

# The Hidden Cost of Anonymous Traffic: A Shopify Owner's Guide to Consumer Intelligence



# The Shopify Squeeze: Rising Ad Costs, Falling Conversions



## PROBLEM:

*You're paying more than ever to drive traffic.*

*And you know almost nothing about the 97%+ who don't buy.*

*According to Statista,  
customer acquisition costs  
have risen by 60% in the past five years.*

<https://loyaltylion.com/blog/blog-average-cac-ecommerce>

- Fashion & apparel: ~\$66 per customer
- Beauty & personal care: ~\$61 per customer
- Consumer electronics: ~\$76 per customer
- Food & beverage: ~\$53 per customer
- Home & furniture: ~\$77 per customer
- Jewelry: ~\$91 per customer



Average conversion rates of  
e-commerce businesses in 2024  
were 1.65%  
(a 16.47% drop from  
1.97% compared to 2023)...

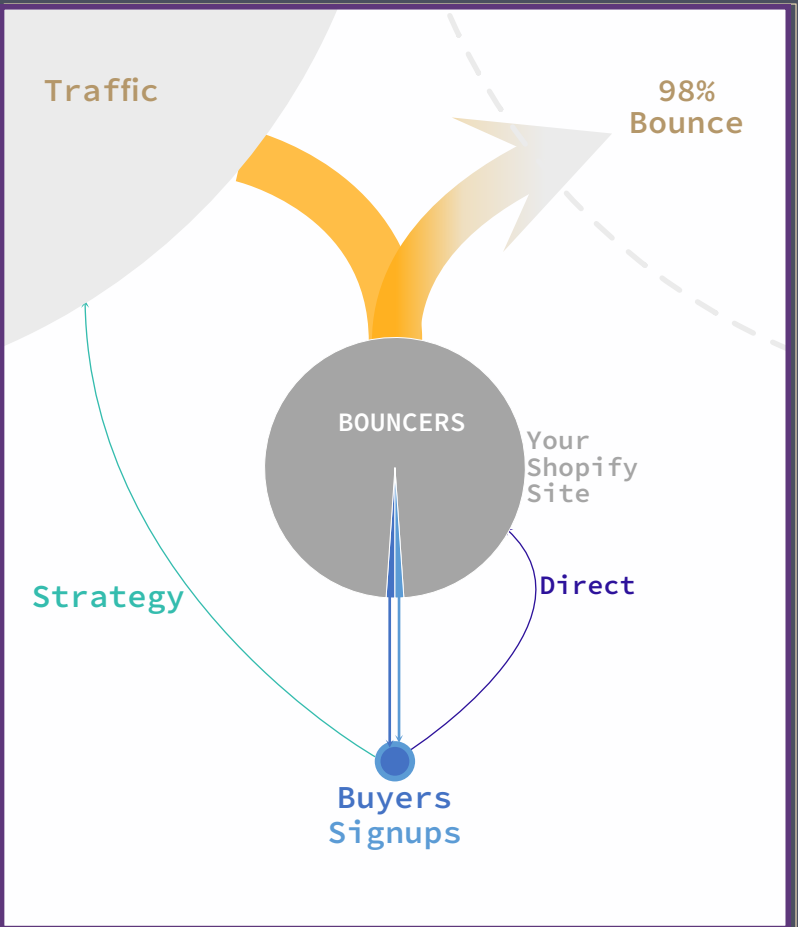
<https://amasty.com/blog/what-is-a-good-conversion-rate-for-an-e-commerce-site-hints-and-tips/>

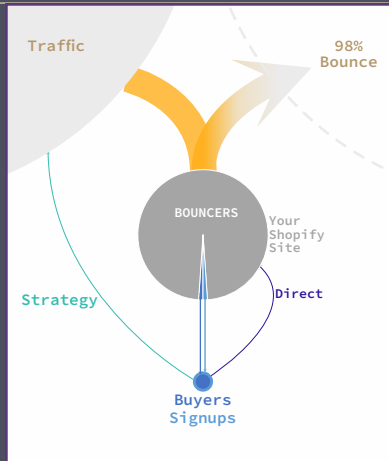


Problem:  
97%  
Anonymous  
Bounced  
Traffic\*

@Socialsignal.ai

\* Traffic You Probably Paid For





Missing consumer intelligence has enormous costs. Profit on 1% of website visitors must cover 100% of ad spend. 2% of consumers can be re-contacted through email/SMS, reducing the value of tools like Klaviyo dramatically.

