

**EGYPT** 



### DIGITAL IN EGYPT

A SNAPSHOT OF THE COUNTRY'S KEY DIGITAL STATISTICAL INDICATORS



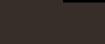
TOTAL **POPULATION** 



**INTERNET USERS** 



UNIQUE **MOBILE USERS** 





**ACTIVE MOBILE** 

**SOCIAL USERS** 

98.46 **MILLION** 

49.23 **MILLION** 

**MILLION** 

**MILLION** 

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**MILLION** 

**URBANISATION:** 

43%

**PENETRATION:** 

**50%** 

**PENETRATION:** 

40%

**PENETRATION:** 

66%

**PENETRATION:** 



## **ANNUAL DIGITAL GROWTH**

YEAR-ON-YEAR CHANGE IN KEY STATISTICAL INDICATORS



INTERNET **USERS** 



**ACTIVE SOCIAL MEDIA USERS** 

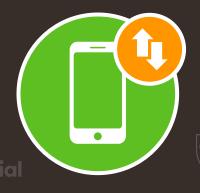


+11%

SINCE JAN 2017

+4 MILLION

UNIQUE **MOBILE USERS** 

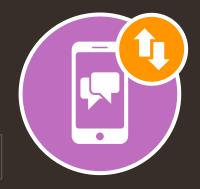


+1%

SINCE JAN 2017

+910 THOUSAND

**ACTIVE MOBILE SOCIAL USERS** 



+13%

SINCE JAN 2017

+4 MILLION

+14 MILLION

+41%

SINCE JAN 2017







# POPULATION & ECONOMIC INDICATORS

ESSENTIAL DEMOGRAPHICS AND KEY ECONOMIC INDICATORS



**TOTAL POPULATION** 



**FEMALE POPULATION** 



MALE **POPULATION** 



ANNUAL CHANGE IN POPULATION SIZE





**MEDIAN AGE** 



98.46 **MILLION** 

49.4%

50.6%

+1.9%

**23.9 YEARS OLD** 

POPULATION LIVING IN URBAN AREAS



43%

**GDP PER CAPITA** 



\$11,150

LITERACY (TOTAL)



**75%** 

FEMALE LITERACY



67%

MALE **LITERACY** 



83%

SOURCES: UNITED NATIONS: US CENSUS BUREAU: UNESCO: WORLD BANK, IMF: CIA WORLD FACTBOOK.



#### TIME SPENT WITH MEDIA

SURVEY-BASED DATA: FIGURES REPRESENT RESPONDENTS' SELF-REPORTED ACTIVITY



**AVERAGE DAILY TIME** SPENT USING THE INTERNET VIA ANY DEVICE





**AVERAGE DAILY TIME** SPENT USING SOCIAL MEDIA VIA ANY DEVICE



3H 09M 3H 19M 1H 11M

AVERAGE DAILY TV VIEWING TIME (BROADCAST, STREAMING AND VIDEO ON DEMAND)



**AVERAGE DAILY TIME** SPENT LISTENING TO STREAMING MUSIC





### **INTERNET USE**

BASED ON REPORTED INTERNET USER DATA, AND USER-CLAIMED MOBILE INTERNET USE



TOTAL NUMBER
OF ACTIVE
INTERNET USERS



**49.23**MILLION

INTERNET USERS AS A PERCENTAGE OF THE TOTAL POPULATION



**50%** 

TOTAL NUMBER
OF ACTIVE MOBILE
INTERNET USERS



46.08
MILLION

MOBILE INTERNET USERS
AS A PERCENTAGE OF
THE TOTAL POPULATION







## **INTERNET USERS: DIFFERENT PERSPECTIVES**

REPORTS OF THE TOTAL NUMBER OF INTERNET USERS FROM DIFFERENT DATA PROVIDERS



INTERNET WORLD STATS

ITU (INTERNATIONAL TELECOMMUNICATION UNION)

