



The relative strengths and weaknesses of Ambarella INC are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of Ambarella INC compared to the market average is the variable Stockholders Equity, increasing the Economic Capital Ratio by 167% points. The greatest weakness of Ambarella INC is the variable Research and Development, reducing the Economic Capital Ratio by 75% points.

The company's Economic Capital Ratio, given in the ranking table, is 393%, being 168% points above the market average of 224%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	493,283
Assets, Non-Current	2,257
Intangible Assets	41,018
Liabilities, Current	53,236
Liabilities, Non-Current	11,226
Other Assets	3,642
Other Compr. Net Income	-209
Other Expenses	114,546
Other Liabilities	0
Other Net Income	1,298
Other Revenues	295,402
Property, Plant and Equipment	6,449
Research and Development	115,510
Selling, General and Administrative Expense	47,792

Output Variable	Value in 1000 USD
Liabilities	64,462
Assets	546,649
Expenses	277,848
Revenues	295,402
Stockholders Equity	482,187
Net Income	18,852
Comprehensive Net Income	18,643
BaseVar	1,406,215
ECR before LimitedLiability	393%
Economic Capital Ratio	393%