Penguin Solutions, Inc.

PENG

Nasdaq; business equipment; SIC 3674, Semiconductors & Related Devices; CIK 0001616533

C

middle fifth of 497 graded peers in business equipment

rank 256 of 497; percentile 51.4; sampling error 2.2 points; lower is stronger

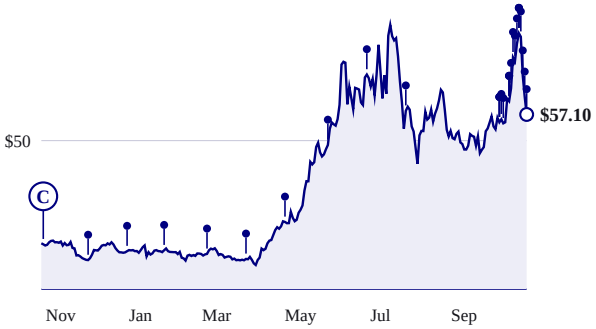


C, the tortoise



Scoreboard	
Profitability	C/D percentile 58.4
Solvency	B percentile 32.1
Growth and financing	C percentile 55.7
Reliability	0.91 AUC filers with $591M to $2.67B assets; 95% interval 0.88 to 0.94; 160 events, 2020 to 2025
Peer failure rate	1.01% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	$591M to $2.67B assets total assets $1.6B
Standard universe	inside revenue above $1M and assets above $10M
Warnings	none triggered not computable: distress
Inputs computable	12 of 14
Graded from	filings received through Oct 21, 2025 363 days before the rescan; latest periodic filing 10-Q received Jul 7, 2026
Last close	$57.09 2026-10-16; market equity $2.9B; no price enters the letter

Share price, twelve months to the rescan



Split-adjusted close. Each lollipop is a rescan and carries the letter held then.

Letter at every rescan, 2012 to 2026



Sector percentile at each rescan, stronger toward the top; facts filed by each date only.

Business, in the company's words

opening of Item 1 of the 10-K received Oct 21, 2025

," the financial results and operations of SMART Brazil have been presented as discontinued operations. While the divestiture of our SMART Brazil business continues to pose certain risks and uncertainties described below, unless otherwise noted, the financial results included in the risks below relate solely to our continuing operations and do not include the operations of SMART Brazil. This Annual Report also contains forward-looking statements that involve risks and uncertainties. See "Cautionary Note Regarding Forward-Looking Statements" for additional information.

The fourteen inputs

lower percentile is stronger; sleeves and inputs within a sleeve carry equal weight

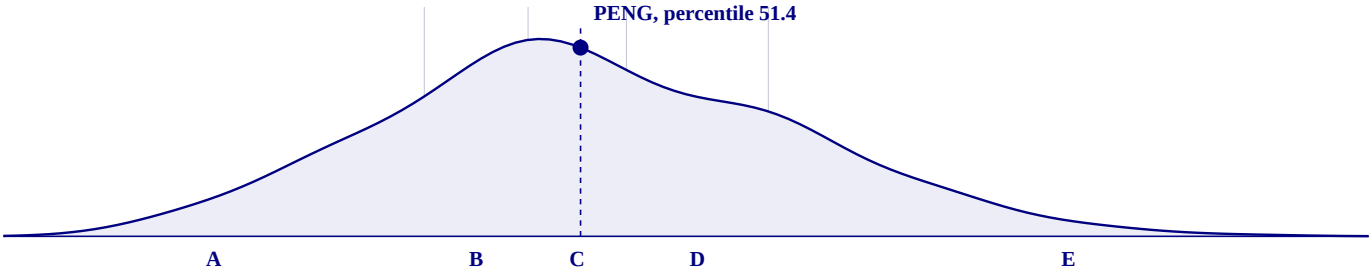
Input	Value	Peer median	Percentile, 0 to 100	Pct	Peers	Period end
Profitability, sleeve percentile 58.4						
Gross profitability	24.4%	28.6%		57.0	557	2025-08-29
Return on invested capital	6.4%	11.0%		60.4	135	2025-08-29
Accruals ratio	(5.4%)	(7.4%)		63.0	620	2025-08-29