INTERNET LIVE STATS CIA WORLD FACTBOOK







37.33
MILLION

38.61

30.84
MILLION

38.60
MILLION







## INTERNET CONNECTIONS: SPEED & DEVICES

AVERAGE INTERNET CONNECTION SPEEDS, AND THE DEVICE THAT PEOPLE USE MOST OFTEN TO ACCESS THE INTERNET



AVERAGE INTERNET SPEED VIA FIXED CONNECTIONS AVERAGE INTERNET SPEED VIA MOBILE CONNECTIONS

ACCESS THE INTERNET MOST OFTEN VIA A COMPUTER OR TABLET ACCESS EQUALLY VIA A SMARTPHONE AND COMPUTER OR TABLET ACCESS THE INTERNET MOST OFTEN VIA A SMARTPHONE











5.38 MBPS

15.4 MBPS

[N/A]

[N/A]

[N/A]







### SHARE OF WEB TRAFFIC BY DEVICE

BASED ON EACH DEVICE'S SHARE OF ALL WEB PAGES SERVED TO WEB BROWSERS



LAPTOPS & **DESKTOPS** 

**MOBILE PHONES** 



**TABLET DEVICES** 



**OTHER DEVICES** 



**57%** 

YEAR-ON-YEAR CHANGE:

-16%

41%

YEAR-ON-YEAR CHANGE:

+33%

2%

YEAR-ON-YEAR CHANGE:

+14%

0.04%

YEAR-ON-YEAR CHANGE:

[N/A]





# SIMILARWEB'S RANKING OF TOP WEBSITES

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RANKINGS BASED ON AVERAGE MONTHLY TRAFFIC TO EACH WEBSITE IN O4 2017

# WEBSITE	CATEGORY	MONTHLY TRAFFIC	TIME PER VISIT	PAGES PER VISIT
01 GOOGLE.COM.EG	SEARCH	138,000,000	11M 44S	8.4
02 FACEBOOK.COM	SOCIAL	133,100,000	24M 09S	17.2
03 YOUTUBE.COM	TV & VIDEO	129,900,000	24M 17S	10.7
04 GOOGLE.COM	SEARCH	54,300,000	10M 10S	11.3
05 УАНОО.СОМ	NEWS & MEDIA	15,400,000	7M 59S	5.9
06 JUMIA.COM.EG	SHOPPING	13,500,000	4M 40S	4.4
07 TWITTER.COM	SOCIAL	13,200,000	14M 43S	9.1
08 WIKIPEDIA.ORG	REFERENCE	we 10,500,000	4M 24S	3.0
09 YOUM7.COM	NEWS & MEDIA	9,800,000	7M 05S	3.9
10 HAO123.COM	SHOPPING	9,500,000	2M 56S	1.5







# **ALEXA'S RANKING OF TOP WEBSITES**



RANKINGS BASED ON THE NUMBER OF VISITORS TO EACH SITE, AND THE NUMBER OF PAGES VIEWED ON EACH SITE PER VISIT

# WEBSITE	TIME	PAGES	# WEBSITE	TIME	PAGES
01 GOOGLE.COM.EG	7M 00S	8.99	11 JAWABKOM.COM	1M 18S	1.41
02 YOUTUBE.COM	8M 18S	4.79	12 YAHOO.COM	4M 02S	3.61
03 FACEBOOK.COM	10M 21S	4.00	13 ELMOGAZ.COM	3M 38S	2.03
04 YOUM7.COM	7M 18S	3.77	14 JUMIA.COM.EG	3M 43S	2.79
05 GOOGLE.COM	7M 32S	8.56	15 YALLAKORA.COM	6M 00S	3.99
06 SPEAKOL.COM	1M 14S	1.40	16 DELOTON.COM	1M 02S	1.52
07 ALBAWABHNEWS.COM	3M 33S	2.14	17 ELWATANNEWS.CC	are.	2.46
08 ELFAGR.COM	3M 06S	2.16	18 HAO123.COM	social 1M 57S	2.32
09 VIDEOYOUM7.COM	2M 21S	1.49	19 NMISR.COM	2M 13S	1.70
10 ELBALAD.NEWS	4M 44S	3.00	20 VETOGATE.COM	3M 44S	2.27







