Topic 1 **Digital Marketing Foundations**

MKT 485

Topic Objectives

- Define and learn basic concepts of digital marketing.
- Learn basic digital concepts and how digital is changing business practices.
- Describe how computers and servers communicate to enable people to interact with web pages on the internet.
- Name the three objectives of a website.
- Evaluate a website's performance on its three general objectives and identify specific areas for improvement.

What is digital marketing?

Marketing is the activity, set of institutions, and processes for creating, communicating, delivering, and exchanging offerings that have value for customers, clients, partners, and society at large. (American Marketing Association 2017)

Digital Marketing: *Achieving marketing objectives through applying digital technologies.* Chadwick (2016)

Digital marketing

<u>Customer-centric digital marketing involves:</u>

Applying...

Digital technologies which form online channels... (Web, <u>e-mail</u>, <u>databases</u>, mobile...etc.)

to...

Contribute to marketing activities aimed at achieving profitable acquisition and retention of customers (within a multi-channel buying process and customer lifecycle)

Source: Internet Marketing

5D's of Digital

The 5D's define the opportunities for consumers to interact with brands and for businesses to reach and learn from their audiences in different ways.

Digital devices – audiences experience brands as they interact with business websites and mobile apps typically through a combination of connected devices including smartphones, tablets, desktop computers, TVs and gaming devices.

Digital platforms – most interactions on these devices are through a browser or apps from the major platforms or services, that's Facebook (and Instagram), Google (and YouTube), Twitter and LinkedIn.

Digital media – different paid, owned and earned communications channels for reaching and engaging audiences including advertising, email and messaging, search engines and social networks.

Digital data – the insight businesses collect about their audience profiles and their interactions with businesses, which now needs to be protected by law in most countries.

Digital technology – the marketing technology or martech stack that businesses use to create interactive experiences from websites and mobile apps to in-store kiosks and email campaigns.

(Chaffey 2020)

How do digital technologies support marketing

Identifying

They can be used for marketing research to find out customers' needs and wants

Anticipating

They provide an additional channel by which customers can access information and make purchases – evaluating this demand is key to governing resource allocation to e-marketing

Satisfying

A key success factor in e-marketing is achieving customer satisfaction through the electronic channel, which raises issues such as: is the site easy to use, does it perform adequately, what is the standard of associated customer service and how are physical products dispatched?

(Chaffey 2020)

Applications of digital marketing

An advertising medium

A direct-response medium

A platform for sales transactions

A lead-generation method

A distribution channel

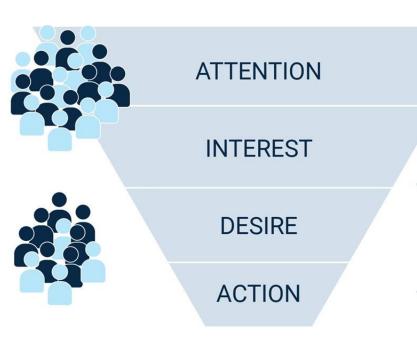
A customer service mechanism

A relationship-building medium

Strategy Framework (AIDA)









First-time Customer

Loyal Customers



Why is a digital strategy needed?

To set clear goals for digital channels

To align with business strategy (avoid ad-hoc approaches)

Create a specific online value proposition (OVP)

Specify communications tools to drive visitors

Integrate digital and traditional channels

Manage customer lifecycle (e.g. through email marketing)

(Chaffey 2019)

Technical Terms

- URL (Uniform Resource Locator)
- Domain name
- IP address (Internet Protocol)
- Server
- Cookie
- Server-side programming language
- Client-side programming language
- Web browser
- Transport layer security (TLS)
- Web hosting

Remember

URL and **Domain** name are different.

URL is converted into IP address to locate the information destination.

Cookies are pieces of data stored on the user's computer by the web browser to tailor and improve his/her browsing experience.

Server is a computer connected to the internet to handle information requests within a network.

A **browser** is a software that enables the user to access the information on the World Wide Web.

Transport layer security (and its predecessor, secure sockets layer, or SSL) prevents third parties from being able to access the information being passed.

