Global TV Market Review

Paul Gray

Research Director Consumer Electronics

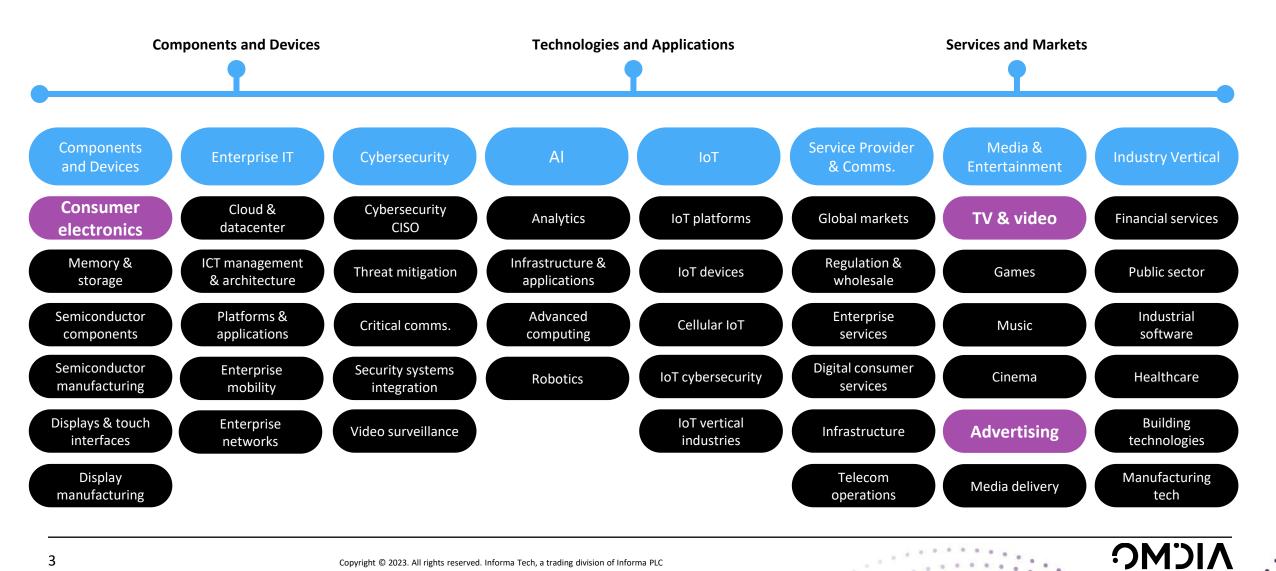
paul.gray@omdia.com

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Connecting the dots across the entire tech ecosystem.

Omdia expertise spans the TMT value chain





TV Sets

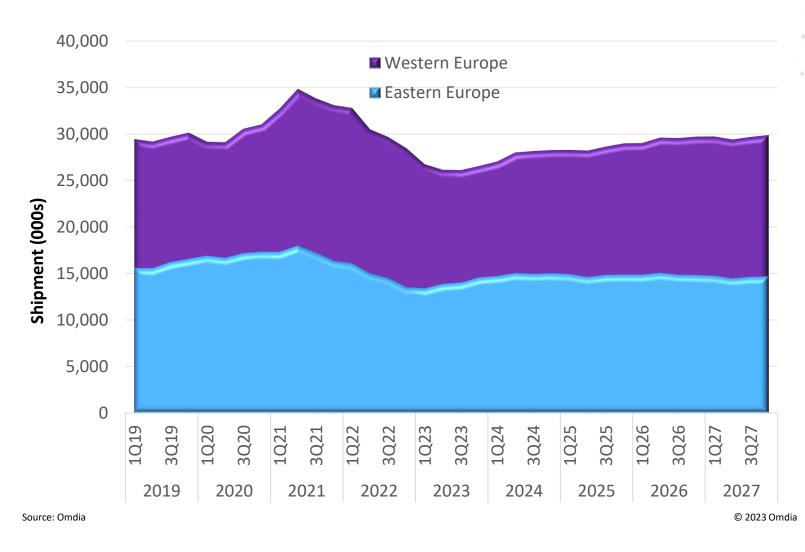
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TV forecast overview

- Gradual recovery, but never returning to 2019 levels.
 - Revenue continues to slide
 - Consumers less brand and feature sensitive.

