

Navigating China's Search Engine Market

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In a market without Google, Baidu dominates the Desktop and Mobile search market in China.



How to **maximize** the use of Baidu, bringing market value to your brand?

- Introduction of Baidu
- · Search for U.S. travel on Baidu
- Market your destination on Baidu
- Case study- creative AR campaigns on Baidu
- Solutions for Brand USA



Baidu is the Google of China



Baidu Desktop Search Page



Baidu Mobile Search Page

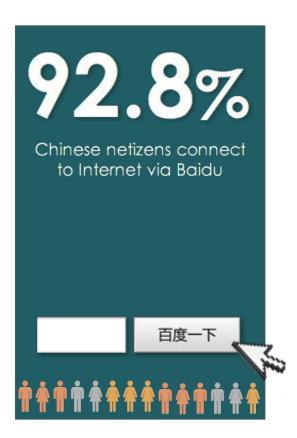


Search on Baidu



百度一下 Travel in the USA **Search**

Baidu: Key Numbers to Highlight



- 100+ Million Daily Active Users
- **6+ Billion** Total Daily Search Volume
- 83% Market Share in China's Search Market

Baidu is More Than a Search Engine



5 million+ queries is equal to

5 times of "The British Encyclopedia"



Has Solved

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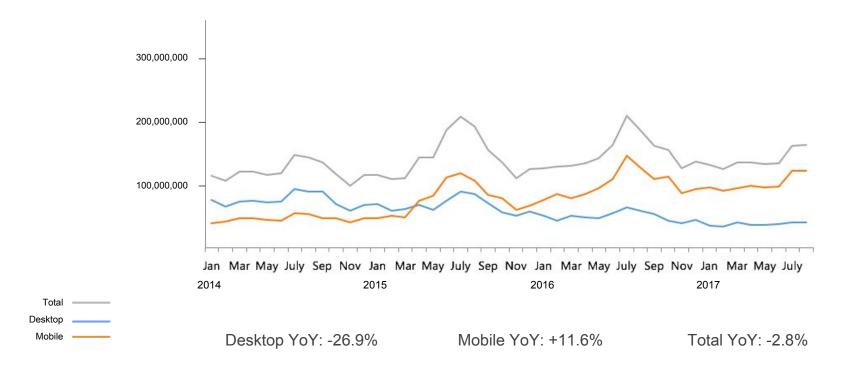
billion+ questions

If 1 person needs 1 minute to answer 1 question, it would take

4 centuries to answer all questions

Travel Industry Search Volume Trend

Travel industry search volume on mobile has surpassed desktop and continues to increase.



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Search Engine Marketing is Comprised of Paid Search + SEO

Paid Search

The keyword bidding ads in search result page of search engine

SEO (Search Engine Optimization)

The process of getting websites in top rank of natural search result

Search Engine Marketing

Our focus in today's session is **Paid Search**

Difference between Paid Search and SEO

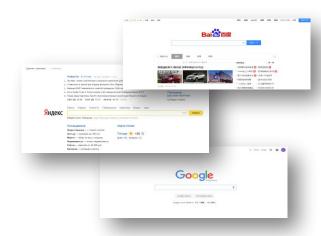
| | Paid Search / SEM | SEO |
|---------------|--|--|
| Format | • Ad | Natural search result |
| Advantages | Instantaneous resultUnlimited keywordsControl daily budgetKeywords can be replaced | Relatively low budget SEO optimized site has extensive effect Effect on site lasts longer |
| Disadvantages | Multiple search engines work in silo Management cost is relatively high Fierce competition | Takes longer to see results Relatively difficult to estimate results Requires talent to be highly knowledgeable on technical side to understand search engines and optimize for SEO High level of site requirements |

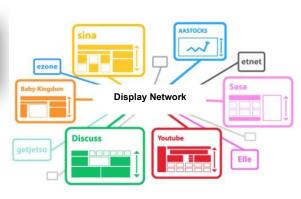
There are Similarities between Baidu and Google

Search on Desktop & Mobile

Owns Display Network

Popular map service in their respective countries







How Baidu Displays the Search Results

Baidu search page is similar to Google, where paid search and SEO are both featured.









Uniqueness Offerings of Baidu

Brand Zones

Minizone for generic keywords

Higher quality display placements

Baidu Brand Zone



- Maximize brand traffic to website.
- ✓ More impactful content can be delivered to target audiences.
- Provides more premium brand image.

