

Smartphones Market Analysis Dashboard

An overview of smartphone trends, features, and performance insights







brand_na... (5) 🕶

price category 🔻

Total Number of Models 81

Average Price **50,954.43**

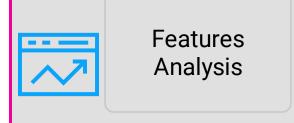
Average Rating 8.56

 $\begin{array}{c} \text{Count of 5G Phones} \\ \hline 78 \end{array}$

\$

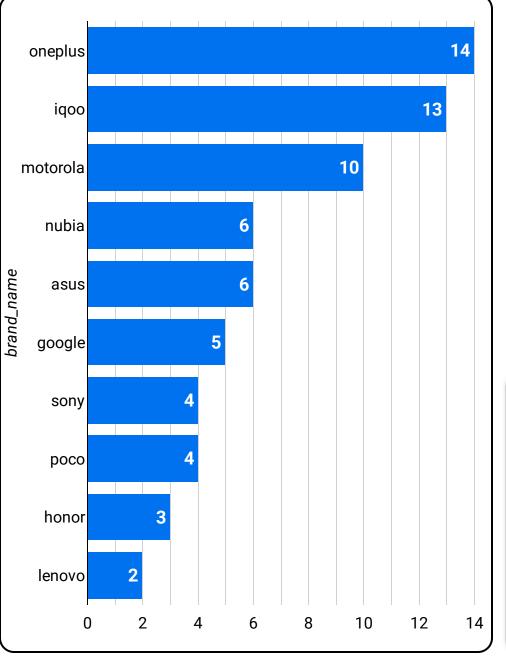
Market Segment Analysis



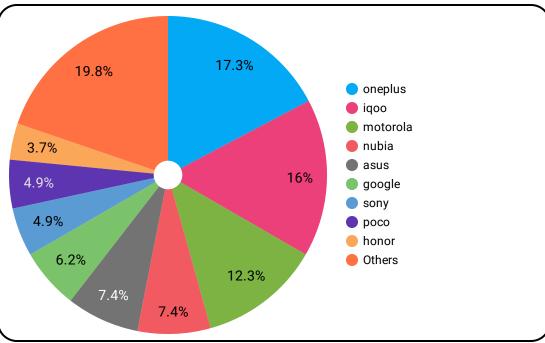




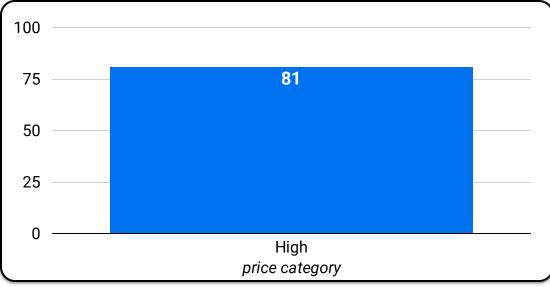




%age of phones in each Brand



Count Number of Phones Based on Price Category



Market Segment Analysis

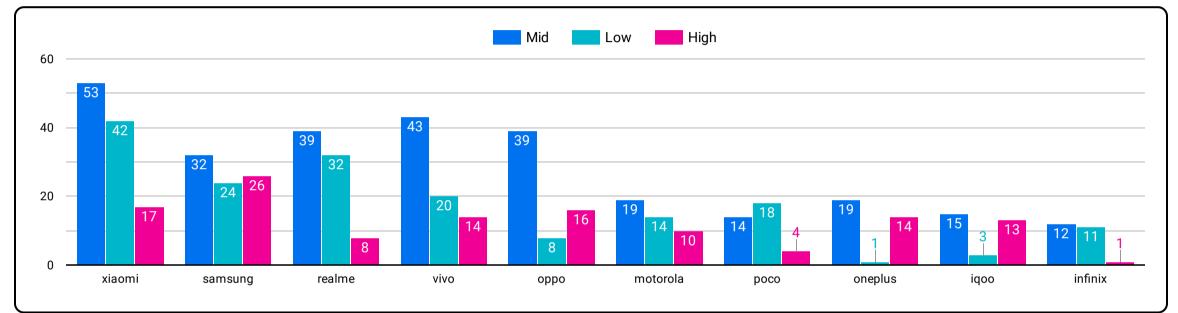


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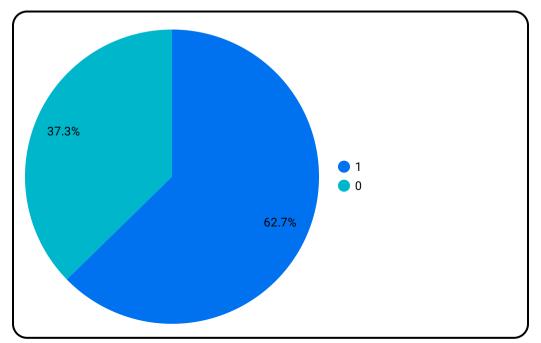
price category