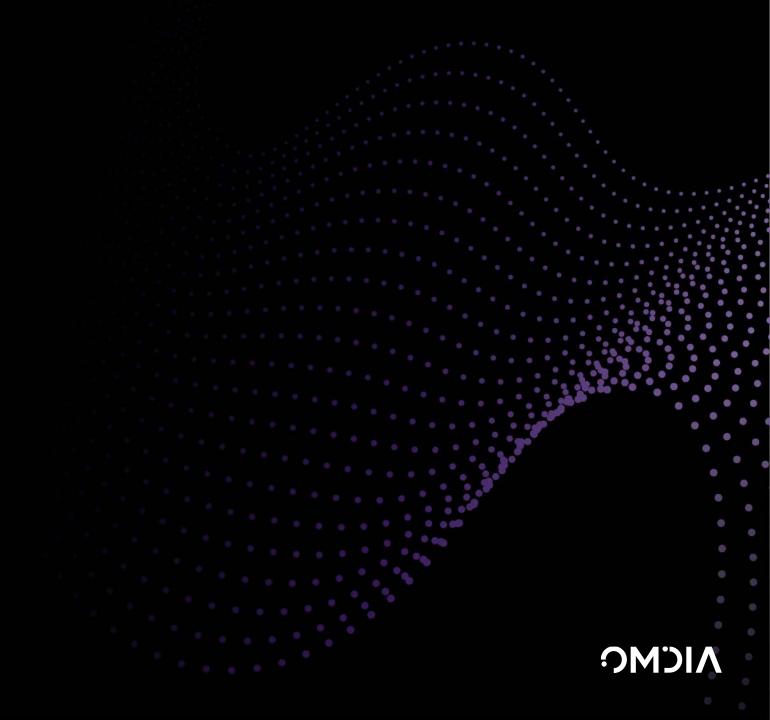
- TV Set industry lacks a growth model beyond screen size
- Brands seeking new business models: advertising

TV Shipment history & forecast



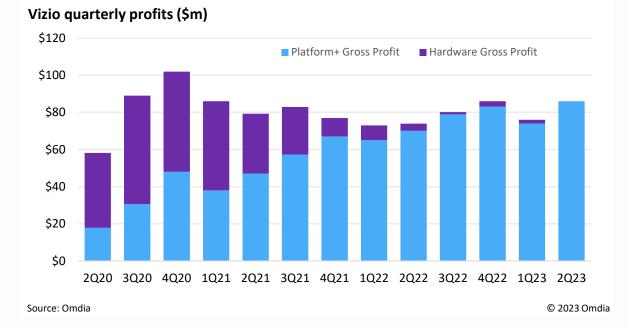


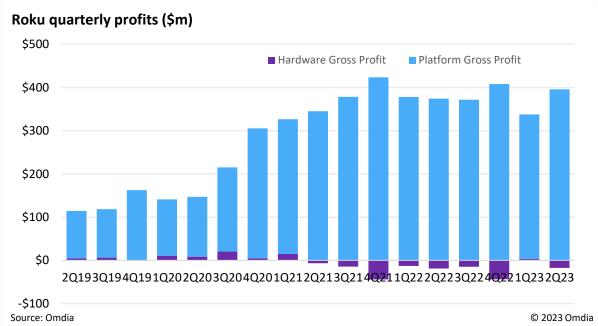
Follow the money...



