Marvell Technology, Inc.

MRVL

Nasdaq; business equipment; SIC 3674, Semiconductors & Related Devices; CIK 0001835632

D

fourth fifth of 498 graded peers in business equipment

rank 316 of 498; percentile 63.4; sampling error 2.2 points; lower is stronger

A B C D E

D, the sloth



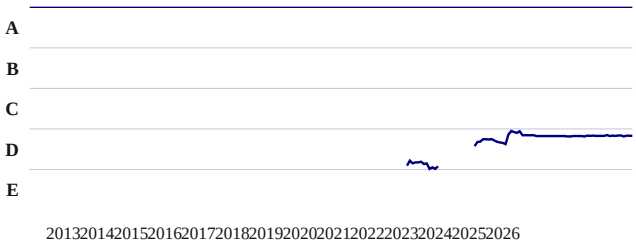
Scoreboard	
Profitability	D percentile 71.1
Solvency	C percentile 43.8
Growth and financing	C percentile 44.5
Reliability	0.94 AUC filers with over $2.67B assets; 95% interval 0.88 to 0.97; 61 events, 2020 to 2025
Peer failure rate	0.52% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	over $2.67B assets total assets $22.3B
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 Mar 11, 2026 241 days before the rescan; latest periodic filing 10-Q received Aug 28, 2026
Last close	$141.08 2026-11-06; market equity $123.7B; 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 Mar 11, 2026

Marvell Technology, Inc., together with its consolidated subsidiaries ("Marvell," "MTI," the "Company," "we," or "us") is a leading supplier of data infrastructure semiconductor solutions, spanning the data center core to network edge. We are a fabless supplier of high-performance semiconductor products with core strengths in developing and scaling complex System-on-a-Chip architectures, integrating analog, mixed-signal and digital signal processing functionality.

The fourteen inputs

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

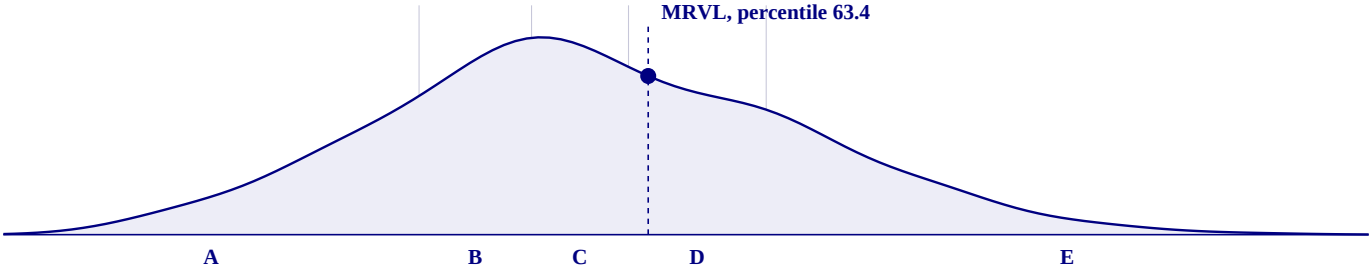
Input	Value	Peer median	Percentile, 0 to 100	Pct	Peers	Period end
Profitability, sleeve percentile 71.1						
Gross profitability	18.8%	28.7%		65.2	555	2026-01-31
Return on invested capital	7.1%	11.4%		59.1	133	2026-01-31
Accruals ratio	4.3%	(7.3%)		92.1	618	2026-01-31
Gross margin stability, five years	4.2 pts	2.3 pts		68.0	426	2026-01-31

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.

Solvency, sleeve percentile 43.8						
Twelve-month failure probability	not computable	0.06%				
latest liabilities, cash plus short-term investments, book equity, and shares are required						
Altman Z double-prime	3.43	2.18	32.4	565	2026-01-31	
Net debt to EBITDA	1.19x	1.08x	50.0	147	2026-01-31	
Interest coverage	not computable	3.77x				
latest aligned inputs end 2024-02-03; latest annual assets end 2026-01-31						
Current ratio	2.01x	2.01x	49.1	663	2026-01-31	
Growth and financing, sleeve percentile 44.5						
Revenue growth, three-year compound	11.4%	6.4%	35.6	535	2026-01-31	
Free cash flow growth, three-year compound	8.9%	18.0%	60.6	265	2026-01-31	
Reinvestment rate	196.6%	13.5%	9.5	223	2026-01-31	
Asset growth, three years	(0.4%)	5.1%	63.1	560	2026-01-31	
Net share issuance, one year	0.9%	0.5%	53.6	408	2026-03-04	

Among 498 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
311	Teradata Corp. (TDC)	62.4	D	
312	Alpha & Omega Semiconductor Ltd. (AOSL)	62.6	D	fortress balance sheet
313	RingCentral, Inc. (RNG)	62.8	D	
314	Avantor, Inc. (AVTR)	63.0	D	
315	Nortech Systems Inc. (NSYS)	63.2	D	
316	Marvell Technology, Inc. (MRVL)	63.4	D	
317	Interlink Electronics Inc. (LINK)	63.6	D	
318	Netgear, Inc. (NTGR)	63.8	D	
319	Caci International Inc. (CACI)	64.0	D	
320	Danaher Corp. (DHR)	64.2	D	
321	ON Semiconductor Corp. (ON)	64.4	D	

What the price implies

at the 2026-11-06 close; none of these enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	182.2%	(2.0%)	96
Distance from 52-week high	(55.4%)	(36.5%)	28
EBIT to enterprise value	1.1%	1.8%	45
Free cash flow yield	1.1%	2.9%	31
Book value to price	0.15	0.28	29
Sales to price	0.07	0.33	9
Composite equity issuance, five years	not computable	4.2%	
Relative strength against the sector, log excess return	0.77	(0.29)	96

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.

