AtliQ Hardware

OBJECTIVE:

AtliQ is a hardware company. It innovate and develop new hardware products that meet market demands, leverage new technologies. Improve manufacturing processes, supply chain management, and operational efficiency to reduce production costs and improve profit margins. Invest in marketing efforts to increase brand awareness, establish a strong brand identity, and differentiate the company from competitors.





Customer Performance

market	India	All Value in USD		
Customers	19	20	21 20 vs 21	
Amazon	4.6 M.	9.8 M.	23.0 M. 23 4.9%	
Atliq e Store	1.6 M.	3.5 M.	8.7 M. 249.1%	
AtliQ Exclusive	1.9 M.	2.6 M.	10.1 M. 387.1%	
AtliqQ Exclusive	1.5 M.	2.1 M.	8.3 M. 399.5%	
Croma	1.7 M.	2.5 M.	7.5 M. 305.1%	
Ebay	1.7 M.	3.6 M.	8.5 M. 235.9%	
Electricalslytical	1.6 M.	2.0 M.	8.4 M. 431.1%	
Electricalsocity	1.8 M.	2.3 M.	9.4 M. 415.1%	
Expression	1.5 M.	2.2 M.	8.8 M. 391.2%	
Ezone	1.5 M.	2.0 M.	7.9 M. 391.6%	
Flipkart	1.9 M.	4.3 M.	9.9 M. 231.8%	
Girias	1.5 M.	2.1 M.	8.7 M. 419.3%	
Lotus	1.5 M.	2.1 M.	8.1 M. 382.6%	
Propel	1.6 M.	2.2 M.	9.1 M. 413.7%	
Reliance Digital	1.6 M.	2.2 M.	8.5 M. 387.2%	
Vijay Sales	1.7 M.	2.1 M.	8.5 M. 397.8%	
Viveks	1.6 M.	2.2 M.	7.8 M. 348.1%	

In above table, given the performance of the customers of india. How the net sales increase or decrease year wise, using this info we analyze which market gives the best sales performance.

Filters

region	All	Division Level Report
customer	All	All Value in USD

Division	20	21	20 vs 21
N&S	51.4 M.	94.7 M.	184.4%
P & A	105.2 M.	338.4 M.	321.5%
PC	40.1 M.	165.8 M.	413.7%



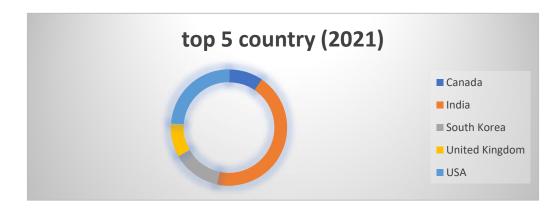
Market Performance vs Target

All Value in USD

Filters
division All
region All

Country	19	20	21	2021-target	%
Australia	3.9 M.	10.7 M.	21.0 M.	-2.2 M.	-9.5%
Austria		0.1 M.	2.8 M.	-0.3 M.	-10.5%
Bangladesh	0.5 M.	2.3 M.	7.0 M.	-0.7 M.	-9.3%
Canada	4.8 M.	12.2 M.	35.1 M.	-5.1 M.	-12.6%
China	1.4 M.	5.4 M.	22.9 M.	-2.1 M.	-8.3%
France	4.0 M.	7.5 M.	25.9 M.	-2.2 M.	- 7.8%
Germany	2.6 M.	4.7 M.	12.0 M.	-1.5 M.	-11.3%
India	30.8 M.	49.8 M.	161.3 M.	-9.6 M.	-5 <mark>.6%</mark>
Indonesia	2.5 M.	6.2 M.	18.4 M.	-2.4 M.	-11.5%
Italy	2.9 M.	4.5 M.	11.7 M.	-1.0 M.	-8.2%
Japan		1.9 M.	7.9 M.	-0.3 M.	- 4.0 <mark>%</mark>
Netherlands	0.2 M.	3.4 M.	8.0 M.	-0.7 M.	- 7.6%
Newzealand		2.0 M.	11.4 M.	-1.4 M.	-11.0%
Norway		2.5 M.	13.7 M.	-1.4 M.	-9.5%
Pakistan	0.6 M.	4.7 M.	5.7 M.	-0.5 M.	- 8.5%
Philiphines	5.7 M.	13.4 M.	31.9 M.	-2.5 M.	-7.3%
Poland	0.4 M.	2.8 M.	5.2 M.	-0.9 M.	-15.3%
Portugal	0.7 M.	3.6 M.	11.8 M.	-0.5 M.	- 4.1 <mark>%</mark>
South Korea	12.8 M.	17.3 M.	49.0 M.	-4.4 M.	-8.2%
Spain		1.8 M.	12.6 M.	-1.8 M.	-12.4%
Sweden	0.1 M.	0.2 M.	1.8 M.	-0.2 M.	10.0%
United Kingdom	2.0 M.	8.1 M.	34.2 M.	-3.0 M.	-8.0%
USA	11.5 M.	31.9 M.	87.8 M.	-10.2 M.	-10.4%

In above table, given the comparison between 2020 and 2021 sales target. How the net sales target fulfill the criteria or not, using this info we analyze in which country we have to increase the sales.



