

Aehr Test Systems (AEHR)

Nasdaq; business equipment; SIC 3825, Instruments For Meas & Testing of Electricity & Elec Signals; CIK 0001040470

Aehr Test Systems	
AEHR; business equipment	
Grade	C middle fifth of 497 graded peers percentile 48.6; sampling error 2.2 points; lower is stronger
Rank	242 of 497
Profitability	D/E percentile 80.4
Solvency	A percentile 5.7
Growth and financing	C percentile 56.7
Reliability	0.87 AUC filers with \$120M to \$591M assets; 95% interval 0.83 to 0.90; 206 events, 2020 to 2025
Peer failure rate	1.03% a year Item 1.03 bankruptcies, same asset band, 2012 to 2025
Size band	\$120M to \$591M assets total assets \$246.7M
Standard universe	inside revenue above \$1M and assets above \$10M
Warnings	none active; fortress balance sheet not computable: distress
Inputs computable	8 of 14
Graded from	filings received through Jul 27, 2026 74 days before the rescan; latest periodic filing 10-K received Jul 27, 2026
Last close	\$87.21 2026-10-08; market equity \$2.8B
Price used in grade	None

C, the tortoise
middle fifth of its sector; letters are fifths of the 497 graded peers

Share price, twelve months to the rescan
split-adjusted close; the letter is fixed at the rescan that set it

Rescans on file: A from Aug 21, 2024, B/C from Aug 21, 2025, B from Apr 21, 2026

Letter at every rescans

Jan 21, 2012 to Oct 9, 2026; sector percentile, 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 Jul 27, 2026

Aehr Test Systems, Inc. ("Aehr Test," "Aehr," or "we") was incorporated in the state of California on May 25, 1977 and is headquartered in Fremont, California. We are a leading provider of test solutions for testing, burning-in, and stabilizing semiconductor devices in wafer level, singulated die, and package level, and have installed thousands of systems worldwide. Mission critical applications are driving increased quality, reliability, safety, and security needs of semiconductors.

The fourteen inputs

lower percentile is stronger; equal-weighted sleeves

Input	Percentile, 0 to 100	Value	Peer median	Percentile	Peers	Period end
Profitability, sleeve percentile 80.4						
Gross profitability		7.2%	28.5%	84.7	558	2026-05-29
Return on invested capital		not computable	10.9%			pretax income must exceed the validity floor and imply a 0%-100% tax rate
Accruals ratio		(1.9%)	(7.4%)	80.6	621	2026-05-29
Gross margin stability, five years		5.7 pts	2.4 pts	75.9	429	2026-05-29
Solvency, sleeve percentile 5.7						
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		12.12	2.18	5.3	566	2026-05-29
Net debt to EBITDA		not computable	1.11x			latest aligned inputs end 2018-05-31; latest annual assets end 2026-05-29
Interest coverage		not computable	3.77x			latest aligned inputs end 2019-05-31; latest annual assets end 2026-05-29
Current ratio		10.33x	2.02x	6.2	666	2026-05-29
Growth and financing, sleeve percentile 56.7						
Revenue growth, three-year compound		(8.4%)	6.4%	84.0	538	2026-05-29
Free cash flow growth, three-year compound		not computable	17.2%			current FCF must be positive and base FCF must exceed \$100,000
Reinvestment rate		not computable	14.3%			NOPAT must exceed \$100,000
Asset growth, three years		36.0%	5.0%	8.2	563	2026-05-29
Net share issuance, one year		9.0%	0.5%	77.8	407	2026-07-20

