

Wednesday, 12 November 2014

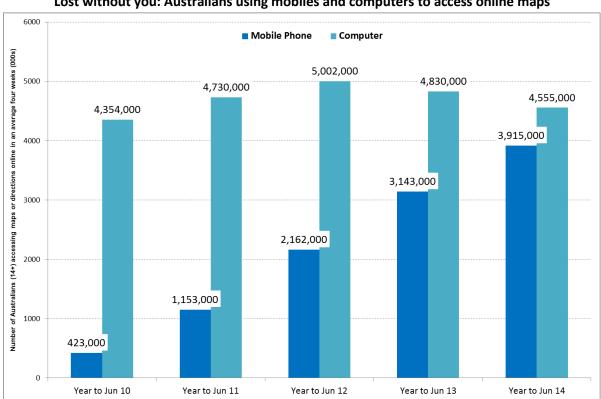
Street smarts: the rise of online maps and directions

Would we be literally lost without our phones? Without satellites to pinpoint where we are and mobile apps and websites to tell us which way to go? The number of Australians using a mobile phone to access online maps and directions has increased almost ten-fold in the last five years, new data from Roy Morgan Research shows.

In the year to June 2010, back when only around two million of us had a smartphone, 423,000 Australians 14+ (2.4%) looked up maps or directions online via mobile phone in an average four week period—but 4.35 million had used a computer for the purpose.

Today, around 12 million Australians have a smartphone and almost four million have used one to access maps or directions online. However, despite declining from a peak of over five million in the year to June 2012, more of us (over 4.5 million) still use a computer.

Lost without you: Australians using mobiles and computers to access online maps



Source: Roy Morgan Single Source, July 2009 - June 2014, average annual sample = 51,311 Australians 14+

Tim Martin, General Manager - Media, Roy Morgan Research, says:

"Accessing maps and getting directions is an online activity that is a natural fit for mobile phones. We have all noticed increasing numbers of people are walking the city streets holding their phones in one hand, whilst avoiding pedestrians, cars, trams and buses and keeping their eyes open for their destination. A few years back we used to print the maps, now we just follow the directions. However although the majority of us now has a smartphone, computers



remain the more common tool for accessing maps or directions online, perhaps at work or at home on the weekends —although if the trend continues, this may well change in the next year.

"With multiple devices now available for us to perform the range of online activities, we innately begin to prioritise which device is used for what purpose and when.

"To maximise the uptake of digital products and services, businesses and advertisers with a cross-device presence will need to keep a close eye not only on their reach among online consumers, but on which devices consumers are currently (or will soon be) using for different activities."

To learn how to identify, understand and reach Australians with different internet activity habits and device preferences, contact:

Vaishali Nagaratnam

Telephone: +61 (3) 9224 5309

Vaishali.Nagaratnam@roymorgan.com

Please click on this link to the Roy Morgan Online Store

Related Research

Browse our range of ready-made reports that reveal Australians' <u>internet activities</u> or narrow down to those done by <u>Computer or Mobile Phone</u>.

About Roy Morgan Research

Roy Morgan Research is the largest independent Australian research company, with offices in each state of Australia, as well as in New Zealand, the United States and the United Kingdom. A full service research organisation specialising in omnibus and syndicated data, Roy Morgan Research has over 70 years' experience in collecting objective, independent information on consumers.

Margin of Error

The margin of error to be allowed for in any estimate depends mainly on the number of interviews on which it is based. Margin of error gives indications of the likely range within which estimates would be 95% likely to fall, expressed as the number of percentage points above or below the actual estimate. Allowance for design effects (such as stratification and weighting) should be made as appropriate.

Sample Size	Percentage Estimate			
	40%-60%	25% or 75%	10% or 90%	5% or 95%
5,000	±1.4	±1.2	±0.8	±0.6
7,500	±1.1	±1.0	±0.7	±0.5
10,000	±1.0	±0.9	±0.6	±0.4
20,000	±0.7	±0.6	±0.4	±0.3
50,000	±0.4	±0.4	±0.3	±0.2