# **TOP GOOGLE SEARCH QUERIES IN 2017**

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RANKING OF THE TOP SEARCH TERMS ENTERED INTO GOOGLE'S SEARCH ENGINE THROUGHOUT 2017

# QUERY		INDEX
01	فيس	100
02	صور	79
03 FACEBOOK	are social	76
04	فيس بوك	68
05	افلام	50
06 GOOGLE		44
07	اليوم السابع	38
08	العاب	34
09	يو تيو ب	33
10 YOUTUBE		32

# QUERY		INDEX
11	كورة	28
12	مترجم	27
13	ترجمة	24
14	اغاني	24
15	جوجل	23
16	يلا كورة	22
17	اخبار	21
18 TRANSLATE		21
19	الفيس	18
20	الزمالك	16



## **SOCIAL MEDIA USE**



BASED ON THE MONTHLY ACTIVE USERS REPORTED BY THE MOST ACTIVE SOCIAL MEDIA PLATFORM IN EACH COUNTRY



TOTAL NUMBER
OF ACTIVE SOCIAL
MEDIA USERS



39.00 MILLION

ACTIVE SOCIAL USERS
AS A PERCENTAGE OF
THE TOTAL POPULATION



40%

TOTAL NUMBER
OF SOCIAL USERS
ACCESSING VIA MOBILE



35.00 MILLION ACTIVE MOBILE SOCIAL USERS AS A PERCENTAGE OF THE TOTAL POPULATION

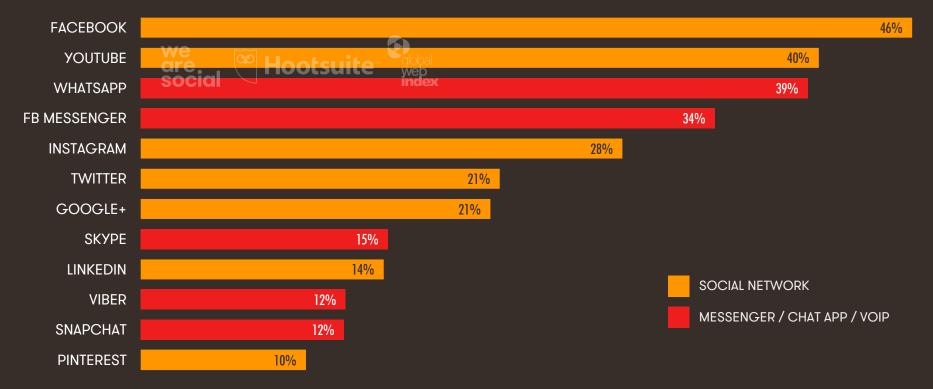




# MOST ACTIVE SOCIAL MEDIA PLATFORMS

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SURVEY-BASED DATA: FIGURES REPRESENT USERS' OWN CLAIMED / REPORTED ACTIVITY