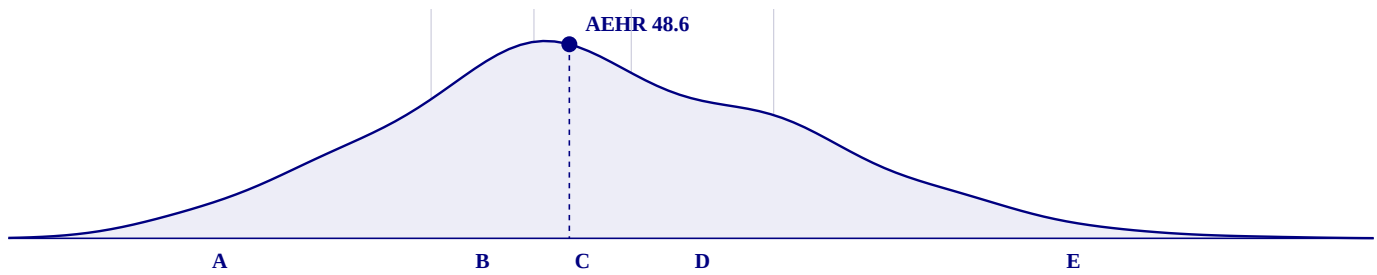
Warnings

1 of 7 checks triggered; none of them enters the letter

Check	Measured
Fortress balance sheet	cash minus debt is 16,848,000 USD; Altman Z is not used

Among 497 peers

business equipment; letters are fifths of this list



Rank	Company	Percentile	Letter	Warnings
237	Planet Labs PBC (PL)	47.6	C	
238	Hurco Companies Inc. (HURC)	47.8	C	
239	Hubbell Inc. (HUBB)	48.0	C	
240	Kulicke & Soffa Industries Inc. (KLIC)	48.2	C	
241	Aviat Networks, Inc. (AVNW)	48.4	C	
242	Aehr Test Systems (AEHR) <	48.6	C	fortress balance sheet
243	Lantronix Inc. (LTRX)	48.8	C	fortress balance sheet
244	Arteris, Inc. (AIP)	49.0	C	
245	Great Elm Group, Inc. (GEG)	49.3	C	
246	Great Elm Group, Inc. (GEGGL)	49.3	C	
247	Brightline Interactive, Inc./NV (BTLN)	49.6	C	

What the price implies

at the 2026-10-08 close; none enters the grade

Measure	Value	Peer median	Percentile
Twelve-month price change, skipping the latest month	163.3%	2.2%	96
Distance from 52-week high	(40.1%)	(30.0%)	36
EBIT to enterprise value	(0.5%)	1.5%	32
Free cash flow yield	(0.2%)	2.7%	24
Book value to price	0.08	0.23	21
Sales to price	0.02	0.30	2
Composite equity issuance, five years	30.0%	3.9%	80
Relative strength against the sector, log excess return	0.69	(0.26)	96

Diagnostics

not in the grade

Measure	Value
Piotroski F-score None of 9, period end 2026-05-29	
Return on assets above zero	fail
Operating cash flow above zero	fail
Return on assets improved	fail
Operating cash flow exceeds net income	pass
Long-term leverage fell	fail
Current ratio improved	pass
No new shares issued	fail
Gross margin improved	fail
Asset turnover improved	fail
Cash, filings, liquidity	
Cash and equivalents	\$116.4M
Operating cash flow, four quarters	-\$3.3M

Months of runway	421.8
Days since last periodic filing	74 (10-K received Jul 27, 2026)
Median daily dollar volume, 63 sessions	\$226.4M