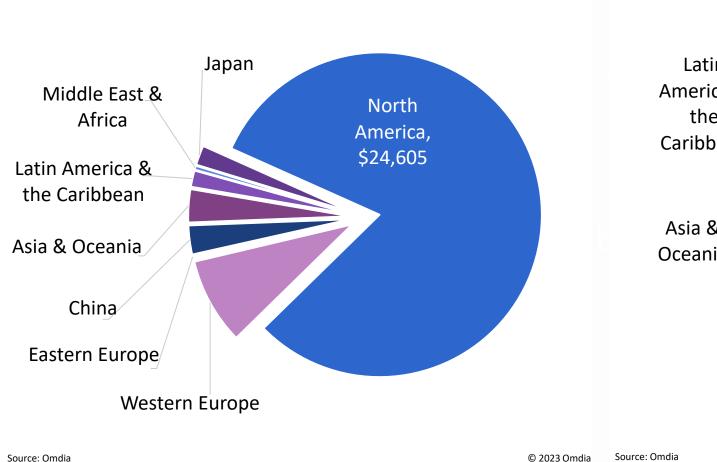
Vizio and Roku revenue

- Vizio's smart TV platform revenue \$533m last four quarters (3Q22–2Q23), average \$133m per quarter. Profits \$322m (3Q22–2Q23) at 60% margin. Platforms 100% of profits in 2Q23.
- Roku's platform revenue grown to \$2,777m in the four quarters (3Q22–2Q23), average \$694m per quarter. Platform profits \$1,510m (3Q22–2Q23) at a 54% margin. Roku plans only break-even on hardware.



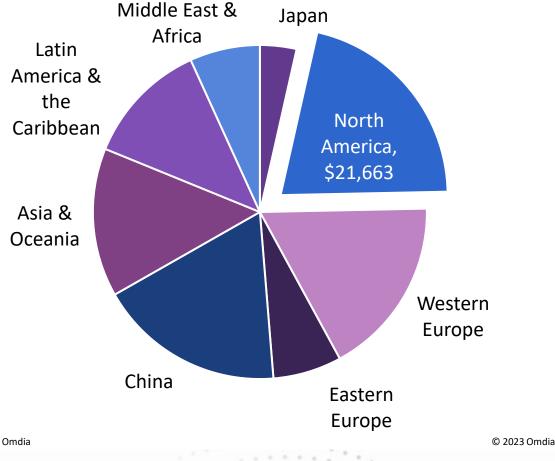


North America totally dominates smart TV advertising revenue



Smart TV advertising revenue, 2022 (\$m)

Total global TV hardware revenue, 2022 (\$m)



Remote Button Battleground: 7 and counting!

Dedicated Remote Control Service Buttons: Omdia Hardware and Platforms Tracker – 2023

8 Netflix Disney + 7 **Count of dedicated buttons** Prime Video 6 Youtube Spotify 5 4 3 Alexa 2 Rakuten TV 1 Apple TV+ Hulu FireOS WebOS FireOS Tizen Roku OS SmartCast Google TV webOS Tizen Paramount+ Google TV Tubi LG Channels ■ iHeartradio Samsung Google Amazon LG Samsung Google Amazon LG Roku Vizio WatchFree+ Pluto TV Italy Italy Italy Italy US US US US US US Source: Omdia © 2023 Omdia

Source: Omdia Hardware and Platforms Tracker – 2023

Google Assistant Samsung TV Plus Amazon Music



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Free TVs?

- 'Telly' in the US promises a free TV with a streaming subscription
 - Targeting 500,000 subscribers
- Hard to see how this business model works
 - Around \$20/year revenues from competitors
 - Credit risk, cost of finance (need \$250M just for sets)
- Are such consumers attractive to advertisers?

• Chinese brands like LeTV tried and failed in 2016-19.

Telly TV, from Freetelly.com



Source: Freetelly.com

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How Platforms Can Make Money...

- Targeted Advertising placement
- Banner ads on home screen
- Click-through on ads
- Audience data
- Service placement on home screen
- Finder's fee (and revenue share) for VOD services
- Remote Control buttons

But Other Participants Demanding a Share...

