Smart Home Smarter Shopping

By Matt Harmon, Jerry Michel, and Josh Heisler Marshall District Library November 15, 2018

Getting Started

- Smartphone or Tablet Required
- Internet Connection Required
- What's important to you?
 - Controlling your lights? Thermostat?

Listening to music?

• Are you already paying for Amazon Prime, YouTube Music, or Apple Music?

Selecting an Ecosystem



<u>Pros</u>

- Inexpensive to start (Echo Dot @ \$50)
- Been around the longest
- Fairly easy to set up
- Most 3rd party support
- Audiobooks from Kindle and Audible are integrated
- Most devices to choose from

<u>Cons</u>

- Not as good at answering basic questions
- Mishears you more than Google devices









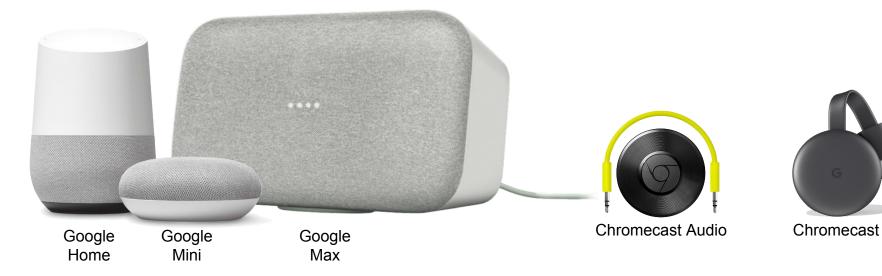


<u>Pros</u>

- Inexpensive to start (Home Mini @ \$50)
- Best at answering questions
- Easiest to set up
- Works with a lot of third party devices
- Integrates very well with Google accounts



- Less third party devices than Amazon
- Slightly more expensive than Amazon devices





<u>Pros</u>

- Works great with all Apple products
- Easy to set up
- Best sound quality



- Expensive to get started (Homepod @ \$350)
- Least 3rd party support
- Not as good at answering basic questions
- Only supports Apple music through commands



HomePod



Apple TV



iPhone

Music/Podcasts

amazon Time time time time time time time time t	Spotify [®] ÷tune in	pandora [®] music	iheartradio	
Google	Spotify tunein	pandora [®]	You Tube MUSIC	
Apple 📺	É MUSIC	iTunes	Podcast	

Movies/TV

AMAZON Fire TV Stick	NETFL prime vie	deo	NO	Ø ₩ PlayStation	
Google Chromecast	NETFLIX VouTube	Must be cast from tablet/smart phone	HBO NOW®	DIRECTV	Must be cast from tablet/smart phone
Apple É Korver Apple TV	NETFLIX prime video	hulu Signature	HBO NOW®	DIRECTV	vd

Honorable Mentions

Microsoft

by harman/kardon[®]





Samsung Galaxy Home

Harman/Kardon Invoke

arman/kardo

facebook.



Facebook Portal



Facebook Portal +

Smart Devices





Great option for any ecosystem. Works with **Google**, **Alexa**, and **Apple**.





Best option for the **Amazon** ecosystem. Has **Alexa** built in. Also works with **Apple**.

Smart Lock



Great option for any ecosystem. Works with **Google**, **Alexa**, and **Apple**.





Another great option for any ecosystem. Works with **Google**, **Alexa**, and **Apple**.



and Alexa.

and Alexa.

faces. Works with **Google** and **Alexa**.



Smart Bulb



Live feed on Amazon

devices. Only works

with Alexa.

0



Most popular smart

Assistant.

camera. Built-in Google





Wireless or wired functionality. Local or cloud backup storage. Works with **Google** and **Alexa**.

PHILIPS



Most popular smart bulbs. Most options to choose from. Requires hub. Works with **Google**, **Alexa**, and **Apple**.





A trusted brand. Lower prices. Does not require hub. Works with **Google**, **Alexa**, and **Apple**.