URL vs. Domain Name

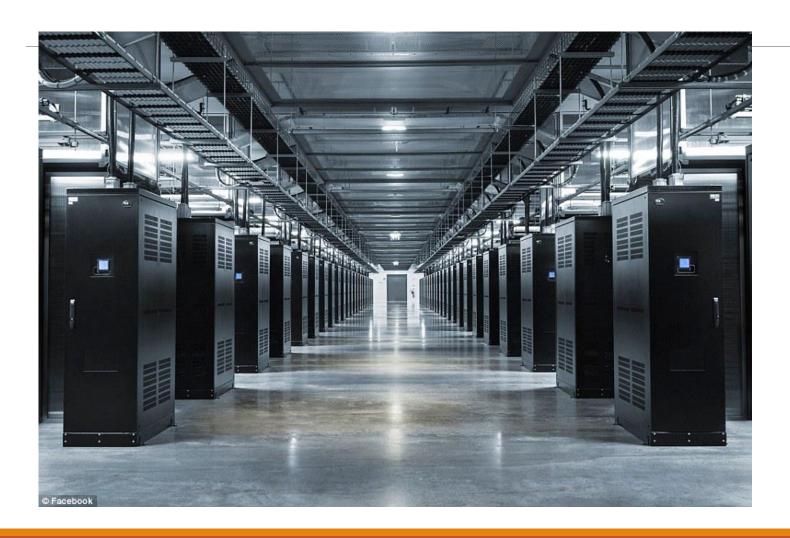
URL: https://amazon.com

Domain name: "amazon.com".

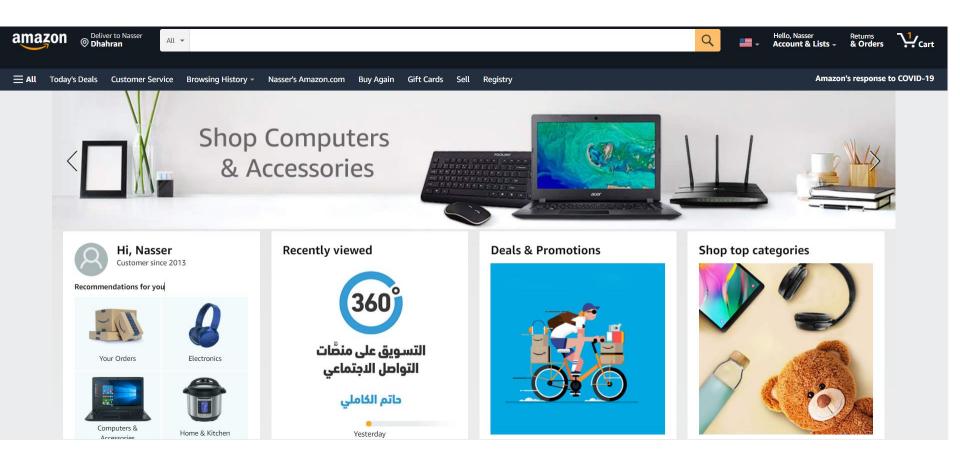
What about?

https://www.amazon.com/b/?node=16225007011&pf_rd_r=4MJH515 JQG3JW9TTXN3F&pf_rd_p=da67e2af-3930-4aa9-9ced-7c541705ee2b

