

LG CTV TRENDS REPORT

Q2.2025

An analysis of the state of open programmatic CTV advertising, including **top devices**, **trending apps**, and **ad fraud risk**





TABLE OF CONTENTS

| Key Stats & Trends | 4 |
|-----------------------------------|---------|
| LG CTV Trends | 5 - 16 |
| Methodology Glossary & Disclaimer | 19 - 23 |

MORE → CTV AD SUPPLY CHAIN TRENDS



Want more LG Smart TV data? Schedule a demo: pixal.at/demo

CTV TRENDS: LG SMART TV OPEN PROGRAMMATIC ADVERTISING INSIGHTS

Pixalate's data science team analyzed programmatic advertising activity across 23 billion global open programmatic ad transactions on Connected TV (CTV) devices from Q2 2025 to compile this research. This report focuses exclusively on approximately 4.7K LG Smart TV apps.

Pixalate is sharing this data not to impugn the standing or reputation of any person, entity or app, but instead, to render opinions and report trends pertaining to CTV programmatic advertising activity in the time period studied.

REPORT AUTHORS





Hawn Smith

Ad Fraud Product

Manager

pixalate

Alex Braelow

Analyst

pixalate



Q2 2025: KEY STATS & TRENDS



% of global open programmatic CTV ads that were delivered to LG Smart TV devices in Q2 2025, according to Pixalate.



32% % of LG Smart TV apps that use app-ads.txt and support open programmatic advertising as of Q2 2025.



% of LG Smart TV open programmatic ad traffic that was flagged as invalid (IVT) in Q2 2025.



MORE → CTV AD SUPPLY CHAIN TRENDS

LG Channels

was the top grossing app across LG Smart TV traffic, according to Pixalate.



TOP GROSSING LG APPS



Top grossing LG Smart TV apps based on estimated open programmatic advertising spend in August 2025, as measured by Pixalate

| 1 tub 2 tub 3 ple x | LG Channels Tubi: Free Movies & TV Plex | LG Electronics Tubi, Inc Plex GmbH | \$1.6M \$848K |
|--|---|---------------------------------------|------------------|
| | TV | | |
| 3 plex | Plex | Plex GmbH | 400011 |
| | | | \$292K |
| 4 hulu | Hulu | Disney Platform Distribution, Inc. | \$265K |
| 5 fulto | Fubo: Watch Live TV & Sports | FuboTV | \$257K |

MORE → <u>TOP GROSSING CTV APPS</u>



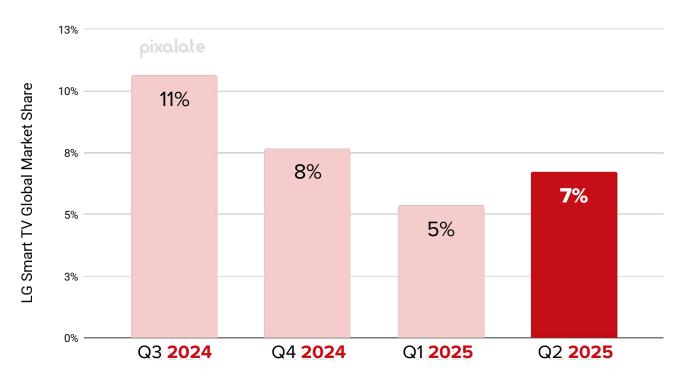
% of global open programmatic CTV ads delivered to LG Smart TV devices in Q2 2025, according to Pixalate.



LG SMART TV GLOBAL MARKET SHARE BY QUARTER



LG Smart TV; Share of Voice (SOV%) of open programmatic ads sold globally; monthly data as of Q2 2025; as measured by Pixalate



MORE → GLOBAL CTV DEVICE MARKET SHARE



14%

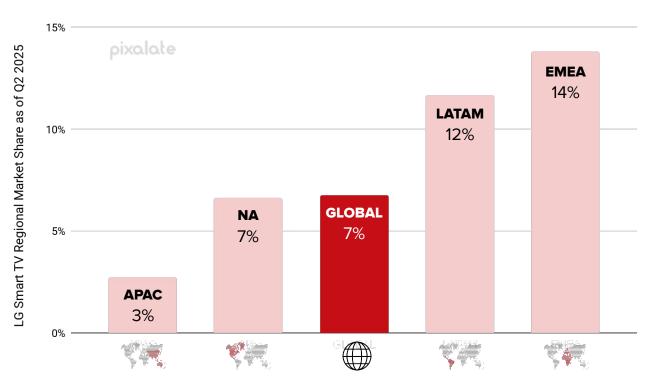
In Q2 2025, LG's open programmatic Share of Voice (SOV%) was highest in EMEA (14%), according to Pixalate.



LG SMART TV MARKET SHARE IN Q2 2025, BY REGION

LG

LG Smart TV; Share of Voice (SOV%) of open programmatic ads sold by region; monthly data as of Q2 2025; as measured by Pixalate



MORE → GLOBAL CTV DEVICE MARKET SHARE



5th

LG delivered the fifth most open programmatic CTV ads globally, according to Pixalate's data.

