

ONLINE SHOPPING IN SERBIA THE TIME OF EPIDEMIC

Methodology

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METHODOLOGY

CATI (telephone survey)

Recruitment: nationally representative quota sample

Questionnaire: up to 10 minutes in length



TARGET GROUP

Population of the Republic of Serbia

Age: 15+ years

Quotas according to the age, gender, region



SAMPLE STRUCTURE

Sample size: 1253 respondents

Coverage: the sample represents population of the Republic of Serbia by gender, age and regions

Key findings

- The number of online shoppers in Serbia shows a growth of 9% during the second half of March, April and the first half of May this year compared to the period before COVID-19 epidemic. The number of online shoppers* in Serbia reached 43% of the population over 15 years of age. Additionally 4% of the citizens of Serbia e-shopped with someone's help**.
- Clothing and footwear dominate the e-commerce with 2 out of 3 online shoppers who are purchasing these products. Other product categories lag significantly: close to 30% of online shoppers are purchasing electronic devices and telephones, every fourth is making accommodation reservations, and every fifth orders food delivery, cosmetics, and sports equipment online.
- Still only one in ten citizens purchases groceries and household supplies, and those are mainly more experienced shoppers who buy various products and services online. Nevertheless, this category showed one of the greatest potentials for growth during the first wave of COVID-19 and the state of emergency.
- Children's products, baby equipment and toys, auto parts and tools, clothing and footwear, drugs, vitamins and over the counter medications also showed potential for growth at the level of the average growth of online shopping in this period.
- Almost a third of online shoppers purchase only one category of products, mostly footwear and clothes (comprising close to 15% of the total number of e-shoppers in Serbia who e-shop only for clothes and nothing more). Others are relatively evenly distributed and buy 2 product categories and 3 to 4 categories (a quarter of e-shoppers each), while every fifth online buyer is experienced and makes diversified purchases of 5 or more product categories.

*Online payment of utility and other bills is not included **Someone was shopping for them

Key findings

- The main barrier for both to embark in online shopping and to its growth among citizens who already buy electronically is **the inability to touch and try the product.** The growth of online shopping is also hampered by worries about **the delivery of the wrong or damaged product**, and there is room for improvement in the online shopping experience itself in order to catch up with shopping in a brick and mortar stores in a **hedonistic sense**.
- Citizens who have not yet had the experience of online shopping are limited by difficulties in navigating websites and hesitate due to concerns of payment security and privacy of personal data.
- Nearly 60% of citizens who haven't shopped online perceive certain advantages in this type of shopping, which indicates the potential of e-commerce for further growth. In addition to the comfort and ease of ordering and the speed of purchase, an important advantage is the availability of products that are not available in Serbia. Significant incentives for online shopping are also free delivery and the possibility of replacing or returning products.
- The greatest potential for the growth of online trade is expected to be driven by the population of non-shoppers up to 50 years of age. They respond to free delivery and possible replacement or return of products to a significantly greater extent and attribute more benefits to online shopping in general. Citizens over the age of 50 show less interest in this type of purchase, not only in terms of perceived advantages and incentives, but also in less attentiveness to its disadvantages.
- ✓ About 10% of non-shoppers refuse online shopping in general.



- Websites of domestic brands and manufacturers instill the most trust among online shoppers in Serbia, followed by sites of world-famous brands and online shopping sites offering various goods such as AliExpress or eBay. Sellers who advertise and offer products through social media, as well as group shopping sites are the least trusted.
- Cash on delivery is still the main and favored way of paying for online purchases in Serbia for about 80% of both online shoppers and those who did not shop online, and for as many as 88% of young people under 30 years of age. Payment cards are popular among almost half of online shoppers.
- 16% of online shoppers faced problems with online shopping, most often in the form of delivery of a damaged product, a quality issues of the product, a product that does not match the description or the delivery of the wrong product. The product was not delivered to every tenth customer who had a problem with the online purchase.





