



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 49% points. The greatest weakness of Ambarella INC is the variable Research and Development, reducing the Economic Capital Ratio by 9.8% points.

The company's Economic Capital Ratio, given in the ranking table, is 352%, being 82% points above the market average of 271%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Amortization of Intangible Assets	0	Liabilities	47,073
Assets, Current	275,371	Assets	284,284
Assets, Non-Current	1,902	Expenses	167,882
Intangible Assets	0	Revenues	218,278
Liabilities, Current	45,482	Stockholders Equity	237,211
Liabilities, Non-Current	1,393	Net Income	50,571
Other Assets	3,936	Comprehensive Net Income	50,570
Other Compr. Net Income	-1.0	BaseVar	358,846
Other Expenses	80,607	ECR before LimitedLiability	344%
Other Liabilities	198	Economic Capital Ratio	352%
Other Net Income	175		
Other Revenues	218,278		
Property, Plant and Equipment	3,075		
Research and Development	57,978		
Selling, General and Administrative Expense	29,297		