Diagnostics

shown on every report; none enters the grade

Measure	Value
Piotroski F-score 7 of 9, period end 2026-01-31	
Return on assets above zero	pass
Operating cash flow above zero	pass
Return on assets improved	pass
Operating cash flow exceeds net income	fail
Long-term leverage fell	pass
Current ratio improved	pass
No new shares issued	fail
Gross margin improved	pass
Asset turnover improved	pass
Cash, filings, liquidity	
Cash and equivalents	$3.9B
Operating cash flow, four quarters	$2.2B
Months of runway	not finite
Days since last periodic filing	71 (10-Q received Aug 28, 2026)
Median daily dollar volume, 63 sessions	$4.8B

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	$4.2B	2026-01-31	2026-03-11	10-K	26-000011
2	assets	us-gaap:Assets	$22.3B	2026-01-31	2026-03-11	10-K	26-000011
3	operating income	us-gaap:OperatingIncomeLoss	$1.3B	2026-01-31	2026-03-11	10-K	26-000011
4	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeInc...	$3.0B	2026-01-31	2026-03-11	10-K	26-000011
5	income tax	us-gaap:IncomeTaxExpenseBenefit	$376.5M	2026-01-31	2026-03-11	10-K	26-000011
6	total debt	us-gaap:LongTermDebt	$4.5B	2026-01-31	2026-03-11	10-K	26-000011
7	book equity	us-gaap:StockholdersEquity	$14.3B	2026-01-31	2026-03-11	10-K	26-000011
8	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	$2.6B	2026-01-31	2026-03-11	10-K	26-000011
9	total debt	us-gaap:LongTermDebt	$4.1B	2025-02-01	2026-03-11	10-K	26-000011
10	book equity	us-gaap:StockholdersEquity	$13.4B	2025-02-01	2026-03-11	10-K	26-000011
11	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	$948.3M	2025-02-01	2026-03-11	10-K	26-000011
12	net income	us-gaap:NetIncomeLoss	$2.7B	2026-01-31	2026-03-11	10-K	26-000011
13	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$1.8B	2026-01-31	2026-03-11	10-K	26-000011
14	assets	us-gaap:Assets	$20.2B	2025-02-01	2026-03-11	10-K	26-000011
15	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$8.2B	2026-01-31	2026-03-11	10-K	26-000011
16	gross profit	us-gaap:GrossProfit	$2.4B	2025-02-01	2026-03-11	10-K	26-000011
17	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$5.8B	2025-02-01	2026-03-11	10-K	26-000011
18	gross profit	us-gaap:GrossProfit	$2.3B	2024-02-03	2026-03-11	10-K	26-000011
19	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$5.5B	2024-02-03	2026-03-11	10-K	26-000011
20	gross profit	us-gaap:GrossProfit	$3.0B	2023-01-28	2025-03-12	10-K	25-000057
21	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$5.9B	2023-01-28	2025-03-12	10-K	25-000057
22	gross profit	us-gaap:GrossProfit	$2.1B	2022-01-29	2024-03-13	10-K	24-000009
23	revenue	us-gaap:RevenueFromContractWithCustomerExcludingA...	$4.5B	2022-01-29	2024-03-13	10-K	24-000009
24	current assets	us-gaap:AssetsCurrent	$6.5B	2026-01-31	2026-03-11	10-K	26-000011
25	current liabilities	us-gaap:LiabilitiesCurrent	$3.2B	2026-01-31	2026-03-11	10-K	26-000011
26	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	$1.4B	2026-01-31	2026-03-11	10-K	26-000011
27	liabilities	us-gaap:Liabilities	$8.0B	2026-01-31	2026-03-11	10-K	26-000011
28	depreciation amortization	us-gaap:Depreciation	$221.7M	2026-01-31	2026-03-11	10-K	26-000011
29	operating income	us-gaap:OperatingIncomeLoss	-$567.7M	2024-02-03	2026-03-11	10-K	26-000011
30	interest expense	us-gaap:InterestExpense	$211.7M	2024-02-03	2024-03-13	10-K	24-000009
31	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$354.1M	2026-01-31	2026-03-11	10-K	26-000011

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.

32	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$1.7B	2025-02-01	2026-03-11	10-K	26-000011
33	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$284.6M	2025-02-01	2026-03-11	10-K	26-000011
34	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$1.4B	2024-02-03	2026-03-11	10-K	26-000011
35	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$336.3M	2024-02-03	2026-03-11	10-K	26-000011
36	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	$1.3B	2023-01-28	2025-03-12	10-K	25-000057
37	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	$206.2M	2023-01-28	2025-03-12	10-K	25-000057
38	current assets	us-gaap:AssetsCurrent	$3.1B	2025-02-01	2026-03-11	10-K	26-000011
39	current liabilities	us-gaap:LiabilitiesCurrent	$2.0B	2025-02-01	2026-03-11	10-K	26-000011
40	assets	us-gaap:Assets	$21.2B	2024-02-03	2025-03-12	10-K	25-000057
41	assets	us-gaap:Assets	$22.5B	2023-01-28	2024-03-13	10-K	24-000009
42	shares outstanding	dei:EntityCommonStockSharesOutstanding	874,300,000	2026-03-04	2026-03-11	10-K	26-000011
43	shares outstanding	dei:EntityCommonStockSharesOutstanding	866,100,000	2025-03-05	2025-03-12	10-K	25-000057

Not investment advice. Informational and educational only. Data from SEC EDGAR, may contain errors, is not warranted. The grade ranks reported financial condition and is not a return forecast.