Brand Zone Formats for Desktop and Mobile



Mini Zones for Generic Keywords

Leverage mini zones to deliver better brand awareness.







| Trigger Query | Channel | Display Format | Ad Position |
|------------------|----------|--|---|
| Generic keywords | Keywords | Text ads | May differ depending on bidding price |
| Generic keywords | Minizone | Supports banners, videos with multiple links | Top right on Desktop; 1st ad on mobile 100% impression share within given time |

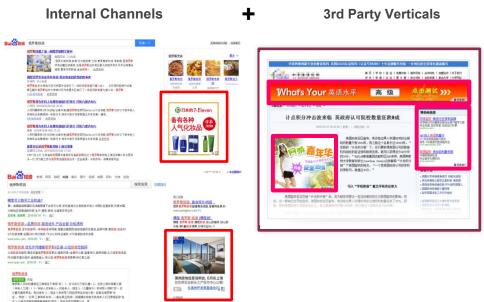
Higher Quality Display Placements

Ad placements on display networks on 3rd party verticals



Chinese search engines are integrated media platforms.

Their network inventories include their own internal channels that guarantee more qualitative placements.



Key Products Costing Mechanism

| Baidu Products | Costing | Devices Support | Ad Format |
|----------------|-------------------------------------|-----------------|---|
| Keywords | Cost Per Click | Desktop, Mobile | Text |
| Brand Zone | Cost Per Month (minimum 1 month) | Desktop, Mobile | Multimedia, Supports Images and Videos |
| Display | Cost Per Click | Desktop, Mobile | Banners, Videos, Text |
| Feeds | Cost Per Click/Cost Per Time | Desktop, Mobile | Banners, Videos, Text |

Baidu Network Owned Sites

Ctrip, China's largest online travel agency



• Baidu Map, China's largest mapping service



• Nuomi, (Groupon of China) China's second largest o2o platform



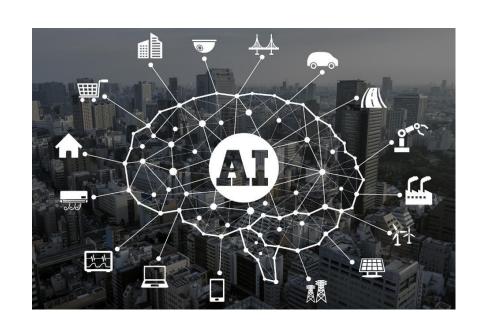
• iQiyi, China's second largest online video platform



What's Next For Baidu



Baidu connects people with artificial intelligence.



Baidu: Al in Action

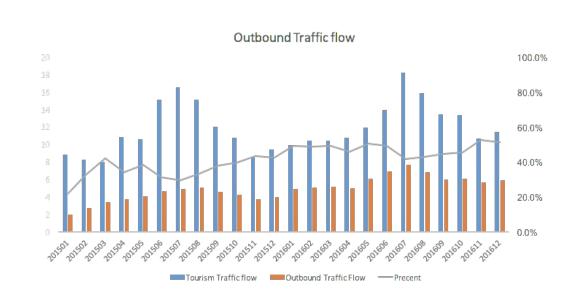
Baidu Al has already been used in many areas:





Baidu Outbound Tourism Traffic Trends

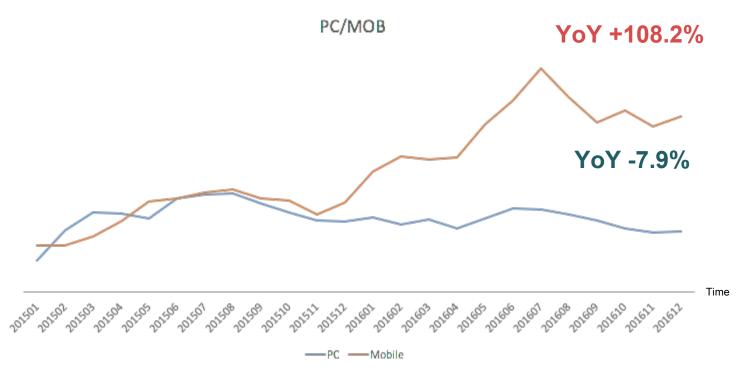
- In 2016, the traffic flow for outbound tourism accounted for
 47.2% of the whole tourism traffic.
- YoY growth rate of 51.1%, which is higher than the entire industry growth (YoY +12.2%).
- Summer has the highest traffic flow of the year.