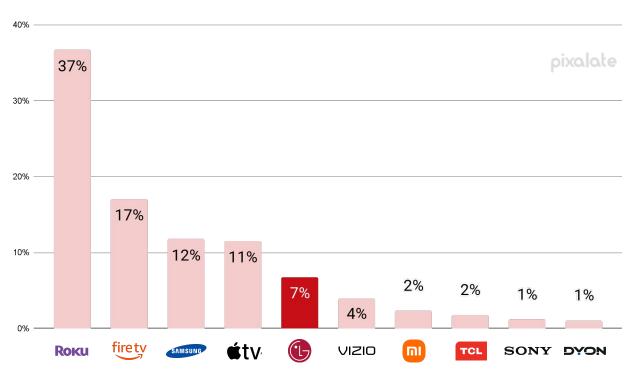
What this stat means: 7% of all open programmatic CTV ads, as measured by Pixalate, were delivered to LG devices.



CONNECTED TV (CTV) DEVICE GLOBAL MARKET SHARE

LG

Share of Voice (SOV%) of open programmatic ads sold by device type; global; as of Q2 2025; as measured by Pixalate







32%

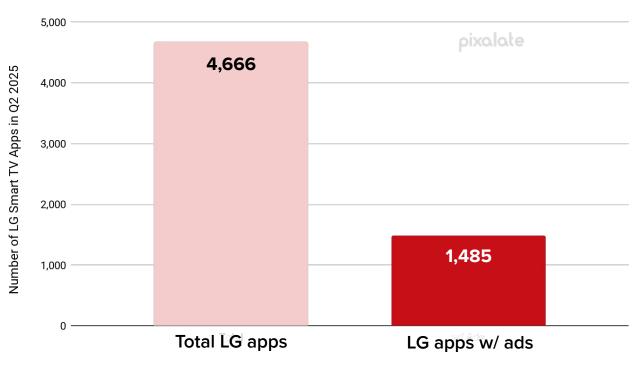
% of LG Smart TV apps that support open programmatic ads as of Q2 2025, according to Pixalate's data.



TOTAL LG SMART TV APPS VS. LG APPS WITH APP-ADS.TXT

LG

LG Smart TV; based on app-ads.txt; as of August 2025; as measured by Pixalate







15%

% of Invalid Traffic (IVT) measured across LG Smart TV apps in Q2 2025, according to Pixalate's data.

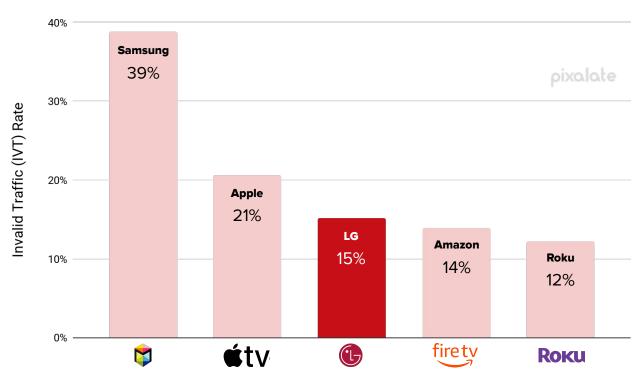
Per the Media Rating Council-MRC: "Invalid Traffic' is defined generally as traffic that does not meet certain ad serving quality or completeness criteria, or otherwise does not represent legitimate ad traffic that should be included in measurement counts."



GLOBAL INVALID TRAFFIC (IVT) RATES BY PLATFORM

LG

LG Smart TV; as of Q2 2025; as measured by Pixalate







ADDITIONAL INSIGHTS

pixalate

RELATED PIXALATE REPORTS

CTV Ad Supply Chain Trends

Analyzing the state of open programmatic CTV advertising, including trending categories and ad fraud risk.

Discover the latest CTV ad supply chain trends →

MFA Benchmarks - Web, Mobile, and CTV

Analyzing global open programmatic advertising traffic on MFA web domains, mobile apps, and Connected TV (CTV) apps.

Discover the latest MFA benchmarks →

Invalid Traffic (IVT) & Ad Fraud Benchmarks

Reviewing IVT rates across websites, mobile apps, and Connected TV (CTV) apps, offering insights into the quality and integrity of programmatic ad impressions worldwide.

Discover the latest IVT & ad fraud benchmarks →

Programmatic Ad Seller Misrepresentation

Using Supply Chain Object (SCO) data to examine unauthorized sellers in the open programmatic advertising supply chain.

Discover the state of ad seller misrepresentation >

Malformed & Fraudulent CTV Bundle IDs

Analyzing a common CTV advertising challenge: the use of Bundle IDs to identify apps and the difficulties associated with reliably mapping these IDs to actual applications.