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RESEARCH FINDINGS



Online shopping in Serbia has reached 43% of citizens over the age of 15. Additionally, 4% of the population of Serbia makes electronic purchases with someone's help (someone makes an online purchase for them).

Clothing and footwear is the dominant e-commerce category with close to 2 out of 3 online shoppers in Serbia who are purchasing these type of products. Nearly 30% of online shoppers is purchasing electronic devices and telephones, every fourth makes accommodation reservations, and one in five orders food delivery, cosmetics, and sports equipment online.

Only one in ten citizens purchases groceries and household supplies through the websites of retailers or online stores.

Have you shopped online?

Top online shopping categories*



Clothing and footwear					64	%	
Electronics, telephones and computers		2	8%				
Accommodation reservations (Booking, Airbnb, HoReCa sites)		24%	6				
Online food delivery (restaurants/ fast food)	2	22%					
Cosmetics (care, makeup, perfumes)	20)%					
Sports equipment	20)%					
Books, music, movies, games	17%	6					
Furniture and home appliances	15%						
Children's products, baby equipment and toys	14%						
Transportation (bus, plane tickets, etc.)	14%						
Subscriptions of various services (Netflix, YouTube Premium)	12%						
Drugs, vitamins and over the counter medications	12%						
Auto parts, tools, etc.	11%			*Online ne	wmont of		d ath
Groceries and household supplies (retailers' sites, etc.)	10%			*Online pa bills is not		utility and	

0% 10% 20% 30% 40% 50% 60% 70%

Base: Those who shop online either independently or with the help - online shoppers (589 respondents)

DEMOGRAPHIC CHARACTERISTICS OF ONLINE CUSTOMERS



In Serbia, men are slightly more involved in online shopping (50% vs. 44% among women). Among those under the age of 39, 3 out of 4 shopped online, while among people under the age of 49 every other citizen shopped online. Belgrade and Vojvodina lead with 59% and 51% of online shoppers among citizens, respectively.

While almost 70% of women online shoppers buy clothes and shoes, and every third purchases cosmetics, men (in addition to the clothes and shoes) also buy electronics (almost 40%), make accommodation reservations (29%), and buy sports equipment (24%).





Clothing and footwear 60% 69% Electronics, telephones and computers 38% 19% Accommodation reservations 20% 29% Cosmetics (care, makeup, perfumes...) 8% 33% Sports equipment 24% 15% Children's products, baby equipment... 10% 17% Subscriptions of various services 16% 8% YouTube (Netflix, YouTube Premium ...)

👫 Auto parts, tools, etc.

Top online shopping categories

Bases: Male (604 respondents), Female (649), 15 to 29 god. (244), 30 to 39 years. (202), 40 to 49 years. (203), 50 to 59 years. (199), 60+ years. (405), Belgrade (301), Vojvodina (333), C. Serbia (619), Primary education and no formal education (169), Secondary education (739), Higher education and university (345)

Base: Male online shoppers (301 respondents), Female online shoppers (288 respondents)

18%

3%

STRUCTURE OF ONLINE SHOPPING



Nearly a third of e-shoppers buy only one product category through online channel. Their purchase is mostly focused on footwear and clothing (47% of buyers of one category, or about 15% of the total number of e-shoppers in Serbia online purchase exclusively clothes and nothing more). Every tenth buys electronics, and all other categories lag significantly behind. About a quarter of customers purchase 2 product categories, and similar number buys 3 to 4 categories, while every fifth online shopper is experienced and buys 5 or more product categories. More diverse and numerous e-commerce activities are driven by electronics and technology, accommodation reservations and cosmetics, followed by ordering food delivery and sports equipment. The purchase of furniture, household apparel and groceries is done mainly by experienced online shoppers who purchase 5 or more categories.