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Gross margin stability, five years	2.5 pts	2.3 pts	53.1	427	2025-08-29
Solvency, sleeve percentile 32.1					
Twelve-month failure probability	not computable	0.05%			
latest liabilities, cash plus short-term investments, book equity, and shares are required					
Altman Z double-prime	3.14	2.16	34.5	564	2025-08-29
Net debt to EBITDA	0.07x	1.11x	18.5	147	2025-08-29
Interest coverage	not computable	3.77x			
one or more required annual facts are missing					
Current ratio	2.25x	2.01x	43.3	664	2025-08-29
Growth and financing, sleeve percentile 55.7					
Revenue growth, three-year compound	(0.7%)	6.4%	69.8	537	2025-08-29
Free cash flow growth, three-year compound	5.8%	17.7%	66.8	266	2025-08-29
Reinvestment rate	8.8%	13.5%	51.3	225	2025-08-29
Asset growth, three years	0.9%	5.0%	59.2	562	2025-08-29
Net share issuance, one year	(0.8%)	0.5%	31.3	410	2025-10-15

Among 497 peers

business equipment; letters are fifths of this list



Composite score of every graded peer, smoothed; vertical rules are the letter band edges; stronger to the left.

Rank	Company	Percentile	Letter	Warnings
251	Blackberry Ltd. (BB)	50.4	C	fortress balance sheet
252	Applied Digital Corp. (APLD)	50.6	C	fortress balance sheet
253	Soundthinking, Inc. (SSTI)	50.8	C	
254	Ultra Clean Holdings, Inc. (UCTT)	51.0	C	
255	Evertec, Inc. (EVTC)	51.2	C	
256	Penguin Solutions, Inc. (PENG)	51.4	C	
257	Alarm.com Holdings, Inc. (ALRM)	51.6	C	
258	Intrusion Inc. (INTZ)	51.8	C	short runway
259	Sanmina Corp. (SANM)	52.0	C	fortress balance sheet
260	Pioneer Power Solutions, Inc. (PPSI)	52.2	C	late filer, fortress balance sheet
261	Esco Technologies Inc. (ESE)	52.4	C	

What the price implies

at the 2026-10-16 close; none of these enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	86.8%	2.2%	88
Distance from 52-week high	(29.8%)	(33.4%)	55
EBIT to enterprise value	2.0%	1.5%	54
Free cash flow yield	3.4%	2.9%	55
Book value to price	0.15	0.26	31
Sales to price	0.47	0.32	60
Composite equity issuance, five years	4.8%	4.2%	51
Relative strength against the sector, log excess return	0.34	(0.26)	88

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Diagnostics

shown on every report; none enters the grade

Measure	Value
Piotroski F-score 7 of 9, period end 2025-08-29	
Return on assets above zero	pass
Operating cash flow above zero	pass
Return on assets improved	pass
Operating cash flow exceeds net income	pass
Long-term leverage fell	pass
Current ratio improved	fail
No new shares issued	pass
Gross margin improved	fail
Asset turnover improved	pass
Cash, filings, liquidity	
Cash and equivalents	$440.3M
Operating cash flow, four quarters	-$59.2M
Months of runway	89.2
Days since last periodic filing	104 (10-Q received Jul 7, 2026)
Median daily dollar volume, 63 sessions	$92.7M