5G_or_not

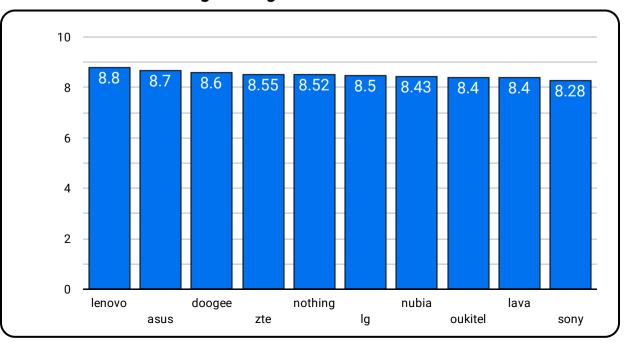
Number of Models in different price ranges for each Brand



Rate of 5G and Non-5G Phones



Average Rating Based on Brand Names



Performance & Price Analysis

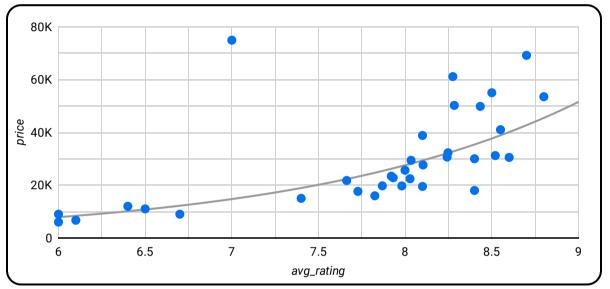


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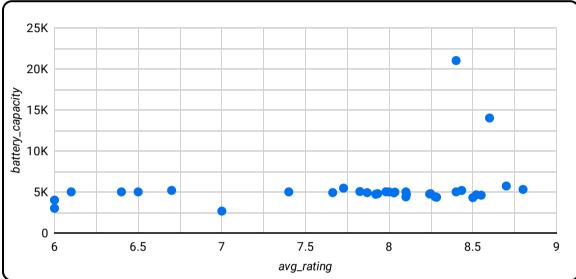




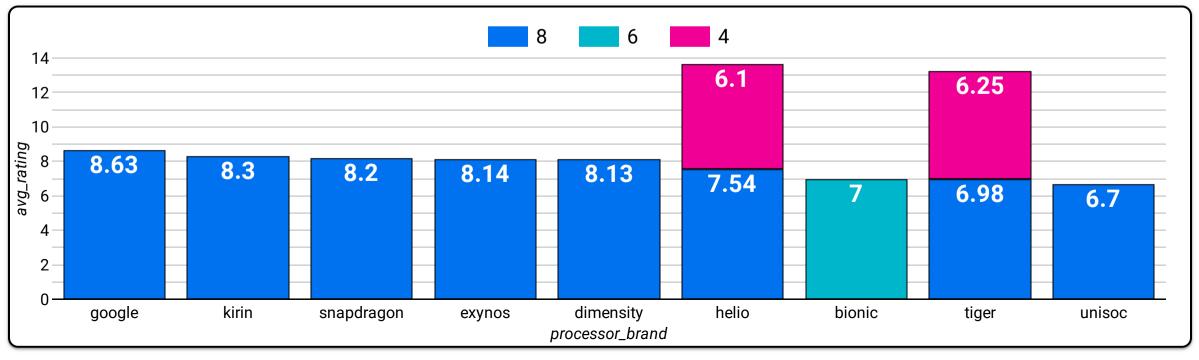
Prices Based on Average Rating of Each Brand Name