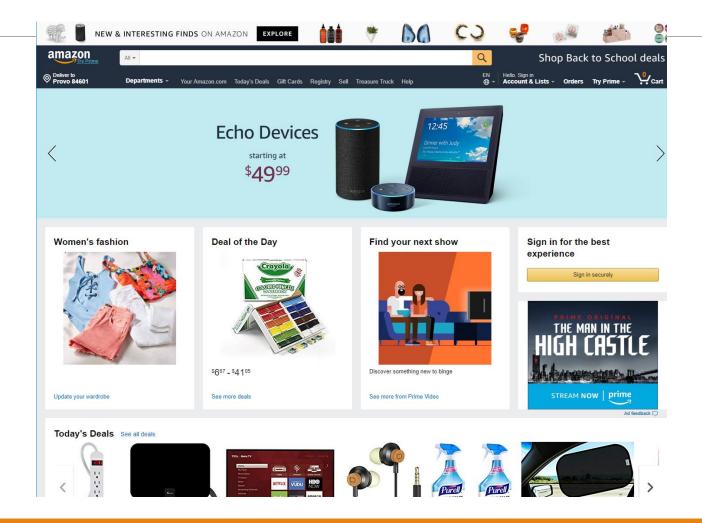
Server



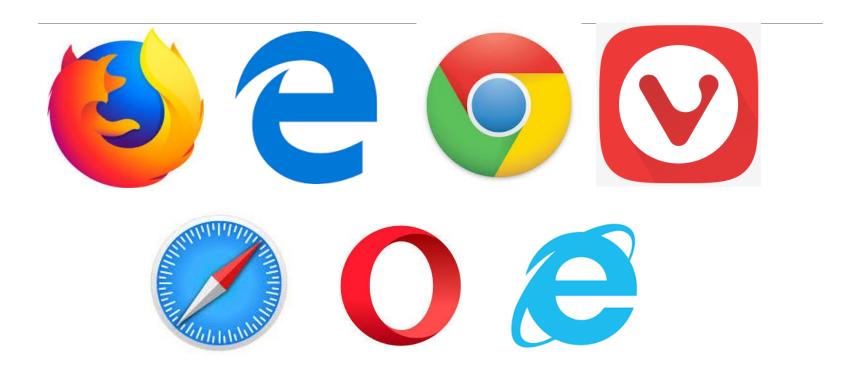
Cookies



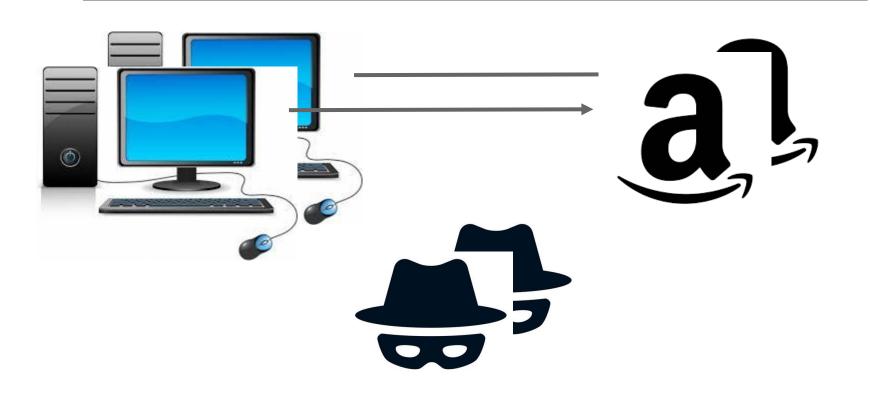
No Cookies



Browsers



Transport Layer Security



Web hosting

Web hosts (like GoDaddy) allow users to "rent" small portions of a server to be always available to internet users, as the website creator doesn't need to have an entire server for his/her small website. Eventually, if a website gets too large or it starts to attract a huge amount of traffic, it will either have to upgrade its hosting or purchase and set up its own servers.

Home / Servers / Dell PowerEdge T630 - tower - Xeon E5-2620V4 2.1 GHz - 16 GB - 300 GB (31M12)



Zoom the image with the mouse @

Dell PowerEdge T630 - tower Xeon E5-2620V4 2.1 GHz - 16 GB 300 GB (31M12)

**** (No reviews yet) Write a Review

Manufacturer: DELL
Part Number: 31M12

List Price: \$5,021.00

New Price: \$2,612.99 (You save \$2,408.01)

Recertified Price: CALL 888-832-4789

Condition: Required

NEW IN BOX

Quantity:

Participation Question

are small batches of data that are used by the other end to tailor the user's browsing experience.

- a) Servers
- b)URL's
- c) Domains
- d)Cookies

Primary Website Objectives

Earn money through online sales.

















Other Primary Website Objectives

Advertising







Commissions







Subscriptions









Other Primary Website Objectives

Provide info to generate/support offline sales







Support a cause





Provide Customer Support



Important Terminologies

Traffic

Leads

Lead generation

Conversion

Referral

Can you define each of these jargons?