Sources

every fact behind the inputs; each row links to its filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	gross profit	us-gaap:GrossProfit	$394.3M	2025-08-29	2025-10-21	10-K	25-000061
2	assets	us-gaap:Assets	$1.6B	2025-08-29	2025-10-21	10-K	25-000061
3	operating income	us-gaap:OperatingIncomeLoss	$58.1M	2025-08-29	2025-10-21	10-K	25-000061
4	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeInc...	$48.9M	2025-08-29	2025-10-21	10-K	25-000061
5	income tax	us-gaap:IncomeTaxExpenseBenefit	$20.1M	2025-08-29	2025-10-21	10-K	25-000061
6	total debt	us-gaap:LongTermDebt	$461.8M	2025-08-29	2025-10-21	10-K	25-000061
7	book equity	us-gaap:StockholdersEquity	$394.2M	2025-08-29	2025-10-21	10-K	25-000061
8	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	$453.8M	2025-08-29	2025-10-21	10-K	25-000061
9	total debt	us-gaap:LongTermDebt	$657.3M	2024-08-30	2025-10-21	10-K	25-000061
10	book equity	us-gaap:StockholdersEquity	$391.4M	2024-08-30	2025-10-21	10-K	25-000061
11	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	$383.1M	2024-08-30	2025-10-21	10-K	25-000061
12	net income	us-gaap:NetIncomeLoss	$25.4M	2025-08-29	2025-10-21	10-K	25-000061
13	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$109.1M	2025-08-29	2025-10-21	10-K	25-000061
14	assets	us-gaap:Assets	$1.5B	2024-08-30	2025-10-21	10-K	25-000061
15	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$1.4B	2025-08-29	2025-10-21	10-K	25-000061
16	gross profit	us-gaap:GrossProfit	$340.8M	2024-08-30	2025-10-21	10-K	25-000061
17	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$1.2B	2024-08-30	2025-10-21	10-K	25-000061
18	gross profit	us-gaap:GrossProfit	$415.2M	2023-08-25	2025-10-21	10-K	25-000061
19	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$1.4B	2023-08-25	2025-10-21	10-K	25-000061
20	gross profit	us-gaap:GrossProfit	$391.0M	2022-08-26	2024-10-24	10-K	24-043646
21	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$1.4B	2022-08-26	2024-10-24	10-K	24-043646
22	gross profit	us-gaap:GrossProfit	$238.0M	2021-08-27	2023-10-20	10-K	23-034807
23	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$1.1B	2021-08-27	2023-10-20	10-K	23-034807
24	current assets	us-gaap:AssetsCurrent	$1.1B	2025-08-29	2025-10-21	10-K	25-000061
25	current liabilities	us-gaap:LiabilitiesCurrent	$473.9M	2025-08-29	2025-10-21	10-K	25-000061
26	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	$46.7M	2025-08-29	2025-10-21	10-K	25-000061
27	liabilities	us-gaap:Liabilities	$1.0B	2025-08-29	2025-10-21	10-K	25-000061
28	depreciation amortization	us-gaap:DepreciationDepletionAndAmortization	$56.2M	2025-08-29	2025-10-21	10-K	25-000061
29	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$9.0M	2025-08-29	2025-10-21	10-K	25-000061
30	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$77.2M	2024-08-30	2025-10-21	10-K	25-000061
31	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$19.4M	2024-08-30	2025-10-21	10-K	25-000061

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32	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$104.4M	2023-08-25	2025-10-21	10-K	25-000061
33	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$39.4M	2023-08-25	2025-10-21	10-K	25-000061
34	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$104.9M	2022-08-26	2024-10-24	10-K	24-043646
35	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$20.4M	2022-08-26	2024-10-24	10-K	24-043646
36	current assets	us-gaap:AssetsCurrent	$867.7M	2024-08-30	2025-10-21	10-K	25-000061
37	current liabilities	us-gaap:LiabilitiesCurrent	$327.6M	2024-08-30	2025-10-21	10-K	25-000061
38	assets	us-gaap:Assets	$1.5B	2023-08-25	2024-10-24	10-K	24-043646
39	assets	us-gaap:Assets	$1.6B	2022-08-26	2023-10-20	10-K	23-034807
40	shares outstanding	dei:EntityCommonStockSharesOutstanding	52,859,335	2025-10-15	2025-10-21	10-K	25-000061
41	shares outstanding	dei:EntityCommonStockSharesOutstanding	53,289,867	2024-10-14	2024-10-24	10-K	24-043646

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