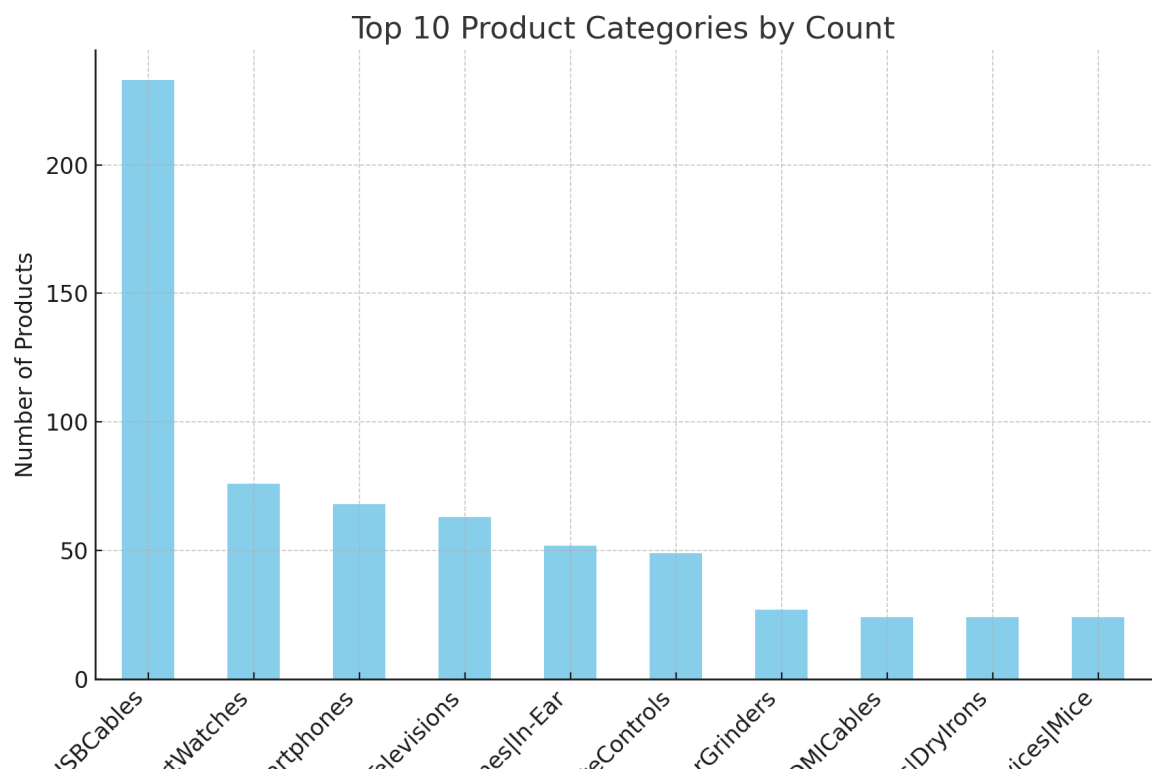# Amazon Product Insights Dashboard

This dashboard provides key insights into product categories, ratings, pricing, and discount distribution for Amazon products.