Refining ad spend and improving traffic with no clear picture who your customers are is like pouring money into a black box.

Meanwhile, Meta has enough profit to spend hundreds of millions on new AI data centers.

# The Hidden Multiplier: Every Bounced Visitor Costs You Twice



*You can't optimize marketing without  
knowing who's actually visiting*

*You can't recover those expensive visitors  
because they're anonymous*

*So you keep spending more on the wrong  
people AND losing the right ones*



# Meta Loves This Direct Marketing Myth:

"You have to  
get direct  
opt-in."

-Pompous Expertus 88 A.D.



Not In The US!

## US CAN-SPAM IS “OPT-OUT”

Under CAN-SPAM, businesses don't need explicit permission before sending commercial emails to consumers who have shown interest in their products or services. This is fundamentally different from opt-in requirements found in other privacy laws like GDPR. Instead, CAN-SPAM operates on an opt-out model—businesses can initiate email communication as long as they follow the law's requirements and give recipients a clear way to unsubscribe.

The key is that recipients must be able to easily opt out of future emails, and businesses must honor those requests promptly. Every commercial email must include a visible and operable unsubscribe mechanism, and once someone opts out, businesses have 10 business days to stop sending them promotional messages. The law also requires that emails clearly identify themselves as advertisements, include the sender's valid physical postal address, and use accurate subject lines and header information.

This approach reflects CAN-SPAM's balance between allowing legitimate commercial communication and protecting consumers from deceptive practices. While businesses can email consumers who've expressed interest—such as by providing their email address during a purchase, signing up for information, or engaging with the company—they must respect when those consumers say “stop.” The law's focus is on transparency, honesty, and giving consumers control over their inboxes, rather than requiring upfront consent for every business email.

# CANSPAM Act of 2003

## **\*\*Section 5(a)(3) - Inclusion of Return Address or Comparable Mechanism:\*\***

"It is unlawful for any person to initiate the transmission to a protected computer of a commercial electronic mail message that does not contain a functioning return electronic mail address or other Internet-based mechanism, clearly and conspicuously displayed, that a recipient may use to submit, in a manner specified in the message, a reply electronic mail message or other form of Internet-based communication requesting not to receive future commercial electronic mail messages from that sender"

## **\*\*Section 5(a)(4) - Prohibition of Transmission After Objection:\*\***

"If a recipient makes a request using a mechanism provided pursuant to paragraph (3) not to receive some or any commercial electronic mail messages from such sender, then it is unlawful for the sender to initiate the transmission to the recipient, more than 10 business days after the receipt of such request, of a commercial electronic mail message that falls within the scope of the request"

## **\*\*Section 5(a)(5) - Required Disclosures:\*\***

"It is unlawful for any person to initiate the transmission of any commercial electronic mail message to a protected computer unless the message provides clear and conspicuous identification that the message is an advertisement or solicitation; clear and conspicuous notice of the opportunity under paragraph (3) to decline to receive further commercial electronic mail messages from the sender; and a valid physical postal address of the sender"

## **\*\*Section 2(b)(3) - Congressional Policy Determination:\*\***

"recipients of commercial electronic mail have a right to decline to receive additional commercial electronic mail from the same source"

[ftc.gov/sites/default/files/documents/cases/2007/11/canspam.pdf](http://ftc.gov/sites/default/files/documents/cases/2007/11/canspam.pdf)