Sources

each row links to the filing index on sec.gov

#	Concept	XBRL tag	Value	Period end	Received	Form	Accession
1	gross profit	us-gaap:GrossProfit	\$17.7M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
2	assets	us-gaap:Assets	\$246.7M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
3	operating income	us-gaap:OperatingIncomeLoss	\$915,000	2018-05-31	2020-08-28	10-K	0001654954-20-009618
4	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraord	\$455,000	2018-05-31	2020-08-28	10-K	0001654954-20-009618
5	income tax	us-gaap:IncomeTaxExpenseBenefit	-\$73,000	2018-05-31	2020-08-28	10-K	0001654954-20-009618
6	total debt	us-gaap:LongTermDebt	\$0	2018-05-31	2018-08-28	10-K	0001654954-18-009628
7	book equity	us-gaap:StockholdersEquity	\$19.3M	2018-05-31	2019-08-28	10-K	0001654954-19-010095
8	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$16.8M	2018-05-31	2020-08-28	10-K	0001654954-20-009618
9	total debt	us-gaap:LongTermDebt	\$6.1M	2017-05-31	2018-08-28	10-K	0001654954-18-009628
10	book equity	us-gaap:StockholdersEquity	\$16.8M	2017-05-31	2018-08-28	10-K	0001654954-18-009628
11	cash	us-gaap:CashAndCashEquivalentsAtCarryingValue	\$17.8M	2017-05-31	2019-08-28	10-K	0001654954-19-010095
12	net income	us-gaap:NetIncomeLoss	-\$7.1M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
13	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	-\$3.3M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
14	assets	us-gaap:Assets	\$148.5M	2025-05-30	2026-07-27	10-K	0001654954-26-006919
15	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$50.0M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
16	gross profit	us-gaap:GrossProfit	\$23.9M	2025-05-30	2026-07-27	10-K	0001654954-26-006919
17	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$59.0M	2025-05-30	2026-07-27	10-K	0001654954-26-006919
18	gross profit	us-gaap:GrossProfit	\$32.5M	2024-05-31	2026-07-27	10-K	0001654954-26-006919
19	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$66.2M	2024-05-31	2026-07-27	10-K	0001654954-26-006919
20	gross profit	us-gaap:GrossProfit	\$32.7M	2023-05-31	2025-07-28	10-K	0001654954-25-008553
21	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$65.0M	2023-05-31	2025-07-28	10-K	0001654954-25-008553
22	gross profit	us-gaap:GrossProfit	\$23.7M	2022-05-31	2024-07-30	10-K	0001654954-24-009642
23	revenue	us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax	\$50.8M	2022-05-31	2024-07-30	10-K	0001654954-24-009642
24	current assets	us-gaap:AssetsCurrent	\$184.4M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
25	current liabilities	us-gaap:LiabilitiesCurrent	\$17.9M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
26	retained earnings	us-gaap:RetainedEarningsAccumulatedDeficit	-\$30.2M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
27	operating income	us-gaap:OperatingIncomeLoss	-\$14.1M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
28	book equity	us-gaap:StockholdersEquity	\$219.5M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
29	liabilities	us-gaap:Liabilities	\$27.2M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
30	depreciation amortization	us-gaap:Depreciation	\$417,000	2018-05-31	2020-08-28	10-K	0001654954-20-009618
31	operating income	us-gaap:OperatingIncomeLoss	-\$5.0M	2019-05-31	2021-08-27	10-K	0001654954-21-009505
32	interest expense	us-gaap:InterestExpense	\$252,000	2019-05-31	2019-08-28	10-K	0001654954-19-010095
33	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$2.1M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
34	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	-\$7.4M	2025-05-30	2026-07-27	10-K	0001654954-26-006919
35	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$5.0M	2025-05-30	2026-07-27	10-K	0001654954-26-006919
36	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$1.8M	2024-05-31	2026-07-27	10-K	0001654954-26-006919
37	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$749,000	2024-05-31	2026-07-27	10-K	0001654954-26-006919
38	operating cash flow	us-gaap:NetCashProvidedByUsedInOperatingActivities	\$10.0M	2023-05-31	2025-07-28	10-K	0001654954-25-008553
39	capital expenditure	us-gaap:PaymentsToAcquirePropertyPlantAndEquipment	\$1.4M	2023-05-31	2025-07-28	10-K	0001654954-25-008553
40	depreciation amortization	us-gaap:Depreciation	\$1.5M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
41	pretax income	us-gaap:IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraord	\$11.7M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
42	income tax	us-gaap:IncomeTaxExpenseBenefit	-\$4.6M	2026-05-29	2026-07-27	10-K	0001654954-26-006919
43	current assets	us-gaap:AssetsCurrent	\$88.8M	2025-05-30	2026-07-27	10-K	0001654954-26-006919
44	current liabilities	us-gaap:LiabilitiesCurrent	\$15.6M	2025-05-30	2026-07-27	10-K	0001654954-26-006919
45	assets	us-gaap:Assets	\$127.9M	2024-05-31	2025-07-28	10-K	0001654954-25-008553
46	assets	us-gaap:Assets	\$98.1M	2023-05-31	2024-07-30	10-K	0001654954-24-009642
47	shares outstanding	dei:EntityCommonStockSharesOutstanding	32,620,450	2026-07-20	2026-07-27	10-K	0001654954-26-006919
48	shares outstanding	dei:EntityCommonStockSharesOutstanding	29,915,061	2025-07-15	2025-07-28	10-K	0001654954-25-008553