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Base: Those who purchase a certain number of categories: 1 product category (185 respondents), 2 product categories (151 respondents), 3-4 product categories(141 respondents), 5+ product categories(112 respondents)



Online shopping in Serbia shows a growth of 9% during Growth of the the second half of March, number of Customers **Online shopping Online shopping** Customers April and the first half of May shoppers who started during the epidemic before the epidemic who shopped compared to the period shopping compared to online before the period online during before the epidemics. epidemics before the the epidemic epidemic 49% The children's products, baby 47% Clothing and footwear 61% 3.4% +6% +9%* 47% equipment and toys, car 27% 0.8% Electronics, telephones and computers +3% parts and tools, groceries 45% Accommodation reservations 24% 0.0% 0% 43% 43% and household supplies, Online food delivery 21% 0.5% +2% 43% +9%* clothes and footwear, and Cosmetics (care, makeup, perfumes...) 20% 0.7% +3% drugs, vitamins and over the 41% Sports equipment 19% 0.8% +4% 39% counter medications show 39% Books, music, movies, games 16% 0.5% +3% the biggest growth. Furniture and furnishing the house 14% 0.3% +2% 37% Children's things, baby equipment, toys 13% 0.9% +7% Accommodation reservations 35% 0.0% Transportation (bus, plane, etc.) 14% 0% and transportation showed ---Online shoppers who buy independently Subscriptions (Netflix...) 12% 0.3% +3% the lowest potential for online Drugs, vitamins, medications... 11% 0.7% +6% ——Total online shoppers shopping growth during this Auto parts, tools, etc. 10% 0.7% +7% period. Groceries and household supplies 9% 0.6% +6%

Growth of online shopping compared to the period before the epidemic

*Growth of purchases compared to the period before the epidemic

ONLINE SHOPPING BARRIERS

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The main barrier for both engaging in online shopping and for its growth among citizens who shop electronically is the **inability to touch and try the product** (claims about half of both customers and non-customers). Online shoppers are also greatly **concerned about the delivery of the wrong or damaged product** (about 40%). Every fifth online customer cites

the slow or delayed delivery as a disadvantage. Citizens who have not yet had the experience of online shopping, point out difficulties in navigating websites as online shopping barriers,

websites as online shopping barriers, in addition to the delivery of the wrong or damaged product. They are also concerned about the security of payments and privacy of personal data (about 20% each).

For about a fifth of both online shoppers and non-shoppers, the disadvantage is **the online shopping experience** itself, which needs to be improved to **hedonistically match shopping in regular stores**.



* Indicates statistically significant differences between shoppers and non-shoppers

Base: Online shoppers (589 respondents), Those who do not shop online (664); Multiple answers





It does not pay off due to shipping costs

Bases: Male (604 respondents), Female (649), 15 to 29 yr. (244), 30 to 39 yr. (202), 40 to 49 yr. (203), 50 to 59 yr. (199), 60+ yr. (405)

ONLINE SHOPPING BENEFITS

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Nearly 60% of citizens who have not had the experience with online shopping perceive certain advantages of this shopping channel, which indicates the potential of e-commerce growth in this target market.

Still, online shoppers cite significantly more benefits of online purchase than non-shoppers, averaging 3.0 vs. 1.1.

The most significant advantages of online shopping for both online shoppers and non-shoppers are **comfort and ease of ordering** compared to going to the store (65% shoppers vs. 27% non-shoppers), **speed of purchase** (64% shoppers vs. 27% non-shoppers), as well as **the availability of products that are not available in Serbia** (49% shoppers vs. 19% non-shoppers).

There is a weak awareness among non-buyers about the possibility of browsing through the products without haste and comparing prices in online shopping (mentioned as advantages by only one in ten). Also, only 15% of non-buyers cite lower prices and discounts of online shopping as an advantage.

What are the advantages of online shopping?