Discover the latest trends →

METHODOLOGY & DISCLAIMER

pixalate

METHODOLOGY / GLOSSARY

Pixalate's data science team analyzed programmatic advertising activity across 23 billion global open programmatic ad transactions on Connected TV (CTV) devices from Q2 2024 to Q2 2025 to compile this research. This report focuses exclusively on 4.7K LG CTV apps.

In the context of this report, open programmatic ad transactions, as measured by Pixalate, are proxied for advertising share of voice (SOV, %). Devices with no identified manufacturer information are removed from the pull of open programmatic ad transactions when computing the advertising share of voice (SOV, %).

Pixalate's datasets—which are used exclusively to derive these insights—consist predominantly of buy-side open auction programmatic traffic sources

Ad market share / share of voice (SOV, %):

Based on the proportion of sold programmatic ads associated with a given operating device, system, category, etc. For example, if Device type X received 20 of 100 total ads one quarter, its market share SOV would be 20%. If Device type X then received 36 of 120 total ads the next quarter (30% SOV), its market share would have increased by 50% (from 20% to 30%).



METHODOLOGY / GLOSSARY

Global Ad Spend Estimates - CTV Apps:

Pixalate global open programmatic CTV ad spend figures were calculated by integrating externally sourced data with Pixalate's internally tracked metrics. In the context of this report, third-party data is used to estimate the annual dollar value in 2025. Pixalate's derived quarterly share is then applied to determine the dollar value for Q2 2025 (\$5.7B), and proprietary estimates are utilized to determine QoQ time series and regional trends in 2025.

- Total estimated global digital ad spend (2023): \$627 billion (<u>Statista</u>)
- CTV's estimated share (2023): 9.5% (<u>eMarketer</u>)
- Upfronts' estimated share (2023): 34% (<u>eMarketer</u>)
- Open programmatic estimated share (2023): 50% (Simpli.fi)
- Estimated share of spend by quarter (Q4 2023, Pixalate): 32.1%
- Yearly and quarterly changes of open programmatic advertising traffic, as measured by Pixalate, are used as a proxy for estimates of changes in ad spend. This is inclusive of invalid traffic.

Apps:

An app is also sometimes called a "channel" when discussing CTV advertising. This report uses the term "app" for consistency. "Apps with programmatic ads" are based off app Bundle IDs in the ecosystem across all CTV app stores.

Connected TV/OTT:

Also referred to as "CTV" in this report. Pixalate defines CTV based on the device being used by the end-user. Examples of CTV devices include Apple TV, Roku, Amazon Fire TV, Smart TVs, and gaming platforms.

Programmatic CTV:

The report examines global programmatic advertising activity across CTV devices. Pixalate's datasets consist predominantly of open auction programmatic traffic sources.



DISCLAIMER

The content of this report reflects Pixalate's opinions with respect to the factors that Pixalate believes can be useful to the digital media industry. Any data shared is grounded in Pixalate's proprietary technology and analytics, which Pixalate is continuously evaluating and updating. Any references to outside sources should not be construed as endorsements. Pixalate's opinions are just that, opinions, which means that they are neither facts nor guarantees.

Pixalate is sharing this data not to impugn the standing or reputation of any entity, person or app, but, instead, to report findings and trends pertaining to the time period studied.

This report–including all content set forth herein–constitutes Pixalate "Materials" under Pixalate's <u>Terms of Use</u>, and is licensed subject to–and conditioned expressly upon–compliance with each of the applicable terms and conditions of such Pixalate Terms of Use.

The following disclaimer applies to all materials produced by Pixalate, including this report, where third party logos or trademarks are specifically mentioned, displayed, or used as a point of reference or research concerning any insights derived by Pixalate: Roku logo(s) are trademarks of Roku, Inc., the Amazon Fire TV logo(s) are trademarks of Amazon.com, Inc., the Samsung logo(s) and Samsung Smart TV logo(s) are trademarks of Samsung Electronics Co., Ltd., the Apple TV logo(s) are trademarks of Apple Inc., the Google Play logo(s) are trademarks of Google LLC, and the LG logo(s) are trademarks of LG Electronics, Inc. These companies are not affiliated with, nor do they endorse or sponsor, any products, data. content, reports, materials or services associated with Pixalate. Any other brand logos, names, or trademarks not explicitly mentioned herein - but otherwise mentioned, displayed, or used in any of Pixalate's materials, including this report – are the property of their respective owners.

ABOUT PIXALATE

Pixalate is a global platform for privacy compliance, ad fraud prevention, and data intelligence in the digital ad supply chain. Founded in 2012, Pixalate's platform is trusted by regulators, data researchers, advertisers, publishers, ad tech platforms, and financial analysts across the Connected TV (CTV), mobile app, and website ecosystems. Pixalate is MRC-accredited for the detection and filtration of Sophisticated Invalid Traffic (SIVT).



www.pixalate.com





info@pixalate.com



pixalate.com

Stay Connected