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Baidu Outbound Tourism Traffic Trends: Desktop/Mobile

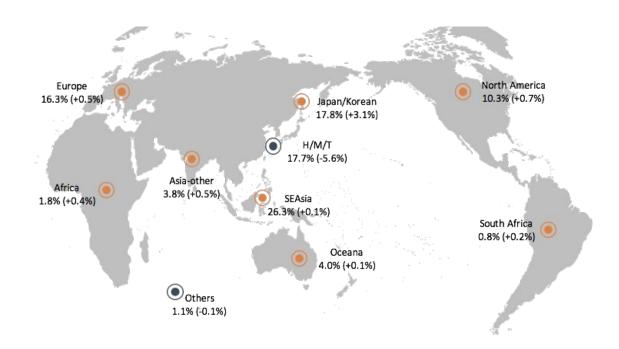
Significant growth for outbound travel on Baidu mobile.



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Destinations Highlight

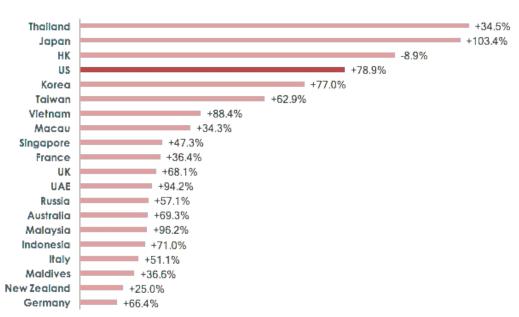
South Asia, **Japan & Korea**, **HK & Macao**, **Europe** and **North America** are the Top 5 region for Baidu outbound travel, while HK & Macao have declining tendency, YoY growth is -5.6%.



USA is Ranked No.4 Among Outbound Traveling Countries

USA is ranked No.4 among outbound travel countries, YoY growth is +78.9%.

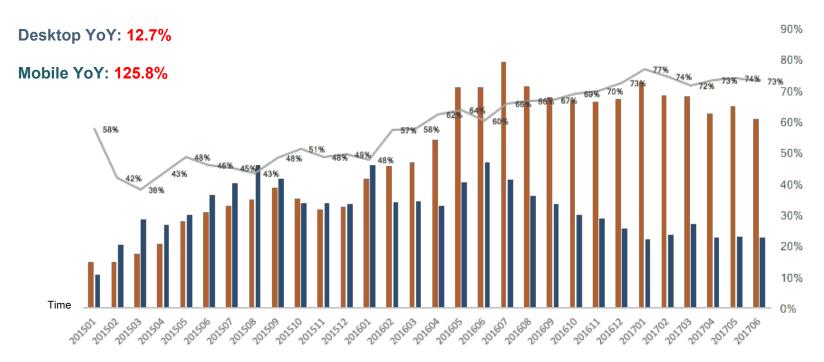
Top Countries for Outbound Traveling



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Search Volume of Traveling to USA Grows Fast

Significant growth for USA-travel related query, especially on mobile.



A Third of the Market Comes From Tier One Cities

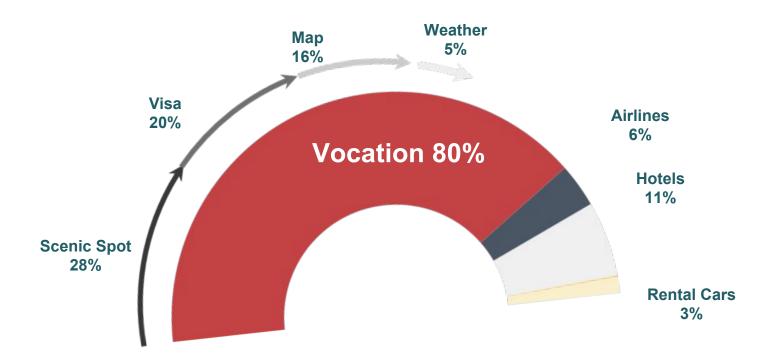
More marketing spend should be focused on **Tier One** cities in China.



| Top Provinces/Cities | Coverage |
|-------------------------|----------|
| Beijing | 13.74% |
| Guangdong | 13.62% |
| Shanghai | 11.02% |
| Jiangsu | 7.69% |
| Zhejiang | 7.55% |
| Shandong | 6.13% |
| Sichuan | 4.11% |
| Liaoning | 3.91% |
| Hubei | 3.47% |

What are Tourists Interested in for a Travel to US?