Conversions

| | Website Type | Primary Conversion | Secondary Conversions |
|------------------------------|---------------------|---|--|
| ن نـون | Retail (eCommerce) | Purchase | Create account Sign up for emails Pay for premium account |
| Marketo™ An Adobe Company | Lead Generation | Lead (Phone call or form submission) | Sign up for emails |
| الحساف Imosafer | Search Engine | Booking (e.g. hotel reservation) | Click on ad Sign up for emails |
| أرقال | Media | Engagement | Page views Video views Create account |
| y | Social Media | Create account | Content creation (tweet, post) Content interaction (like, favorite, re-post) |
| Outdoor GEARLAB | Affiliate Marketing | Click affiliate link | Purchase |
| حراج | Marketplace | Posting item for sale / Making a purchase | Create account |



Analyzing Success

Consider this scenario:

Your friend starts a website, nothingbutflags.com, which is not making money. Your friend asks you to help generate more traffic. What do you advise your friend?



Analyzing Success

Continue this scenario:

You ask your friend how much traffic the website had last month.

"500 visits."

"How many flags did you sell?"

"10, from two purchases."

What do you advise your friend?

Average ecommerce conversion rates are 1% – 2%

Conversion Rate = Total number of conversions / Total number of sessions * 100

He has a problem with conversion NOT traffic!!

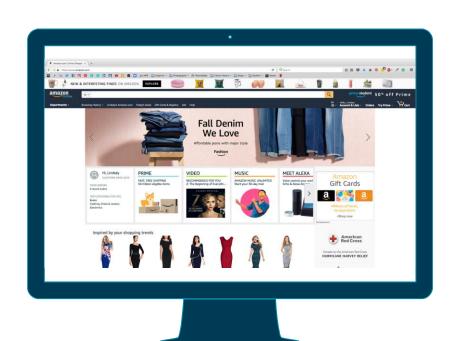


Analyzing Success

| Traffic: | Conversion: | |
|--|---|--|
| Direct Unpaid referral Paid referral Unpaid search traffic Paid search | Purchase Lead Engagement Account creation Click-through | |
| traffic | Revenue (per conversion) | |

Appendix

Analyzing the Success of AMAZON.COM



Direct Traffic

- Recognizable brand
- Easy-to-remember URL
- Mobile app
- Email marketing

Paid Referral Traffic – (Affeliate Marketing)



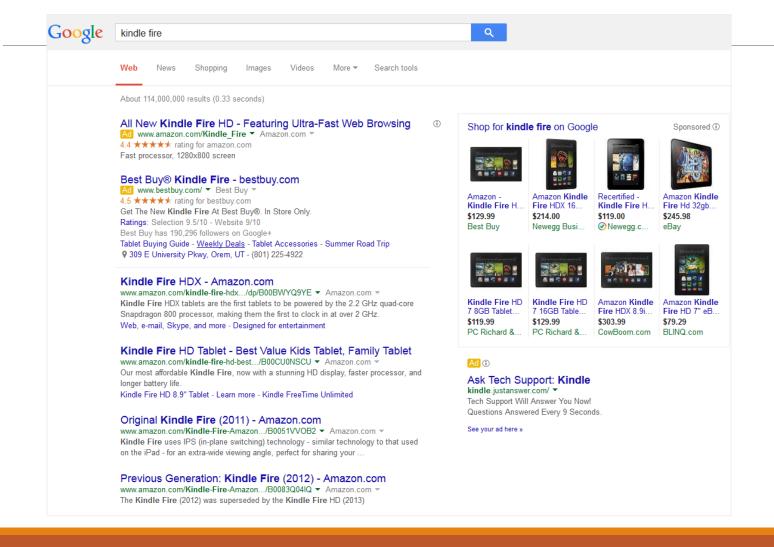
Paid Referral Traffic

- Banner ads
- Text ads
- Video ads
- Affiliates
- Link purchases (not recommended)