* Indicates statistically significant differences between shoppers and non-shoppers

Base: Online shoppers (589 respondents), Those who do not shop online (664); Multiple answers



It's faster More comfortable and easier than going to the store Ability to browse through the products and price comparison



Products that are not available in our country are available

Lower prices - discounts on online shopping

Bases: Belgrade (301), Vojvodina (333), C. Serbia (619), 15 to 29 yr. (244), 30 to 39 yr. (202), 40 to 49 yr. (203), 50 to 59 yr. (199), 60+ yr (405)

INCENTIVES FOR ONLINE SHOPPING

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Central Serbia

What would encourage you to shop online (more often)?

86%

About 40% of non-shoppers perceive incentives for online shopping. The key are free shipping and possibility of replacing or returning the products (about 25%), and to a lesser extent customer ratings and comments and detailed product descriptions (about 12%).

Free delivery (61%) and then the possibility of replacing or returning products (49%) would contribute to the further popularization and increase in the volume of online trade among shoppers.

User experiences with the product ("reviews") and a detailed description of the product would be motives to increase online shopping for close to 30% of shoppers.



* Indicates statistically significant differences between shoppers and non-shoppers

Base: Online shoppers (589 respondents), Those who do not shop online (664); Multiple answers

Age 80 67 60 53 40 18 20 30 24 24 20 20 24 17 0 30 to 39 40 to 49 50 to 59 15 to 29 60 +Possibility to replace or return the product Detailed product description Free deliverv

Region

14

Vojvodina

Free delivery

Detailed product description

60

40

20

Ω

49

21

Belgrade

Available customer experiences with the product

Bases: Belgrade (301), Vojvodina (333), C. Serbia (619), 15 to 29 yr. (244), 30 to 39 yr. (202), 40 to 49 yr. (203), 50 to 59 yr. (199), 60+ yr (405)

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In %

Sites of domestic brands and manufacturers instill the most trust – to 2/3 of online shoppers. About 45% of online buyers trust the sites of worldfamous brands and online shopping sites offering various goods such as AliExpress or eBay.

Sellers who advertise and offer products through **social media**, as well as **group shopping sites** are the least trusted (between 15% and 20%).



Which online stores/retailers do you trust the most?



Base: Online shoppers (589 respondents), Multiple answers

Bases: Male (604 respondents), Female (649), 15 to 29 yr. (244), 30 to 39 yr. (202), 40 to 49 yr. (203), 50 to 59 yr. (199), 60+ yr. (405)



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Female

20

Central Serbia

Payment cards

Payment cards, Paypal

Vojvodina

•••••••••••••••••••••••••••••••••••

31

Male

36

Belgrade

60

40

20

60

40

20

In %



Online shoppers are more likely to choose payment cards and Paypal than non-shoppers, while about 10% of non-shoppers refuse online shopping in general.

These payment methods are also significantly more often the preferred option among the residents of **Belgrade and Vojvodina** compared to the residents of Central Serbia.

Payment cards are the most popular among people 30-39 years of age. This age group also to some extent prefers Paypal over people over the age of 50. Cash is the favorite option for paying for online shopping for the youngest, 15-29 years old, while it is the least preferred for people between 30-39 years old.

Which payment method would you choose while shopping online?







Bases: Male (604 respondents), Female (649), 15 to 29 god. (244), 30 to 39 years. (202), 40 to 49 years. (203), 50 to 59 years. (199), 60+ years. (405), Belgrade (301), Vojvodina (333), C. Serbia (619),



In %

Slightly more than 8 out of 10 shoppers did not experience any problems while shopping online.

Among online shoppers who had problems with e-shopping, every fourth experienced a **delivery of a damaged or poor-quality product**, and one in five experienced a **delivery of a product that did not match the description or delivery of the wrong product**.

The product was not delivered to every tenth shopper who had a problem with online shopping. In the similar number of problematic purchases delivery was delayed.





What problems did you have?



Base: Those who experienced a problem while shopping online (104 respondents)

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THANK YOU FOR YOUR ATTENTION



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