,910
 - (ii) shared power to vote or to direct the vote: 0
 - (iii) sole power to dispose or to direct the disposition of: 2,331,724
 - (iv) shared power to dispose or to direct the disposition of: 0

Item 5. <u>Ownership of 5 Percent or Less of a Class</u>

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following \Box .

SCHEDULE 13G					
CUSIP No. 1	M6372Q113 Page 5 o	f 6			
Item 6.	 Ownership of More than 5 Percent on Behalf of Another Person Not Applicable 				
Item 7.	<u>Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Contro Person</u> Not Applicable	<u>ol</u>			
Item 8.	<u>Identification and Classification of Members of the Group</u> Not Applicable				
Item 9.	<u>Notice of Dissolution of Group</u> Not Applicable				

Item 10. <u>Certifications</u>

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

GRANAHAN INVESTMENT MANAGEMENT, INC.

Date: February 12, 2018

By: /s/ Jane M. White

Jane M. White, President and CEO Name/Title