Based on Average Rating Battery Capacity of each Brand Name



Processor Brand Average rating Based on Number of Cores



Features Analysis



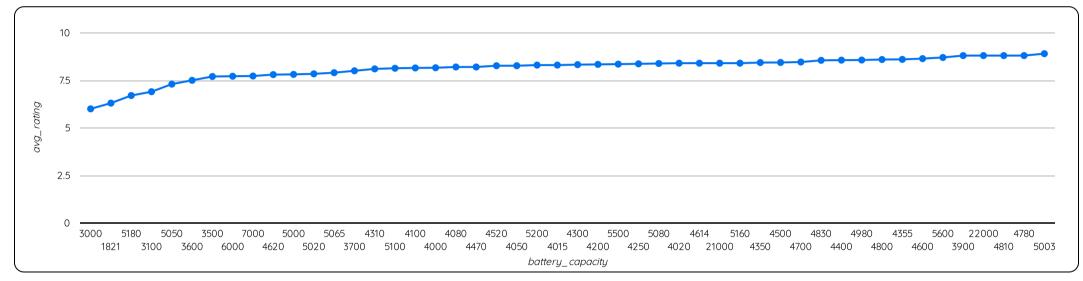
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num_cores

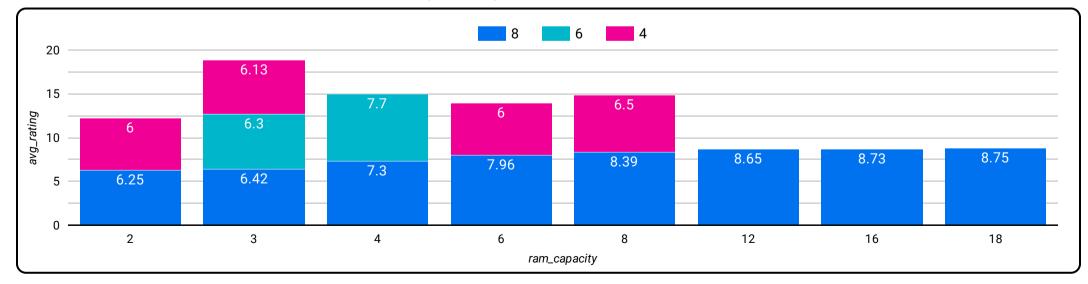
os

processor_brand

Customer Rating Based on Battery life



Average Rating Based on Number of Cores



User Satisfaction Analysis

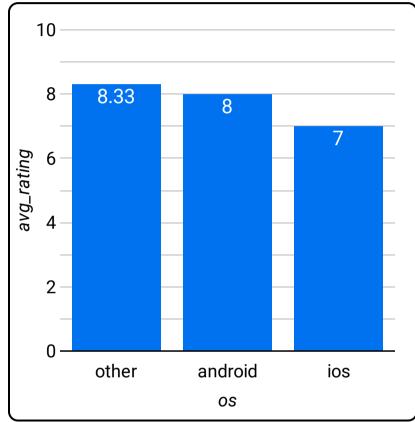


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Tree map of Phone Brands Based on Average Rating

vivo lenovo nothing redmi xiaomi zte honor realme samsung motorola doogee nubia lg asus росо blackview oukitel iqoo infinix tecno huawei lava oppo cola nokia oneplus google sony apple

Average Rating Based on Operating System (os)



Average Rating Based on Screen Size and Refresh Rate

									screen_size / avg_rating	
7.6	6.36	6.39	6.71	6.92	7.4	6.28	6.78	6.73	6.76	6.
-	-	-	-	-	-	-	8.73	-	-	
-	-	-	-	8.7	-	-	8.83	8.35	-	
8.9	8.9	-	8.7	-	-	8.55	8.47	8.56	8.5	8
-	-	-	-	-	-	-	8.4	-	-	
-	-	8.8	-	-	8.6	-	8.05	-	-	
	- 8.9 -	8.9 8.9	8.9		- - - - - - - 8.7 8.9 - 8.7 - - - - -	- - - - - - - - - - 8.7 - - 8.9 - 8.7 - - - - - - - - -	- -	- - - - 8.73 - - - 8.83 8.9 8.9 - 8.7 - - 8.55 8.47 - - - - - 8.4	- - - - 8.73 - - - - 8.83 8.35 8.9 8.9 - 8.7 - - 8.55 8.47 8.56 - - - - - 8.4 -	7.6 6.36 6.39 6.71 6.92 7.4 6.28 6.78 6.73 6.76 - - - - - - 8.73 - - - - - - - - 8.83 8.35 - 8.9 8.9 - 8.7 - - 8.55 8.47 8.56 8.5 - - - - - - 8.4 - -