



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 112% points. The greatest weakness of Ambarella INC is the variable Research and Development, reducing the Economic Capital Ratio by 13% points.

The company's Economic Capital Ratio, given in the ranking table, is 375%, being 128% points above the market average of 247%.

Input Variable	Value in 1000 USD	Output Variable	Value in 1000 USD
Amortization of Intangible Assets	0	Liabilities	57,637
Assets, Current	468,535	Assets	512,271
Assets, Non-Current	2,224	Expenses	253,005
Intangible Assets	30,750	Revenues	310,297
Liabilities, Current	54,396	Stockholders Equity	454,634
Liabilities, Non-Current	3,241	Net Income	57,810
Other Assets	5,774	Comprehensive Net Income	57,747
Other Compr. Net Income	-63	BaseVar	566,896
Other Expenses	108,354	ECR before LimitedLiability	370%
Other Liabilities	0	Economic Capital Ratio	375%
Other Net Income	518		
Other Revenues	310,297		
Property, Plant and Equipment	4,988		
Research and Development	101,205		
Selling, General and Administrative Expense	43,446		