Visualized using Power BI style charts generated from the dataset.
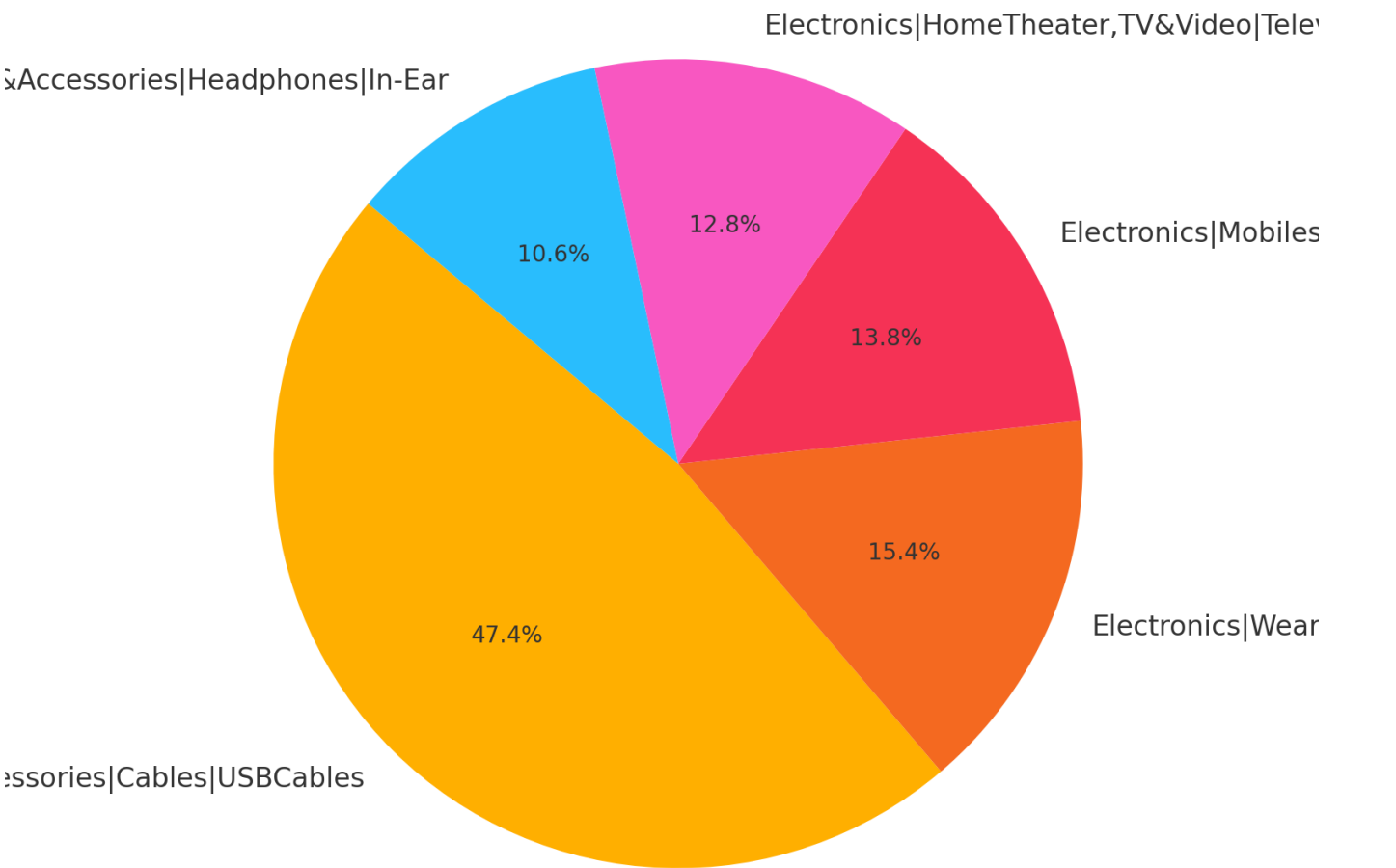
Created by: Deepthi Katta

April 2025

Product Count by Category

Top 10 Product Categories by Count

Top 5 Categories Share (Pie Chart)

Top 5 Categories Share

- Electronics|HomeTheater,TV&Video|Tele... — 12.8%
- Electronics|Mobiles... — 13.8%
- Electronics|Wear... — 15.4%
- ...essories|Cables|USBCables — 47.4%
- ...Accessories|Headphones|In-Ear — 10.6%