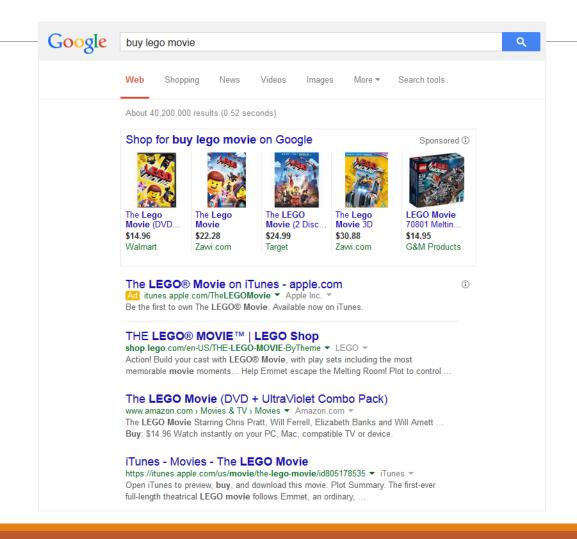
Unpaid Referral Traffic – Amazon

- Facebook (>29,000,000 likes!)
- Email
- Backlinks
 - Home page
 - Product pages

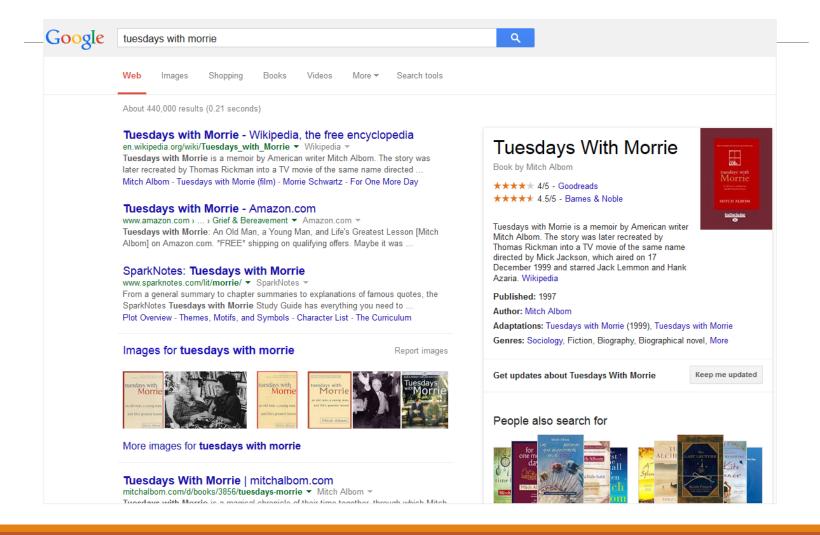
Search Traffic - Amazon



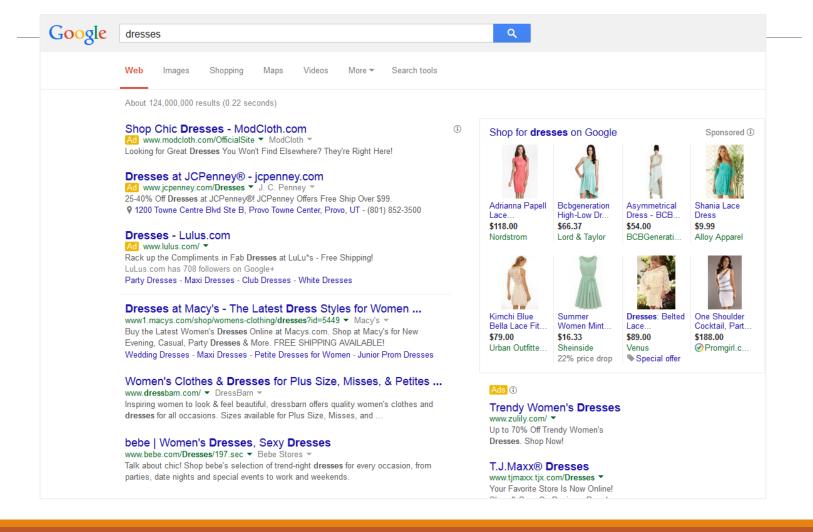
Search Traffic - Amazon



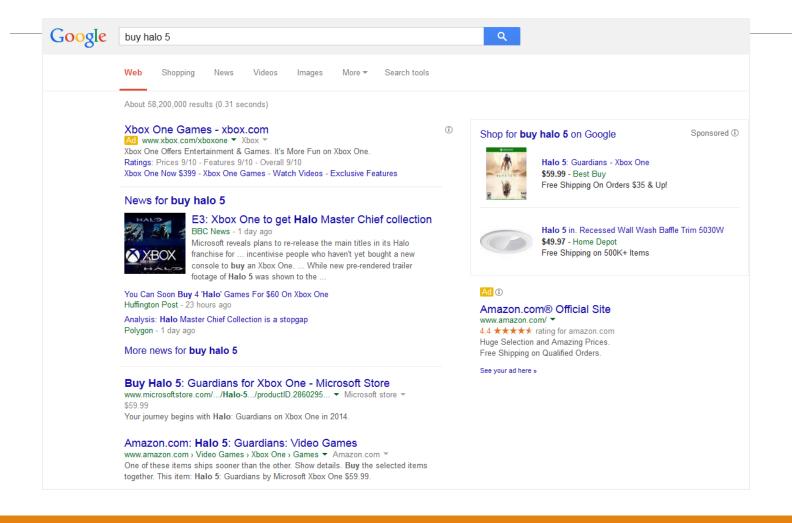
Search Traffic - Amazon



Search Traffic - Amazon

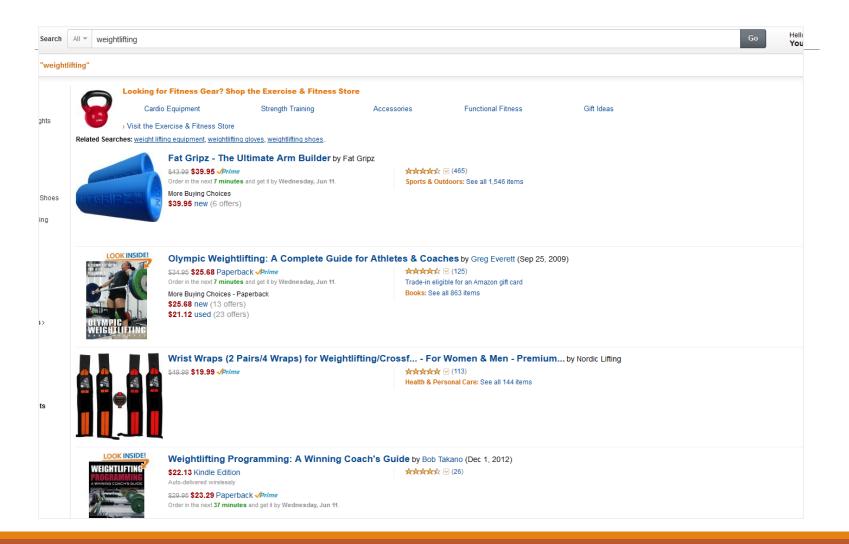


Search Traffic - Amazon



Search Traffic

- Unpaid search traffic comes by being wellranked on commonly searched terms
- Alternatively, unpaid search traffic comes with good rankings on a lot of less popular search terms
- Paid search allows a company to target driven customers
- Expense of paid search varies by keyword





- Superior search function helps customers find products quickly
 - Superior to other retail websites ("Results not found")
 - Tailored to user (shopping history)
 - Refined by millions of searches

- Information layout is key to conversion on any site
 - Provides thorough sense of product with multiple pictures
 - Answers most potential questions at top of page



- Easy-to-navigate purchase process is essential for conversion
 - Prominent "Add to Cart" button
 - 1-Click® shopping prevents consumers from changing their mind



 Additional information on product gives customers peace of mind

Product Description



Secret Of The Pros

"Using a thick-handled bar is one of the very best things you can do to develop maximum muscular size and strength. It develops levels of upper body power virtual bars" • Brooks Kubik, multiple world record holder and author of Dinosaur Training

Fat Gripz are Even Better than Thick Bars

Fat Gripz are the new worldwide training phenomenon which help add muscle and strength to your body in record time. They have been described as "the biggest ti Gripz instantly convert barbells, dumbbells and chin-up bars into THICK BARS (twice as thick) so that you can train the way many pro athletes do.