## **FACEBOOK USAGE ANALYSIS**

A CLOSER LOOK AT FACEBOOK USE, BROKEN DOWN BY MOBILE USE AND SELF-DECLARED GENDER OF USERS



TOTAL NUMBER OF MONTHLY ACTIVE FACEBOOK USERS

ANNUAL CHANGE IN FACEBOOK USERS vs. JANUARY 2017

PERCENTAGE OF FACEBOOK USERS ACCESSING VIA MOBILE PERCENTAGE OF FACEBOOK PROFILES DECLARED AS FEMALE

PERCENTAGE OF FACEBOOK PROFILES DECLARED AS MALE











**39.00** MILLION

+11%

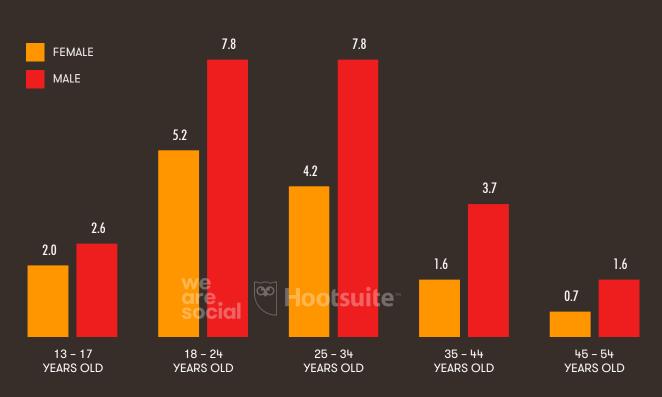
90%

37%

# PROFILE OF FACEBOOK USERS

A BREAKDOWN OF THE COUNTRY'S FACEBOOK'S USERS BY AGE AND GENDER, IN MILLIONS





AGE	TOTAL	FEMALE	MALE
TOTAL	39,000,000	37%	63%
13 – 17	4,600,000	5%	7%
18 – 24	13,000,000	13%	20%
25 - 34	12,000,000	11%	20%
35 - 44	5,300,000	4%	10%
45 - 54	2,300,000	2%	4%
55 - 64	1,100,000	1%	2%
65+	560,000	0.5%	1%









# **AVERAGE FACEBOOK PAGE POST REACH**

AVERAGE MONTHLY GROWTH IN PAGE LIKES ('FANS'), AVERAGE REACH OF PAGE POSTS vs. PAGE LIKES, AND PAID MEDIA



AVERAGE MONTHLY
CHANGE IN PAGE LIKES

AVERAGE POST REACH vs. PAGE LIKES

AVERAGE ORGANIC REACH vs. PAGE LIKES

PERCENTAGE OF PAGES
USING PAID MEDIA

AVERAGE PAID REACH vs. TOTAL REACH











+0.10%

3.8%

2.3%

21.4%

25.7%

## **AVERAGE FACEBOOK ENGAGEMENT RATES**

THE NUMBER OF PEOPLE WHO ENGAGE WITH A FACEBOOK PAGE'S POSTS vs. THE NUMBER OF PEOPLE THAT THOSE POSTS REACH



AVERAGE ENGAGEMENT RATE FOR FACEBOOK PAGE POSTS (ALL TYPES) AVERAGE ENGAGEMENT RATE FOR FACEBOOK PAGE VIDEO POSTS

AVERAGE ENGAGEMENT RATE FOR FACEBOOK PAGE PHOTO POSTS AVERAGE ENGAGEMENT RATE FOR FACEBOOK PAGE LINK POSTS AVERAGE ENGAGEMENT RATE FOR FACEBOOK PAGE STATUS POSTS











3.39%

**5.45%** 

5.55%

2.39%

3.05%

# **INSTAGRAM USAGE ANALYSIS**

AN OVERVIEW OF MONTHLY ACTIVE INSTAGRAM USERS, BROKEN DOWN BY GENDER



TOTAL NUMBER OF MONTHLY ACTIVE INSTAGRAM USERS

ACTIVE INSTAGRAM
USERS AS A PERCENTAGE
OF TOTAL POPULATION

FEMALE USERS AS A
PERCENTAGE OF ALL
ACTIVE INSTAGRAM USERS

MALE USERS AS A
PERCENTAGE OF ALL
ACTIVE INSTAGRAM USERS









10.00 MILLION

10%

40%





# MOBILE USERS vs. MOBILE CONNECTIONS

COMPARING THE NUMBER OF UNIQUE MOBILE USERS TO THE NUMBER OF MOBILE CONNECTIONS



NUMBER OF UNIQUE MOBILE USERS (ANY TYPE OF HANDSET)

MOBILE PENETRATION (UNIQUE USERS vs. TOTAL POPULATION)