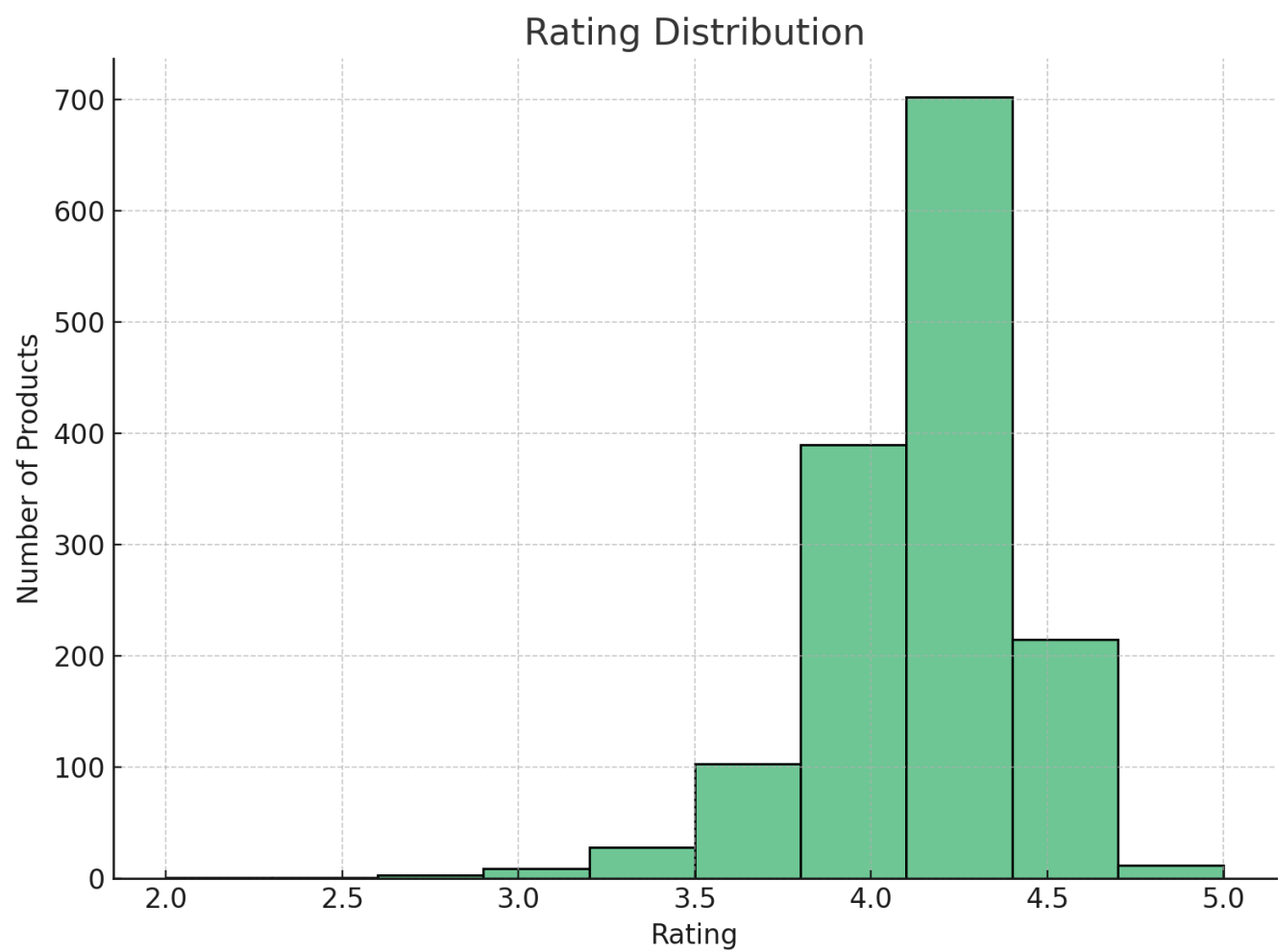# Discounted Price Distribution

Discounted Price Distribution
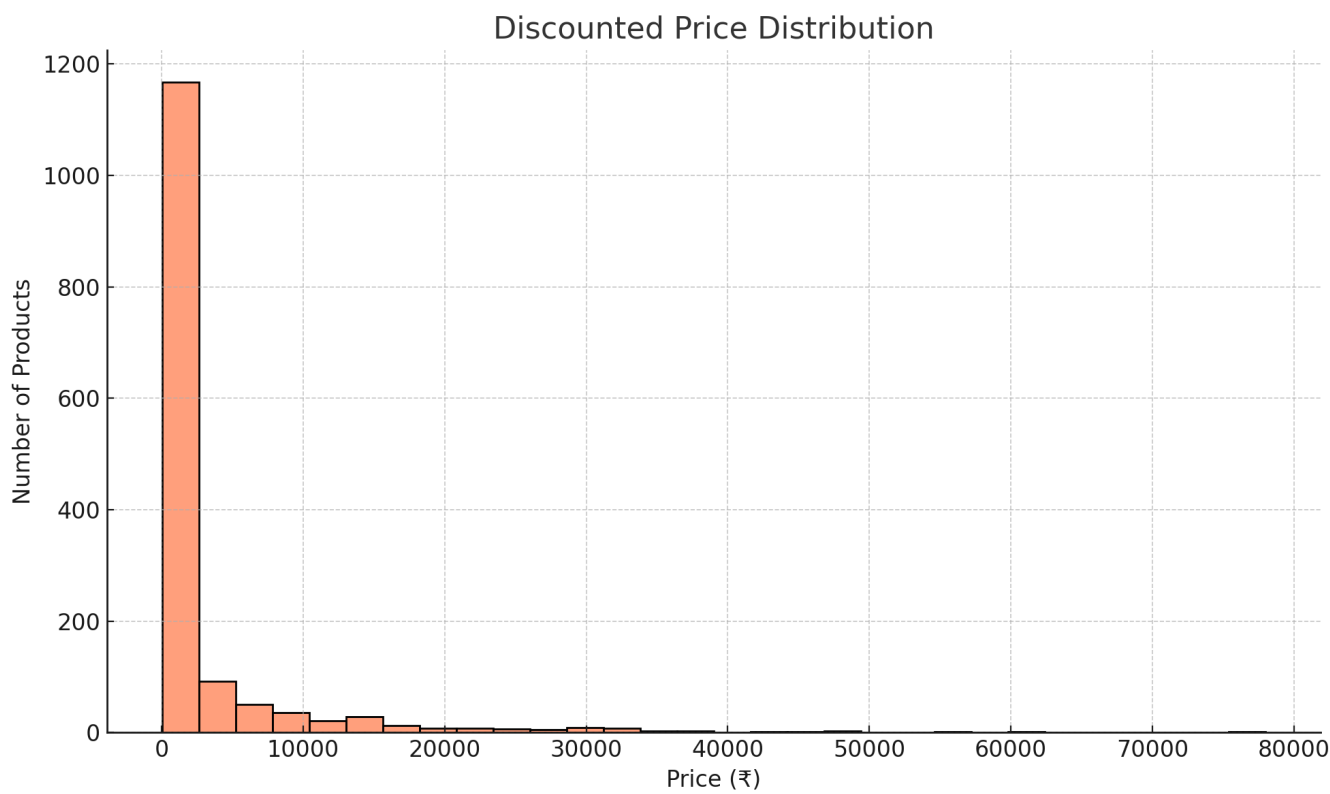
Rating Distribution

Average Rating by Category

Average Rating by Category (Top 10)

Average Rating (y-axis), Category (x-axis)

Categories (x-axis labels):
- Computers&Accessories|Tablets
- Computers&Accessories|NetworkingDevices|NetworkAdapters|PowerLANAdapters
- Electronics|Cameras&PhotographyAccessories|Film
- Electronics|HomeAudio|MediaStreamingDevices|StreamingClients
- OfficeProducts|OfficeElectronics|Calculators|Basic
- Home&Kitchen|Kitchen&HomeAppliances|Coffee,Tea&Espresso|CoffeePresses
- Electronics|PowerAccessories|SurgeProtectors
- HomeImprovement|Electrical|CordManagement
- Home&Kitchen|CraftMaterials|PaintingMaterials
- Computers&Accessories|Components|Memory