- Tivo OS promises to share platform revenues with brands
- Retailers already being rewarded in some partnerships

Consumers sensitive to usability: but will it sell TVs?

TV Purchase Considerations, (France / Germany / UK, Apr '23)

10%

15%

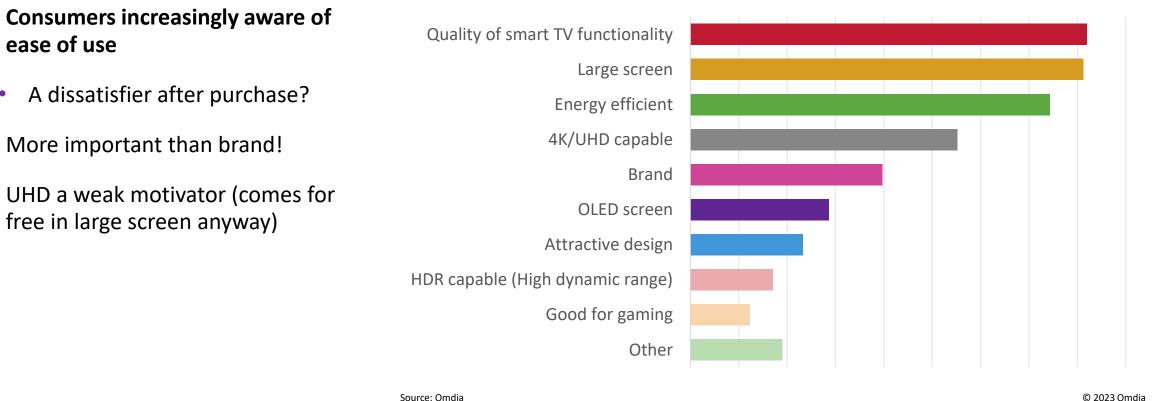
20%

25%

30%

35%

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45%

40%



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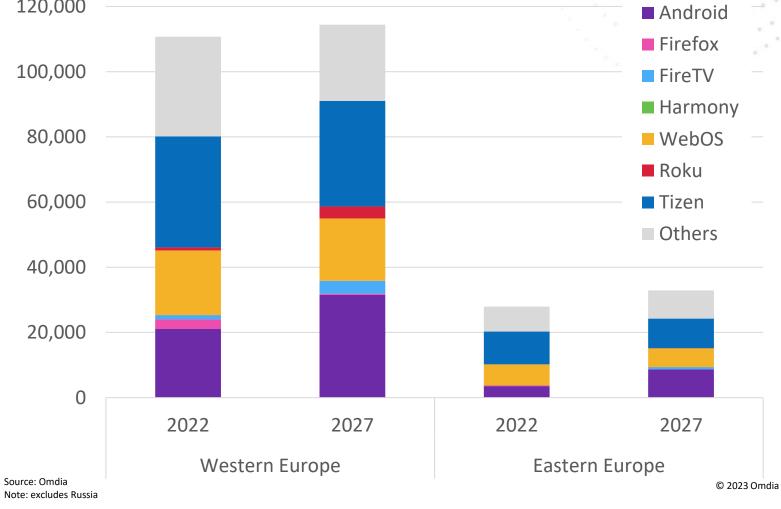
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ease of use

Installed base by active OS platform: Europe exc. Russia

- Europe is 3-way battle between Android, Tizen & WebOS
- Roku and FireTV aggressive in select countries

Smart TV household forecast comparison by OS (millions) 120,000 Ar



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TV Services

NICMO

App Silos don't serve the consumer







HbbTV Opportunities:

- What is Hbb's part in solving the search and silo problem?
- How can Hbb add value to broadcasters and bridge into streaming?
- How to manage a world where TV brands are more motivated by subscribers than hardware?



Get in touch!



paul.gray@omdia.com

linkedin.com/in/paul-gray-873491/

@paulgray_DS

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Thank you

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customersuccess@omdia.com