Business Insights



Filters

division	All	
region	All	Top 10 Products
customer	All	All Value in USD

Products	20	21	20 vs 21
AQ Electron 4 3600 Desktop Processor	3.0 M.	19.4 M.	641.3%
AQ GT 21	0.8 M.	4.4 M.	561.1%
AQ Home Allin1	0.7 M.	5.2 M.	769.0%
AQ LION x1	0.0 M.	0.8 M.	1719.5%
AQ LION x2	0.1 M.	0.9 M.	1768.9%
AQ LION x3	0.1 M.	1.2 M.	1792.3%
AQ Mx NB	0.0 M.	1.4 M.	5723.5%
AQ Pen Drive DRC	0.6 M.	3.8 M.	587.7%
AQ Smash 2	0.4 M.	11.2 M.	2589.5%
AQ Zion Saga	0.7 M.	3.6 M.	528.5%

In above table, given the top products of the company. according to this we increases quantity of the above products. and we intensify goals.

Top 5 Products

Bottom 5 Products

FILTERS

region	All	region	All
division	All	division	All
customer	All	customer	All

Products	Qty	Products	Qty
AQ Gamers Ms	4.0M	AQ Gamer 1	51.7 k
AQ Master wired x1 Ms	4.2M	AQ GEN Z	63.1 k
AQ Master wireless x1	3.4M	AQ Home Allin1	15.2 k
AQ Gamers	3.4M	AQ HOME Allin1 Gen 2	8.9 k
AQ Master wireless x1 Ms	4.1M	AQ Smash 2	36.0 k

Business Insights



Filters

market	All
division	All
customer	All
region	All

P and L By Fiscal Year All Value in USD

Fiscal Year					
Metrics	2019	2020	2021		
net sales	87.5M	196.7M	598.9M		
COGS	51.2M	123.4M	380.7M		
Gross Margin	36.2M	73.3M	218.2M		
GM %	41.4%	37.3%	36.4%		

In above table, we clearly seen that how our gross increases year wise but decreses % of gross. we have to increase the Gross Margin % for improve the growth of the company.

New Products 2021

All Value in USD

Filters

division	All
region	All
customer	All

product	21
AQ Clx3	4.4M
AQ Electron 3 3600 Desktop Processor	14.2M
AQ Gen Y	19.5M
AQ GEN Z	11.7M
AQ HOME Allin1 Gen 2	3.5M
AQ Lumina Ms	4.2M
AQ Marquee P3	4.9M
AQ Marquee P4	1.7M
AQ Maxima Ms	13.7M
AQ MB Lito	2.8M
AQ MB Lito 2	2.3M
AQ Qwerty	22.0M
AQ Qwerty Ms	15.4M
AQ Trigger	20.7M
AQ Trigger Ms	17.9M
AQ Wi Power Dx3	17.2M

In 2021, we introduced new products in company we clearly see that AQ Qwerty has maximum net sales



market FY All 2019 P and L By Fiscal Month
All Value in USD division All customer All region All

Quarters

	Q1				Q2			Q3			Q4			Grand Total
Metrics	Sep		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
net sales		6.5M	8.0M	10.7M	11.4M	6.5M	6.1M	6.4M	6.3M	6.5M	6.2M	6.5M	6.3M	87.5M
COGS		3.8M	4.7M	6.3M	6.7M	3.9M	3.5M	3.8M	3.7M	3.8M	3.6M	3.8M	3.7M	51.2M
Gross Margin		2.6M	3.4M	4.5M	4.7M	2.7M	2.6M	2.7M	2.6M	2.6M	2.6M	2.7M	2.6M	36.2M
GM %		40.9%	42.0%	41.5%	41.4%	40.9%	41.9%	41.5%	41.4%	40.8%	42.0%	41.5%	41.4%	41.4%

Filters market All 2020 division All customer All region All

Quarters

	Q1				Q2			Q3			Q4			Grand Total
Metrics	Sep		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
net sales		17.1M	20.6M	28.7M	29.9M	17.1M	15.9M	2.1M	7.8M	9.9M	14.9M	16.1M	16.5M	196.7M
COGS		10.6M	12.8M	18.1M	18.9M	10.7M	9.9M	1.3M	4.8M	6.2M	9.3M	10.2M	10.5M	123.4M
Gross Margin		6.5M	7.8M	10.6M	11.0M	6.5M	6.0M	0.8M	2.9M	3.7M	5.5M	5.9M	6.1M	73.3M
GM %		37.8%	37.8%	37.0%	36.8%	37.8%	37.7%	36.7%	37.7%	37.5%	37.3%	36.7%	36.8%	37.3%