Why Fat Gripz Have Become Famous

Fat Gripz have over a quarter of a million Facebook fans (250,000+) are now used by members of the US Special Forces, British Royal Marine Commandos, NFL team enforcement officers, eite powerlifters, Crossfit athletes. Fat Gripz have been featured by Men's Health Magazine, Men's Fitness magazine, Ironman magazine, Flex Development magazine, Muscle & Fitness magazine, the New York Times #1 Best Seller, The 4 Hour Body by Tim Ferriss and many more.

Fat Gripz The Ultimate Arm Builder



Fat Gripz Really Worl



Fat Gripz Are The New Worldwide Training Phenomenon Which Help Add Muscle & Strength To Your Upper Body (Especially Your Arms) In Record Time.

The science of thick bar/fat bar/axle bar training has been around for years but due to the high cost of these barbells and dumbbells the general public has been denrived.



Fat Gripz are made from a rubber-like, military-grade, high-density compound - they grip barbells, dumbbells, chin-up bars, cable attachments like a clamp and don't compress.



You Are Only As Strong As Your Weakest Link

Example: if your big bench-pressing muscles (pecs, delts, triceps) can handle 400lbs but your hands and forearms can only handle 200lbs, then your bench press is 200lbs. The biggest weakness almost every lifter and athlete has is in the hands and forearms. Think that's not a problem? Think again. The hands and forearms are your point of



4x Mr Olympia Jay Cutle View larger



Increased Muscle Activa



Muscle Size & Grip Strenth
Whether you want to build muscl
for MMA, CrossFit, team sports, p
your training results.

The Increased Muscle Activation I The thicker handles stimulate mu upper arms and whole upper body and strength gains because your

Less Imbalances & Injuries
Thick bars/Fat Gripz shift the streath thicker handle spreads the weigh pressing with a thicker bar compart forearms extensors (the muscles

- Technical product information uses same format in all categories
 - Easy to find, even with glut of information
 - Additional peace of mind

Product Details

Product Dimensions: 5 x 2.2 x 2.2 inches ; 1.2 pounds

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Shipping: This item is also available for shipping to select countries outside the U.S.

Origin: USA

ASIN: B005FIS14Y

Item model number: 01

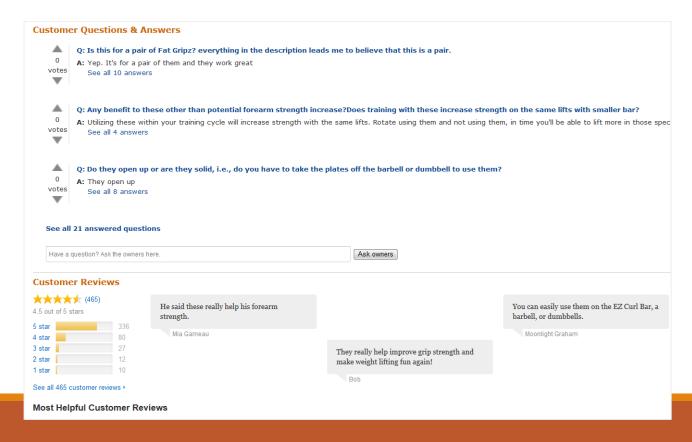
Average Customer Review: ★★★★★

(465 customer reviews)

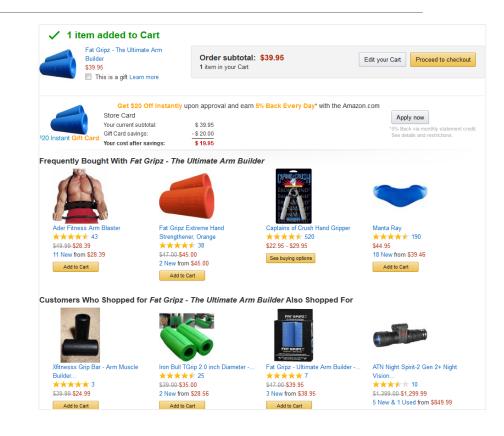
Amazon Best Sellers Rank: #307 in Sports & Outdoors (See Top 100 in Sports & Outdoors)

Would you like to give feedback on images or tell us about a lower price?

