

# AtliQ HardWares Sales And Finance Analytics

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#### **FILTER**

region All
market All Customer
division All Net Sales Performance

-		•	All Values Are	in USD
Customers	2019	2020	2021	2021 vs 2020
Acclaimed Stores	1.4M	2.9M	10.9M	378.1%
All-Out		0.2M		495.7%
Amazon	12.2M	37.5M	82.1M	218.9%
Argos (Sainsbury's)	0.4M	0.7M	2.3M	306.0%
Atlas Stores	0.2M	0.7M	3.2M	470.3%
Atliq e Store	7.2M	23.7M	53.0M	223.8%
AtliQ Exclusive	9.6M	17.7M	61.1M	345.8%
BestBuy	0.9M	1.8M	6.3M	356.1%
Boulanger	0.2M	0.8M	4.1M	492.9%
Chip 7	0.6M	1.3M	5.5M	416.1%
Chiptec		0.4M	3.0M	722.0%
Control	0.9M	2.2M	7.7M	349.2%
Coolblue	0.5M	1.2M	4.2M	360.0%
Costco	1.1M	2.8M	9.3M	337.4%
Croma	1.7M	2.5M	7.5M	305.1%
Currys (Dixons Carphone)	0.3M	0.8M	1.9M	246.9%
Digimarket	0.8M	1.7M	4.1M	241.1%
Ebay	2.6M	6.3M	15.2M	242.2%
Electricalsara Stores	0.1M	0.6M	1.9M	286.0%
Electricalsbea Stores		0.1M	0.7M	504.6%
Electricalslance Stores	0.1M	0.7M	2.3M	313.3%
Electricalslytical	1.8M	2.6M	11.9M	457.5%
Electricalsocity	2.3M	3.5M	12.4M	358.8%
Electricalsquipo Stores	0.2M	0.7M	3.6M	535.3%
Elite	0.4M	0.8M	4.1M	495.5%
Elkjøp	0.5M	1.3M	5.2M	391.9%
Epic Stores	0.4M	0.9M	4.2M	446.1%
Euronics	0.4M	0.9M	3.9M	444.7%
Expert	0.8M	1.8M	6.4M	364.0%
Expression	1.7M	3.0M	9.8M	328.2%
Ezone	1.5M	2.0M	7.9M	391.6%
Flawless Stores	0.1M	0.5M	1.8M	396.3%
Flipkart	2.9M	8.3M	19.3M	231.0%
Fnac-Darty	0.5M	0.8M	2.9M	349.8%
Forward Stores	0.6M	1.5M	4.1M	272.0%
Girias	1.5M	2.1M	8.7M	419.3%
Info Stores	0.1M	0.5M	1.8M	384.1%

Insight	0.4M	1.0M	2.8M	271.8%
Integration Stores		0.2M	1.4M	887.2%
Leader	4.7M	6.0M	18.8M	314.8%
Logic Stores	0.2M	0.9M	4.8M	515.2%
Lotus	1.5M	2.1M	8.1M	382.6%
Neptune	1.0M	3.4M	16.1M	471.5%
Nomad Stores	0.5M	1.6M	4.0M	246.9%
Notebillig	0.2M	0.4M	1.1M	287.4%
Nova		0.0M	0.4M	2664.9%
Novus	1.9M	3.7M	9.9M	264.2%
Otto	0.3M	0.4M	1.2M	298.6%
Premium Stores	0.5M	1.1M	3.9M	353.1%
Propel	1.6M	2.5M	10.8M	440.6%
Radio Popular	0.5M	1.5M	5.3M	362.6%
Radio Shack	0.8M	1.7M	5.4M	311.5%
Reliance Digital	1.6M	2.6M	9.7M	377.9%
Relief	0.4M	1.0M	4.1M	403.6%
Sage	4.8M	6.4M	20.7M	321.5%
Saturn	0.2M	0.4M	1.2M	310.5%
Sorefoz	0.6M	1.1M	4.7M	433.6%
Sound	0.6M	1.7M	4.4M	260.3%
Staples	1.2M	2.9M	8.8M	307.0%
Surface Stores	0.1M	0.5M	2.1M	398.8%
Synthetic	1.9M	4.4M	12.2M	276.0%
Taobao	0.2M	1.3M	3.3M	248.7%
UniEuro	0.6M	1.6M	7.3M	457.0%
Vijay Sales	1.7M	2.1M	8.5M	397.8%
Viveks	1.6M	2.2M	7.8M	348.1%
walmart	1.3M	2.6M	9.7M	370.4%
Zone	0.3M	1.6M	5.3M	336.2%
Grand Total	87.5M	196.7M	598.9M	304.5%

