



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 119% points. The greatest weakness of Ambarella INC is the variable Research and Development, reducing the Economic Capital Ratio by 27% points.

The company's Economic Capital Ratio, given in the ranking table, is 354%, being 118% points above the market average of 235%.

Input Variable	Value in 1000 USD
Amortization of Intangible Assets	0
Assets, Current	409,589
Assets, Non-Current	2,412
Intangible Assets	26,601
Liabilities, Current	39,023
Liabilities, Non-Current	8,341
Other Assets	21,523
Other Compr. Net Income	376
Other Expenses	85,519
Other Liabilities	0
Other Net Income	5,868
Other Revenues	227,768
Property, Plant and Equipment	6,728
Research and Development	128,084
Selling, General and Administrative Expense	50,480

Output Variable	Value in 1000 USD
Liabilities	47,364
Assets	466,853
Expenses	264,083
Revenues	227,768
Stockholders Equity	419,489
Net Income	-30,447
Comprehensive Net Income	-30,071
BaseVar	506,156
ECR before LimitedLiability	346%
Economic Capital Ratio	354%