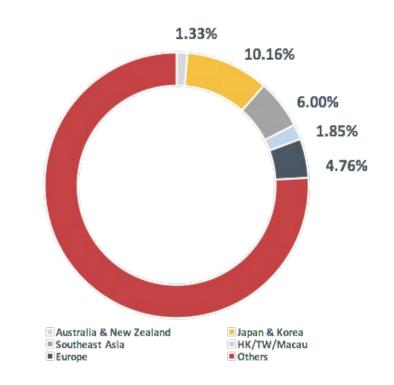
80% of the search queries come from vacation related keywords, including scenic spot, visa, map and weather.



What Additional Destinations are USA Travelers Considering?

Among the Chinese tourist traveling to the USA, 25% will search for additional destinations and compare.

Japan & Korea are the top searched destinations, followed by Southeast Asia.

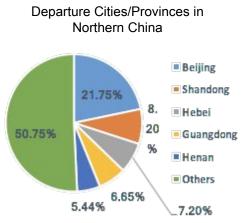


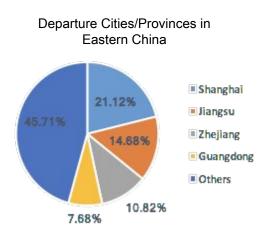
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Where Do USA Tourists Depart from China?

Provinces in Northern China are more willing to depart from Beijing.

Provinces in the East and South regions are more willing to depart from Shanghai and Guangzhou respectively.







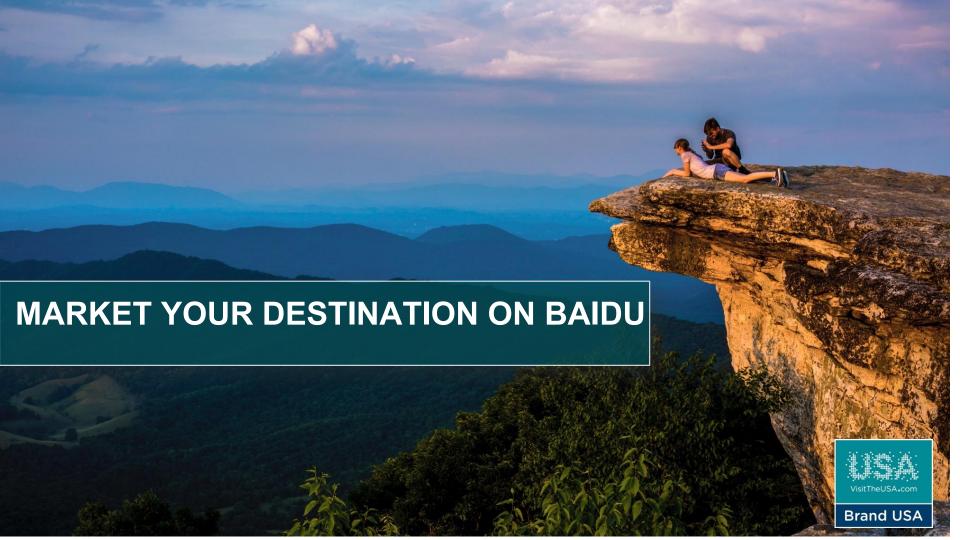
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Page Views for Popular Q&A

| Questions | Page Views |
|--|---------------|
| What's the opening days for Yellowstone National Park? How many entrances are there? | 7,152 |
| Who donated for Central Park in NYC? | 1,914 |
| How much it costs to have a helicopter tour of Colorado Grand Canyon? | 1,244 |
| What's the best season for a road trip on Route 66? | 932 |
| Distance between Colorado Grand Canyon and Las Vegas | 866 |

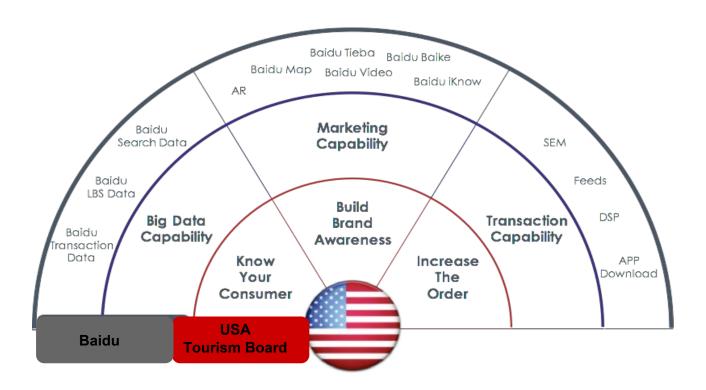
Chinese travelers, while researching their itineraries, are interested in USA scenic spots.