#### **FILTER**

region	A11	<b>Market Performance</b>
division	A11	vs Target

All Values are in USD

			All Values ar	e in OSD	
Country	2019	2020	2021	2021-target	targe%
Australia	3.9M	10.7M	21.0M	-2.2M	-1 <mark>0.5%</mark>
Austria		0.1M	2.8M	-0.3M	-1 <mark>1.7%</mark>
Bangladesh	0.5M	2.3M	7.0M	-0.7M	-1 <mark>0.3%</mark>
Canada	4.8M	12.2M	35.1M	-5.1M	-14.5%
China	1.4M	5.4M	22.9M	-2.1M	-9 <mark>.0%</mark>
France	4.0M	7.5M	25.9M	-2.2M	-8 <mark>.4%</mark>
Germany	2.6M	4.7M	12.0M	-1.5M	-12.7%
India	30.8M	49.8M	161.3M	-9.6M	-5. <mark>9%</mark>
Indonesia	2.5M	6.2M	18.4M	-2.4M	-12.9%
Italy	2.9M	4.5M	11.7M	-1.0M	-9 <mark>.0%</mark>
Japan		1.9M	7.9M	-0.3M	<b>-</b> 4.1 <mark>%</mark>
Netherlands	0.2M	3.4M	8.0M	-0.7M	-8 <mark>.2%</mark>
Newzealand		2.0M	11.4M	-1.4M	-12.3%
Norway		2.5M	13.7M	-1.4M	-1 <mark>0.5%</mark>
Pakistan	0.6M	4.7M	5.7M	-0.5M	-9 <mark>.3%</mark>
Philiphines	5.7M	13.4M	31.9M	-2.5M	-7 <mark>.8%</mark>
Poland	0.4M	2.8M	5.2M	-0.9M	-18.1%
Portugal	0.7M	3.6M	11.8M	-0.5M	-4.3 <mark>%</mark>
South Korea	12.8M	17.3M	49.0M	-4.4M	-8 <mark>.9%</mark>
Spain		1.8M	12.6M	-1.8M	14.1%
Sweden	0.1M	0.2M	1.8M	-0.2M	-1 <mark>1.1%</mark>
United Kingdom	2.0M	8.1M	34.2M	-3.0M	-8 <mark>.7%</mark>
USA	11.5M	31.9M	87.8M	-10.2M	-1 <mark>1.7%</mark>
Grand Total	87.5M	196.7M	598.9M	-54.9M	-9.2%

What are the top 10 products based on the percentage increase in their net sales from 2020 to 2021?

#### **Top 10 Products**

#### **FILTER**

customer	A11		
		•	
products	2020	2021	2021 vs 2020
AQ Electron 4 3600 Deskto	3.0M	19.4M	641.3%
AQ GT 21	0.8M	4.4M	561.1%
AQ Home Allin1	0.7M	5.2M	769.0%
AQ LION x1	0.0M	0.8M	1719.5%
AQ LION x2	0.1M	0.9M	1768.9%
AQ LION x3	0.1M	1.2M	1792.3%
AQ Mx NB	0.0M	1.4M	5723.5%
AQ Pen Drive DRC	0.6M	3.8M	587.7%
AQ Smash 2	0.4M	11.2M	2589.5%
AQ Zion Saga	0.7M	3.6M	528.5%
<b>Grand Total</b>	6.4M	52.0M	808.0%

Generate a "Division" report to present the net sales data for 2020 and 2021, along with the growth percentage?

#### **FILTER**

market	A11	<b>Divison level report</b>
region	A11	

Division	2020	2021	2021 vs 2020
N & S	51.4M	94.7M	184.4%
P & A	105.2M	338.4M	321.5%
PC	40.1M	165.8M	413.7%
<b>Grand Total</b>	196.7M	598.9M	304.5%

# Which products are ranked in the top 5 and bottom 5 in terms of quantity sold?

FILTER	<b>Top 5 Products</b>
region	A11
market	A11
division	A11

Product	Sum of Qty
AQ Gamers	3.4M
AQ Gamers Ms	4.0M
AQ Master wired x1 M	4.2M
AQ Master wireless x1	3.4M
AQ Master wireless x1	4.1M
Grand Total	19.0M

#### **Bottom 5 Products**

#### **FILTER**

region	A11	
division	A11	
market	A11	

Product	Sum of Qty
AQ Gamer 1	51.7K
AQ GEN Z	63.1K
AQ Home Allin1	15.2K
AQ HOME Allin1 Gen	8.9K
AQ Smash 2	36.0K
Grand Total	174.9K

# What are the new products that Atliq began selling in 2021?

#### **New Products 2021**

FILTER	
region	A11
market	All
division	A11

Products	2021
AQ Clx3	4.4M
AQ Electron 3 3600 Desktop	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
Grand Total	176.2M

# What are the top 5 countries in terms of net sales in 2021?

FILTER	Top 5 Countries net sales 2021
region	A11
division	A11

Country	2021
Canada	35.1M
India	161.3M
South Korea	49.0M
United Kingdom	34.2M
USA	87.8M
Grand Total	367.2M

#### **FILTER**

region All P&L by Fiscal Year

division All NOTE: 2021 vs 2020 is not part of pivot table

All values are in USD

Fiscal Years

Metrics	2019	2020	2021	2021 vs 2020
Net_sales	87.5M	196.7M	598.9M	204.5%
cogs	51.2M	123.4M	380.7M	208.6%
gross margin	36.2M	73.3M	218.2M	197.6%
Gm%	41.4%	37.3%	36.4%	-2.3%

#### **FILTER**

region All
market All
division All
customer All
FY Year 2019

#### **P&L** by Fiscal Months

NOTE: Do not modify Pivot table

All values are in USD

	Q1			Q2			Q3			<b>Q4</b>		
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
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
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
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%

region All market All division All customer All FY Year 2020

#### **P&L by Fiscal Months**

#### Quarters

	<b>Q</b> 1			Q2			$\mathbf{Q}3$			Q4		
Metrics	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ju1	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
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
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
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%

A11
A11
A11
A11
2021

# **P&L by Fiscal Months**

	<b>Q</b> 1			Q2			$\mathbf{Q3}$			<b>Q4</b>		
Metrics	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Ju1	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
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
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
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%

# **Net Sales Comparison**

2021 vs 2020	162.1%	164.7%	159.1%	161.0%	161.4%	162.5%	1981.6%	461.2%	347.0%	178.6%	173.9%	160.3%
2020 vs 2019	164.6%	156.6%	167.3%	161.5%	162.8%	162.0%	-67.1%	22.7%	53.1%	140.7%	148.0%	162.0%