Smart Vacuum



iRobot

Roomba

The most well known smart vacuum. Works with **Alexa** and **Google**.

SAMSUNG

POWERbot



Samsung's answer to the Smart Vacuum scene. Works with **Alexa** and **Google**.

Smart Plug



Simple design and easy to install. Works only with **Alexa**.

A trusted brand. Easy to set up. Works with **Google** and **Alexa**.

tp-link

iHome



One of the only smart plug options that work with **Apple**.

Smarter Shopping



The Best Time to Buy Anything Year Round

Fir	st Quarte
01	January
02	February
03	March

O4 April 05 May 06 June

Boats Computer Monitors Gas Grills & Air Conditioners Wedding Supplies Winter Coats & Clothing

Clothing • Broadway Tickets • Carpeting • Furniture • Gift Cards • Linens • Motorcycles • Suits • Video Games Broadway Tickets · Cellphones · Televisions & Home Theaters Chocolate • Frozen Foods • Golf Clubs • Luggage

Second Quarter Televisions & Electronics Houses Cookware Digital Cameras Thrift Stores Vacuum Cleaners

Cruises • Sneakers		
Refrigerators • Mattresses • Office Furniture		
Dishware • Gym Memberships & Equipment • Tools		

Third Quarter

Computers

07 July **O8** August **09 September**

Fourth Quarter 10 October

November 11 12 December

Furniture • Home Decor • Tools • Video Games	
Linens & Storage • Office Furniture • Kids' Clothing • Office Supplies • Swimsuits	
Appliances • Bicycles • Broadway Tickets • Cars • Lawnmowers • Holiday Airfare • Office Supplie	es • Wine

Cars Cookware Digital Cameras Gas Grills & Air Conditioners Plants Toys & Games Wedding Supplies

Appliances • Broadway Tickets • Jeans • Patio Furniture

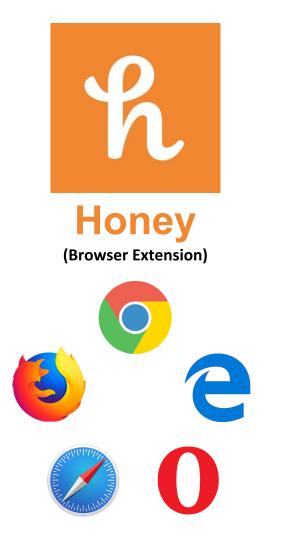
Appliances · Candy · Televisions & Electronics · Tools

Champagne · Golf Clubs · Pools · Televisions & Electronics · Tools

Top Sites to Find Sales / Coupons

- Top Websites for Deals
 - <u>https://slickdeals.net</u>
 - <u>https://www.bradsdeals.com</u>
 - <u>https://www.retailmenot.com/</u>
 - <u>https://www.amazon.com/</u>
- Black Friday/Cyber Monday Deals
 - <u>https://bestblackfriday.com/</u>
 - <u>https://www.cnet.com/holiday-gift-guide/black-friday/</u>
 - <u>https://blackfriday.com/</u>

Top Apps / Browser Extensions For Saving Money



- Requires creating an account (Free)
- Add items to your "Drop List" and get notified when they go on sale via email
- Automatically checks promo codes on the website you are on when checking out to get the best price
- Not supported on mobile browsers or app stores yet (App in development)



(Browser Extension, Website)



Also available as an app for iOS and Android





- Requires creating an account (Free)
- Add items to your "Watchlist" and get notified when they go on sale via email
- Automatically checks promo codes & sale prices across the web to find the best price



Also available as an app for iOS and Android





- Requires creating an account (Free)
- Lets you get Cash Back for shopping online at over 2,500 stores
- Stores pay Ebates commision for sending you their way. Ebates shares that commision with you. Get paid every three months. Paid over \$1B to members since 1998
- Receive a check or PayPal payment with no fees or forms

Questions?