# In Plain English: You Can Email Your Website Visitors



# You're just missing two things.

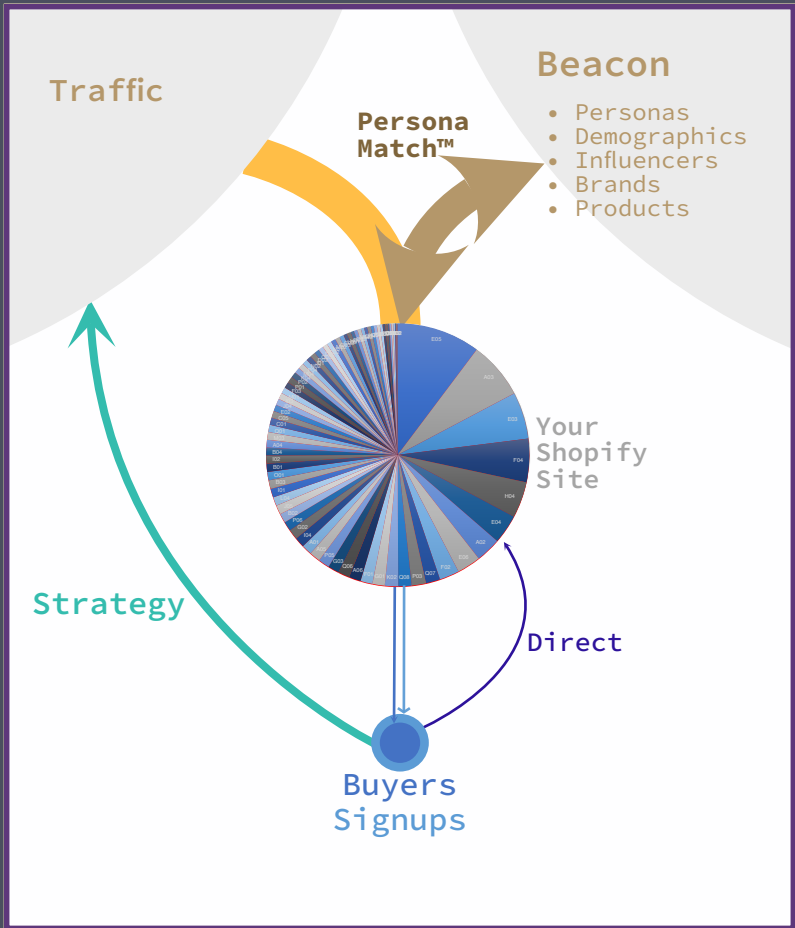


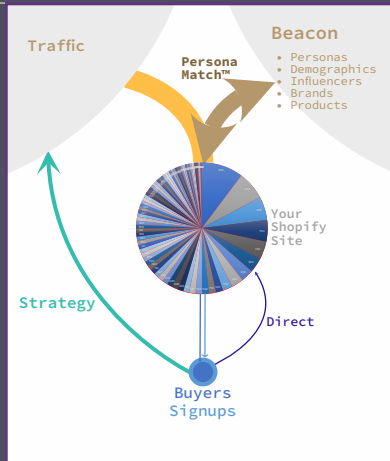
*a. useful  
insights  
about them*

*b. their  
email  
address*



# Solution A: Beacon Persona Match™





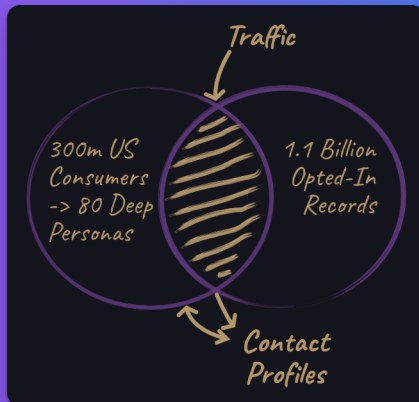
Beacon is a consumer intelligence service for Shopify.