They ask questions about information on USA scenic spots directly on Baidu.



Baidu Marketing Solutions

Baidu provides multiple products to help know your consumers, build brand awareness, and lift the travel bookings.



Marketing Capability: Baidu Map

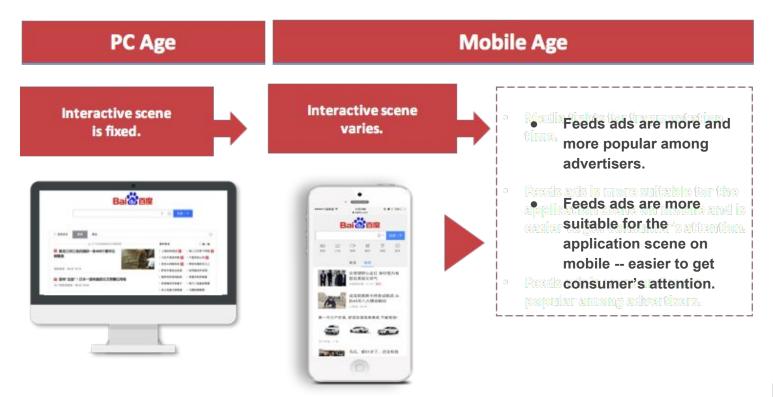


- Over 300 million Monthly Active Users
- Respond to over 26 billion location request
- No. 1 player in China's map market; accounts for 73% market share
- Cover over 700 cities in China



Feeds Ads

Feeds ads is born to be prosperous in mobile age.



Feeds Ads



Platform

- Mobile Baidu APP
- hal Browser Baidu Tieba, haldu tlaba



Refresh

On the front page, every 7th place is feeds ad.

On the front page, every 70° place is feeds ads.



Target

- Search intention targeting (keywords)
- Search interests targeting
- Search environment (e.g. wifi or not, province, etc.)

 Consumer demographic (e.g. age, gender, etc.)



Payment

• CPC/CPM/CPT





* The first feeds ads appears in the 7th place.

Case Study: Fujian Province Traveling

Fujian province travel bureau aimed at improving Fujian travel **branding** awareness. From Baidu search data, we found our that people were interested in gourmet when traveling. Thus, we advised Fujian travel bureau to use food related images as advertising to attract people to the official website.







What are people interested in when traveling? **Transportation** Hotel **Scenic Spots** Gourmet **Travel Tips Others**

Daily Impression: 123 million

Average CTR: 4.5%

Average CPC: 0.75 RMB (0.11 USD)



Shennongjia Scenic Spot & Baidu - AR Cooperation



Strategy:

Full experience Online/Offline

Key results:

Website CTR increase by 43.1%

Leveraging All Baidu Properties

Triggered by brand zone



Leveraging All Baidu Properties



Triggered by picture



Full scenery of the scenic spot embedded with related service



Leveraging All Baidu Properties

Baidu Artificial Intelligence links online & offline together



Terracotta Army Panorama Display: 360° + AR

360°+AR

With the approaching of 2017 International Museum Day, Baidu Baike cooperated with Emperor Qinshihuang's Mausoleum Site Museum, and released a new project of the reproduction of Terracotta Army.

We used an adapted rectangular panorama technique to give the overview of Terracotta Army with a resolution of 20 billion pixels. The campaign was covered by multiple media including CCTV News, Beijing TV Station, Shanxi TV station, and People's Daily.











How We're Working with Baidu

- Increasing travel to your destination starts with Baidu, the **most popular search engine** in China. With more than an **80% market share** by advertising revenues, Baidu holds the key to unlock your destination's potential among Chinese travelers.
- More than 85% of internet users in China use Baidu as their primary search engine to search websites, music, and videos, resulting in over 3.3 billion queries every day. Take advantage of Brand USA's keyword buy program, and maximize visits to your destination!

| Program Tier | Tier 1 | Tier 2 | Tier 3 | Tier 4 |
|----------------------|--|--|--|--|
| Package Value | (Value \$632,500) | (Value \$\$316,250) | (Value \$126,500) | (Value \$63,250) |
| Package Description* | Keyword research and insights provided by our Chinese digital team | Keyword research and insights provided by our Chinese digital team | Partner provides keywords for our Chinese digital team to translate | Partner provides keywords for our Chinese digital team to translate |
| Minimum Commitment | 1 year | 1 year | 1 year | 1 year |



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