



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 Liabilities, increasing the Economic Capital Ratio by 77% points. The greatest weakness of Ambarella INC is the variable Research and Development, reducing the Economic Capital Ratio by 9.9% points.

The company's Economic Capital Ratio, given in the ranking table, is 364%, being 110% points above the market average of 254%.

<b>Input Variable</b>	<b>Value in 1000 USD</b>
Amortization of Intangible Assets	0
Assets, Current	369,645
Assets, Non-Current	2,117
Intangible Assets	30,779
Liabilities, Current	48,817
Liabilities, Non-Current	12,342
Other Assets	4,626
Other Compr. Net Income	-6.0
Other Expenses	119,730
Other Liabilities	0
Other Net Income	530
Other Revenues	316,373
Property, Plant and Equipment	3,448
Research and Development	82,927
Selling, General and Administrative Expense	37,738

<b>Output Variable</b>	<b>Value in 1000 USD</b>
Liabilities	61,159
Assets	410,615
Expenses	240,395
Revenues	316,373
Stockholders Equity	349,456
Net Income	76,508
Comprehensive Net Income	76,502
BaseVar	514,539
ECR before LimitedLiability	357%
Economic Capital Ratio	364%