Beacon AI matches every website visitor to the first US consumer persona model based on consumer digital behavior.

With over 1,000 attributes for each of 80 personas, Beacon gives Shopify operators a deep, detailed understanding of their consumers, buyers and campaigns.

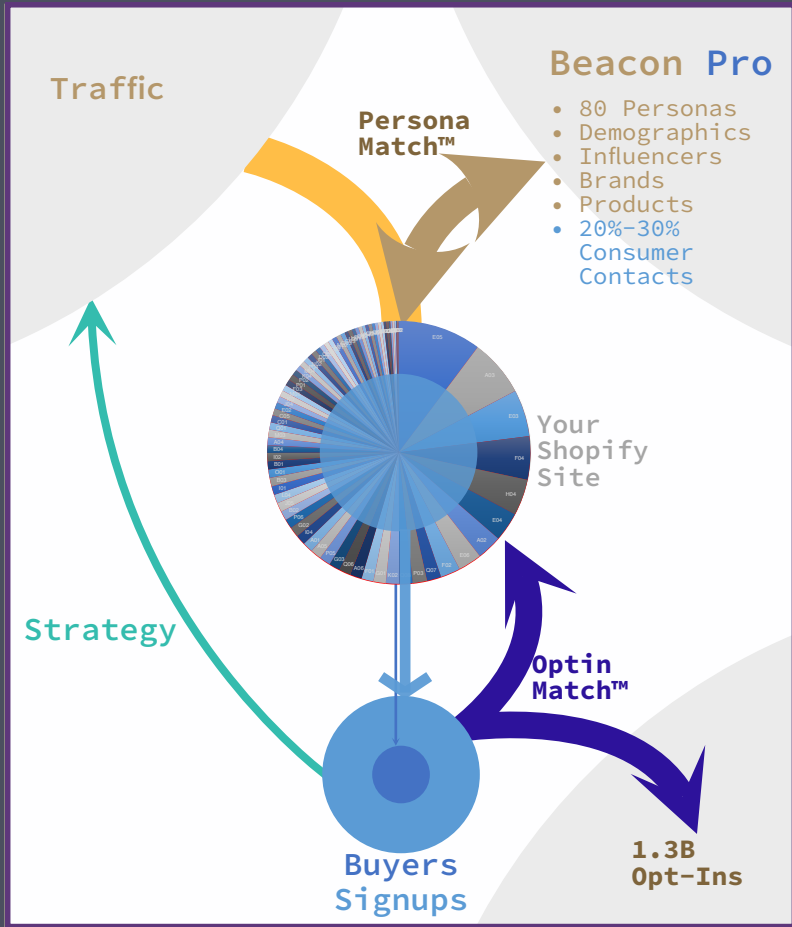
Beacon offers an incredible free tier.

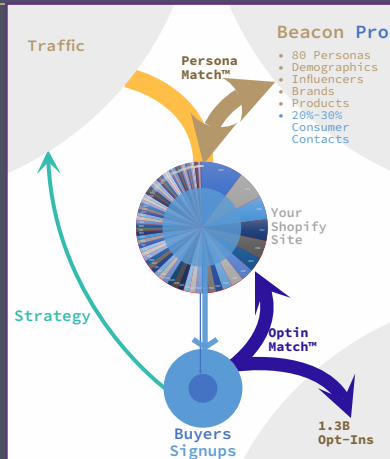




Screenshot by Xnapper.com

# Solution B: Beacon Optin Match™





Beacon Pro delivers email address, name, persona code, gender, and page(s) viewed for 20%-30% of your website visitors, in real time.

They don't have to fill in a form.

Beacon Optin Match™ matches every website visitor to 1.3 billion opted-in records from over 2,500 commercial websites.

Beacon Pro can drop records directly into Klaviyo, or through Zapier to over 2,700 marketing and sales systems.

Start with Beacon Free at  
[socialsignal.ai/shopify](https://socialsignal.ai/shopify)