TOTAL NUMBER
OF MOBILE
CONNECTIONS

MOBILE CONNECTIONS
AS A PERCENTAGE OF
TOTAL POPULATION

AVERAGE NUMBER OF CONNECTIONS PER UNIQUE MOBILE USER











64.95
MILLION

66%

100.1 MILLION

102%

1.54

# MOBILE CONNECTIONS BY TYPE

BASED ON THE NUMBER OF CELLULAR CONNECTIONS (NOTE: NOT UNIQUE INDIVIDUALS)



TOTAL NUMBER
OF MOBILE
CONNECTIONS

MOBILE CONNECTIONS
AS A PERCENTAGE OF
TOTAL POPULATION

PERCENTAGE OF MOBILE CONNECTIONS THAT ARE PRE-PAID PERCENTAGE OF MOBILE CONNECTIONS THAT ARE POST-PAID PERCENTAGE OF MOBILE CONNECTIONS THAT ARE BROADBAND (3G & 4G)











100.1 MILLION

102%

88%

12%

### MOBILE CONNECTIVITY INDEX

GSMA INTELLIGENCE'S ASSESSMENT OF THE COUNTRY'S KEY ENABLERS AND DRIVERS OF MOBILE CONNECTIVITY



**OVERALL COUNTRY INDEX SCORE** 

**MOBILE NETWORK INFRASTRUCTURE** 

**AFFORDABILITY OF DEVICES & SERVICES** 

**CONSUMER READINESS** 

**AVAILABILITY OF RELEVANT** CONTENT & SERVICES













54.95

OUT OF A MAXIMUM **POSSIBLE SCORE OF 100** 

OUT OF A MAXIMUM POSSIBLE SCORE OF 100

**59.68** 

**OUT OF A MAXIMUM POSSIBLE SCORE OF 100** 

51.54

**OUT OF A MAXIMUM** POSSIBLE SCORE OF 100 64.68

**OUT OF A MAXIMUM** POSSIBLE SCORE OF 100





#### **MOBILE ACTIVITIES**

SURVEY-BASED DATA: FIGURES REPRESENT RESPONDENTS' SELF-REPORTED ACTIVITY



PERCENTAGE OF THE POPULATION USING MOBILE MESSENGERS

PERCENTAGE OF THE POPULATION WATCHING VIDEOS ON MOBILE

PERCENTAGE OF THE POPULATION PLAYING GAMES ON MOBILE

PERCENTAGE
OF THE POPULATION
USING MOBILE BANKING

PERCENTAGE OF THE POPULATION USING MOBILE MAP SERVICES







42%



36%



13%



31%



### FINANCIAL INCLUSION FACTORS



PERCENTAGE OF THE POPULATION AGED 15+ THAT REPORTS OWNING OR USING EACH FINANCIAL PRODUCT OR SERVICE

90

HAS A BANK **ACCOUNT** 



14%

HAS A CREDIT CARD



2%

MAKES AND / OR RECEIVES MOBILE PAYMENTS VIA GSMA



1%

MAKES ONLINE PURCHASES AND / OR PAYS BILLS ONLINE



1%

PERCENTAGE OF WOMEN WITH A CREDIT CARD



0.7%

PERCENTAGE OF MEN WITH A CREDIT CARD



3%

PERCENTAGE OF WOMEN MAKING INTERNET PAYMENTS



0.8%





2%





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# **E-COMMERCE ACTIVITIES IN PAST 30 DAYS**

SURVEY-BASED DATA: FIGURES REPRESENT RESPONDENTS' SELF-REPORTED ACTIVITY



SEARCHED ONLINE FOR A PRODUCT OR SERVICE TO BUY VISITED
AN ONLINE
RETAIL STORE

PURCHASED A PRODUCT OR SERVICE ONLINE MADE AN ONLINE
PURCHASE VIA A LAPTOP
OR DESKTOP COMPUTER

MADE AN ONLINE PURCHASE VIA A MOBILE DEVICE



40% 35%



22%



14%

