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CAMTEK LTD. ANNOUNCES RESULTS FOR THIRD QUARTER OF 2007

Revenues \$20.2 million 32% sequential improvement ***

Returned to profitability Positive operating cash flow

MIGDAL HAEMEK, Israel, November 14, 2007 - Camtek Ltd. (NASDAQ: CAMT; TASE: CAMT), announced today its financial results for the third quarter ended September 30, 2007.

Revenues for the third quarter of 2007 were \$20.2 million, 23% below the \$26.3 million reported in the third quarter of 2006, and sequentially 32% above the \$15.3 million reported in the second quarter of 2007. These revenues are slightly above the guidance range of \$17-20 million provided for the third quarter.

Gross profit margin for the third quarter of 2007 was 37.6%, compared to 53.2% for the third quarter of 2006, and 40.8% for the second quarter of 2007.

The Company reported third quarter net income of \$85 thousand, or \$0 per diluted share, compared to a net income of \$4.2 million, or \$0.14 per diluted share, in the third quarter of last year, and a loss of \$3.5 million, or (\$0.11) per basic share, in the second quarter of 2007.

"I am pleased with our third quarter results as we achieved our revenues and cost structure goals, despite the softness in the semiconductor industry,"commented Rafi Amit, Camtek's CEO. "Sales to the PCB industry were strong, indicating both an increasing level of activity and the success of our new 3G AOI product lines to this market. While the softness in demand in the semiconductor sector continued throughout the third quarter, we did see an increase in incoming orders during the third quarter which we expect to recognize in the fourth quarter."

Mr. Amit continued, "In the third quarter we have realized the full contribution of the cost reduction measures we have implemented throughout the year. We recorded positive operating cash flows of \$2.9M, as well as positive operating and net income. We continue to monitor our expenses carefully while maintaining our ability to support the expected increasing demand for our equipment when the market picks up. We expect a slight sequential increase in fourth quarter revenues."

Camtek will hold a conference call today, Wednesday November 14, at 9 a.m. EST, 4 p.m. Israel time. Rafi Amit, CEO, and Ronit Dulberg, CFO, will host the call and will be available to answer questions.

To participate, please call one of the following telephone numbers at least 10 minutes before the start of the call, referencing the "Camtek third guarter 2007 results conference call".

US toll free: 1 888 935 4575 at 9:00 a.m. Eastern Time Israel toll free: 1 809 246 002 at 4:00 p.m. Israel Time

+1 718 354 1387 International:

The conference will also be webcast live from a link in Camtek's website www.camtek.co.il. For those unable to participate, the teleconference will be available for replay on Camtek's website beginning 2 hours after the call.

About Camtek Ltd.

With headquarters in Migdal Ha'Emek Israel, Camtek Ltd., designs, develops, manufactures, and markets automatic optical inspection systems and related products. Camtek's automatic inspection systems are used to enhance both production processes and yield for manufacturers in the printed circuit board industry, the high density interconnect substrate industry and the semiconductor manufacturing and packaging industry. This press release is available at www.camtek.co.il.

This press release may contain projections or other forward-looking statements regarding future events or the future performance of the Company. These statements are only predictions and may change as time passes. We do not assume any obligation to update that information. Actual events or results may differ materially from those projected, including as a result of changing industry and market trends, reduced demand for our products, the timely development of our new products and their adoption by the market, increased competition in the industry, price reductions as well as due to risks identified in the documents filed by the Company with the Securities and Exchange Commission.

CONTACT INFORMATION

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(in thousands, except share data)

	September	December
	2007 2006 U.S. Dollars	
ASSETS		
CURRENT ASSETS		
Cash and cash equivalents	15,271	23,358
Marketable securities	3,566	2,099
Accounts receivable, net	24,123	29,434
Inventories Due from offiliates	35,174	41,414
Due from affiliates Other current assets	208 2,371	180 2,372
Deferred tax	65	65
Total current assets	80,778	98,922
Einad accepts met	14.671	10.720
Fixed assets, net	14,671	10,729
Deferred tax	376	369
Other assets	931	786
	1,307	1,155
Total assets	96,756	110,806
<u>LIABILITIES</u>		
CURRENT LIABILITIES		
Accounts payable –trade	7,030	11,801
Due to affiliates	517	814
Other current liabilities	11,184	12,831
Total current liabilities	18,731	25,446
Convertible loan	5,000	5,000
Liability for employee severance benefits	257	222
Total liabilities	23,988	30,668
SHAREHOLDERS' EQUITY Ordinary shares NIS 0.01 par value, authorized 100,000,000 shares, issued 31,145,634 in 2007 and 31,085,174 in 2006, outstanding		
30,134,015 in 2007 and 30,073,555 in 2006.	132	132
Additional paid-in capital	59,768	59,420
Accumulated other comprehensive loss Unrealized loss on marketable securities	1	(1)
Retained earnings	13,860	(1) 21,580
	73,761	81,131
Treasury stock, at cost (1,011,619 shares in 2007 and 2006)	(993)	(993)
Total shareholders' equity	72,768	80,138
Total liabilities and shareholders' equity	96,756	110,806

Consolidated Statements of Operations

(in thousands, except share data)						
	Nine Months ended September 30,		Three Months ended September 30,		Year ended	
	2007	2006	2007	2006	2006	
	U.S. de	ollars	U.S. dollars		U.S. dollars	
Revenues	49,941	79,049	20,165	26,293	100,055	
Cost of revenues	30,099	36,776	12,576	12,299	48,442	
Gross profit	19,842	42,273	7,589	13,994	51,613	
Research and development costs Selling, general and	9,148	8,169	2,353	3,275	11,831	
administrative expenses	18,021	19,730	5,020	6,207	27,850	
	27,169	27,899	7,373	9,482	39,681	
Operating income (loss)	(7,327)	14,374	216	4,512	11,932	
Financial expenses, net	194	173	15	199	288	
Income (loss) before income taxes	(7,521)	14,201	201	4,313	11,644	
Income tax	199	374	116	104	41	
Net income (loss)	(7,720)	13,827	85	4,209	11,603	
Net income (loss) per ordinary share:						
Basic	(0.26)	0.48	0.00	0.14	0.40	
Diluted	(0.26)	0.47	0.00	0.14	0.39	
Weighted average number of ordinary shares outstanding:						
Basic	30,229	28,823	30,246	30,111	29,176	
Diluted	30,229	30,200	30,246	31,327	29,553	