Filters

market All FY 2021 customer All region

Quarters

	Q1				Q2			Q3			Q4			Grand Total
Metrics	Sep		Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	
net sales		44.8M	54.6M	74.3M	78.1M	44.8M	41.8M	44.0M	43.5M	44.4M	41.5M	44.0M	43.0M	598.9M
COGS		28.4M	34.7M	47.4M	49.8M	28.4M	26.5M	28.0M	27.7M	28.1M	26.4M	28.0M	27.4M	380.7M
Gross Margin		16.4M	19.9M	27.0M	28.3M	16.4M	15.3M	16.0M	15.8M	16.3M	15.1M	16.0M	15.6M	218.2M
GM %		36.7%	36.5%	36.3%	36.3%	36.7%	36.5%	36.4%	36.3%	36.6%	36.4%	36.4%	36.3%	36.4%

Net Sales Comparision

21 vs 20	162.1% 164.7%	159.1%	161.0% 161.4%	162.5%	1981.6%	461.2%	347.0%	178.6%	173.9%	160.3%	204.5%
20 vs 19	164.6% 156.6%	167.3%	161.5% 162.8%	162.0%	-67.1%	22.7%	53.1%	140.7%	148.0%	162.0%	124.8%



P & L For Market All Values in USD

Filters

region All sub_zone All FY 2020

Market	net sales	COGS	Gross Margin	GM %
Australia	10.70.M	5.79.M	4.91.M	45.9%
Austria	0.12.M	0.09.M	0.03.M	26 .1%
Bangladesh	2.26.M	1.36.M	0.89.M	39.6%
Canada	12.17.M	7.07.M	5.10.M	41.9%
China	5.42.M	3.33.M	2.10.M	38.7%
France	7.47.M	4.25.M	3.22.M	43.1%
Germany	4.69.M	3.02.M	1.67.M	35.6%
India	49.77.M	33.74.M	16.03.M	32.2%
Indonesia	6.21.M	3.54.M	2.66.M	42.9%
Italy	4.46.M	3.09.M	1.37.M	30. 7%
Japan	1.88.M	1.19.M	0.70.M	37.0%
Netherlands	3.36.M	1.75.M	1.60.M	47.8%
Newzealand	1.99.M	1.46.M	0.52.M	26 .4%
Norway	2.48.M	1.54.M	0.94.M	37.7 _%
Pakistan	4.69.M	2.69.M	2.01.M	42.8%
Philiphines	13.37.M	7.33.M	6.03.M	45.1%
Poland	2.79.M	1.67.M	1.12.M	40.2%
Portugal	3.59.M	2.29.M	1.30.M	36.1%
South Korea	17.28.M	12.13.M	5.15.M	29.8%
Spain	1.77.M	1.11.M	0.67.M	37.7 _%
Sweden	0.23.M	0.13.M	0.10.M	44.1%
United Kingdom	8.08.M	5.32.M	2.76.M	34.1%
USA	31.92.M	19.48.M	12.44.M	39.0%

Using above info in which country we have to increase the growth % in sweden, austria.

Business Insights



FY 2019

GM% By Quarters (sub zone)

GM %	Quarters			
Sub Zone	Q1	Q2	Q3	Q4
ANZ	43.0%	42.2%	42.6%	42.5%
India	42.5%	42.2%	42.0%	42.5%
NA	35.1%	35.4%	35.4%	35.7%
NE	36.6%	37.0%	36.5%	36.6%
ROA	44.5%	44.3%	44.0%	44.5%
SE	44.5%	44.1%	44.0%	44.2%

FY 2020

GM% By Quarters (sub zone)

ı	GM %	Quarters			
ı	Sub Zone	Q1	Q2	Q3	Q4
ı	ANZ	43.3%	43.0%	42.8%	41.8%
ı	India	32.3%	32.1%	32.4%	32.0%
ı	NA	39.9%	40.1%	39.1%	39.7%
ı	NE	37.6%	37.8%	38.5%	37.7%
ı	ROA	38.4%	38.3%	38.8%	37.7%
ı	SE	38.5%	37.3%	38.2%	37.8%

FY 2021

GM% By Quarters (sub zone)

GM %	Quarters			
Sub Zone	Q1	Q2	Q3	Q4
ANZ	39.0%	37.8%	38.3%	38.0%
India	32.3%	31.8%	31.9%	32.0%
NA	37.1%	37.4%	37.5%	37.4%
NE	37.9%	38.7%	38.2%	38.3%
ROA	38.5%	38.4%	38.1%	38.1%
SE	38.6%	38.3%	38.6%	38.5%