



Android TV

Thomas Belk

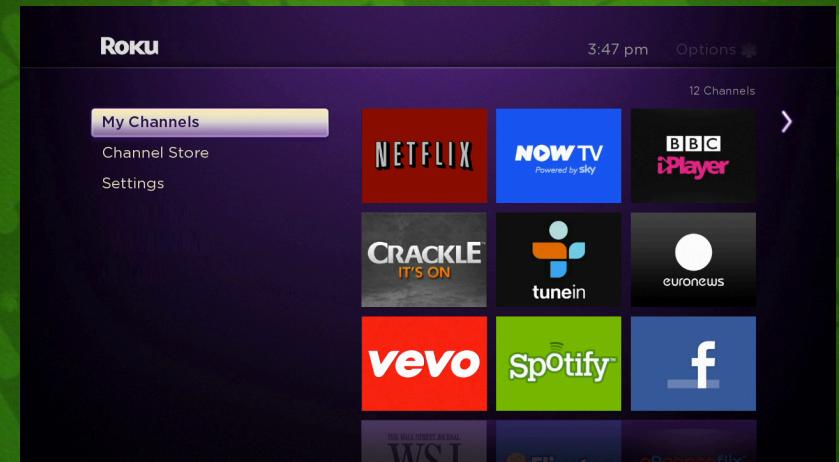


Overview

"Android TV is Android, optimized for the living room consumption experience on a TV screen"



Simple. Cinematic. Beautiful.





About



- Runs Android 5.0
- Announced on June 25, 2014, at Google I/O
- Supports Google Cast
- Removed packages with functionality for:
 - making/receiving calls
 - the camera
 - near-field communication
- Partnering with manufacturers to bundle the slimmed OS in TVs



Specifications

ADT-1

- Trega 4/Trega K1
- 2GB of RAM
- 16GB of storage
- Bluetooth 4.0
- HDMI
- Wifi ready
- USB port

Nexus Player

- Intel Atom
- 1GB of RAM
- 8GB of storage
- Bluetooth 4.1
- HDMI
- Wifi Ready
- USB port

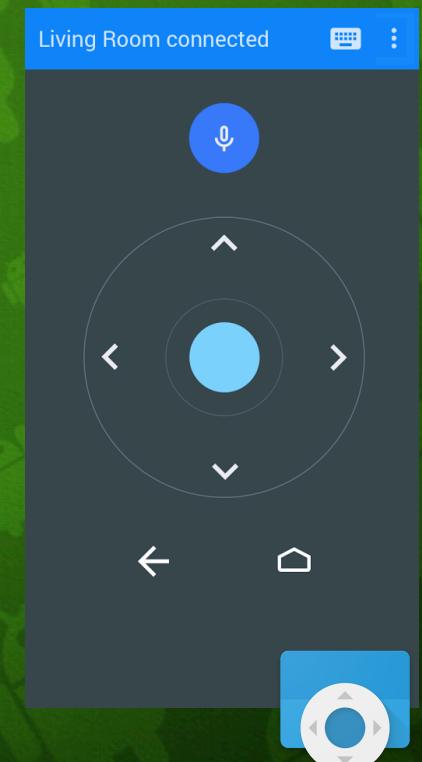


Controllers

Gamepad Controller



Remote





Leanback : Do the rockaway

- “This song is all about Terror Squad being too cool to dance” – genius.com
- Came out in 2004 by the Terror Squad
- Questionable lyrics
- Popular when I was in high school
- Form your own opinions



Leanback Library

Provides new APIs and widgets to support building user interfaces on TV devices. Including:

- BrowseFragment
- DetailsFragment
- PlaybackOverlayFragment
- SearchFragment