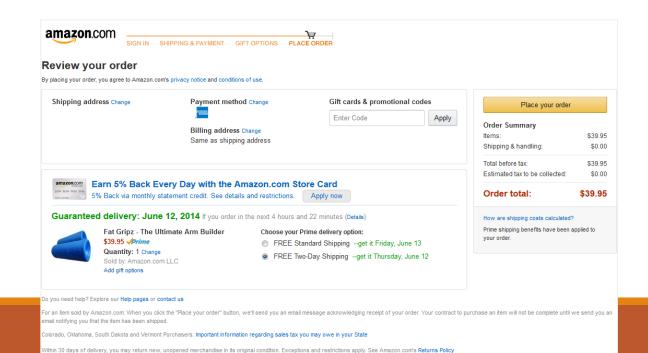
Customer reviews are very convincing for most internet shoppers



- Second step of conversion process (following "Add to Cart" click)
- "Proceed to Checkout" prominent
- Related products displayed to maximize transaction value



- Stored information saves steps (no additional steps for shipping or credit cart information)
- Fewer steps = higher conversion rate

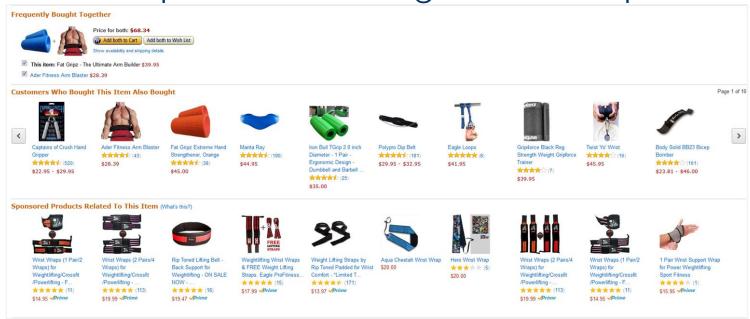


Conversion

- Most important product information at top ("above the fold")
- Prominent "Add to Cart" button
- Easy-to-navigate checkout procedure
- User profile enables stored shipping and credit card information (and email messages)
- Conversion is higher with fewer steps in the transaction process

Revenue - Amazon

- Millions of transactions enable Amazon to make good product recommendations
- · Add-on products are huge source of profit



Revenue – Amazon

 Generally, highly-rated products tend to be more expensive, so providing reviews can increase revenue of each transaction

| Customer Ouestions & Answers | | |
|--|---|--|
| Customer Questions & Answers | | |
| Q: Is this for a pair of Fat Gripz? everything in the description leads me to believe that this is a pair. | | |
| O votes See all 10 answers | | |
| Q: Any benefit to these other than potential forearm strength increase?Does training with these increase strength on the same lifts with smaller bar? O A: Utilizing these within your training cycle will increase strength with the same lifts. Rotate using them and not using them, in time you'll be able to lift more in those spec | | |
| votes See all 4 answers | | |
| Q: Do they open up or are they solid, i.e., do you have to take the plates off the barbell or dumbbell to use them? A: They open up See all 8 answers See all 21 answered questions Have a question? Ask the owners here. Ask owners | | |
| | | |
| Customer Reviews | | |
| 4.5 out of 5 stars He said these really help his forearm strength. | | You can easily use them on the EZ Curl Bar, a barbell, or dumbbells. |
| 4 star 80 Mia Garneau | | Moonlight Graham |
| 3 star 27 2 star 12 1 star 10 | They really help improve grip strength and make weight lifting fun again! | |
| See all 465 customer reviews • | Bob | |
| Most Helpful Customer Reviews | | |

Revenue

- Creating a customer is expensive—increasing a customer's spending is much easier
 - Add-on product recommendations
 - Upgrades
 - Product reviews

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