Udemy Investor Presentation

Q3 2022

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Udemy's mission

To improve lives through learning



Udemy at a glance

Scale

\$158M

Q3 2022 revenue — 22% Y/Y

\$350M

Q3 2022 Udemy Business ARR — 69% Y/Y Reach

57M

learners globally

13.4K+

Q3 2022 Udemy Business customers — 40% Y/Y Content

213K

courses from 74K instructors

\$189M

last 12 months of instructor payments

Usage

130M

last 12 months of enrollments

3.1B

Q3 2022 minutes watched



The Udemy difference: our symbiotic ecosystem

Udemy sits at the intersection of the creator economy and the skills economy. We've built a world-class SaaS enterprise platform on top of a consumer marketplace — a powerful combination that enables us to offer fresh, high-quality, affordable learning to organizations and individuals around the world and help them reach personal and professional goals and achieve critical business outcomes. The business is powered by:



Instructors
Real-world experts looking
to share and monetize their
knowledge



Learners
Individuals looking to
advance their careers and
pursue personal passions



Organizations
Companies looking to upskill
and reskill their teams, keep
up with new technologies, and
develop and retain talent



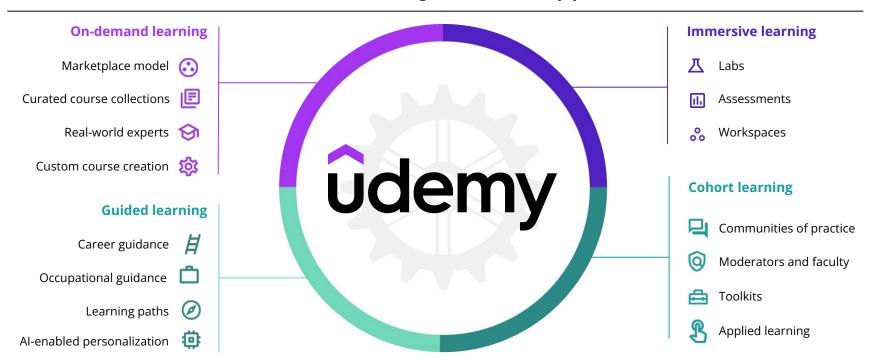
The Udemy difference: our integrated platform

Bringing together instructors, learners, and organizations

Learners Qualitative and Our enterprise platform quantitative supplements Udemy content feedback with custom learning paths and powerful administrative tools that allow organizations to leverage Knowledge & skills their own content. Our customer success partners, in turn, leverage their experience to drive learning udemy strategies that align with each organization's specific needs. **Organizations** Instructors Strategic insights; Fresh, relevant learner content; market feedback insights Incentives; Upskilling and reskilling; admin learner and organization tools and insights; feedback support

Building a comprehensive learning platform

Our current offering and innovation pipeline



Udemy Business: unique content, exceptional growth



Organizations are prioritizing skills-based learning to support digital transformation, drive business outcomes, and increase employee retention



The Udemy marketplace offers the range of fresh, relevant, local content necessary to satisfy this demand



New features like hands-on immersive learning, cohort-based learning, and enterprise-grade tools and analytics increase our momentum

69% growth

in Udemy Business ARR in Q3 2022 (Y/Y)

117%

Q3 2022 net dollar retention rate for Udemy Business





The future of work & learning

What today's learners and organizations want



Quality

Ease discovering high-quality content



Freshness

Course content that adapts to swift market changes



Relevance & breadth

Broad and diverse content for multifaceted, modern learners



Access & reach

Affordability to facilitate skills advancement

Pricing adjusted to local markets

Training that can scale across large organizations



Why most learning models fail to deliver

Modern learning needs

Quality

Freshness

Relevance & breadth

Access & reach

Publisher model challenges

- **Inflexible:** One-size-fits-all teaching approach; limited use of ratings, reviews, and enrollments for quality signals and improvement
- **Slow:** Lengthy production timeline; delayed response to trends
- ★ Theoretical and limited: Academic approach to subject matter; narrow range of topics and teaching styles
- Not scalable: Challenging to localize content effectively and authentically for different markets



The solution: Udemy's differentiated marketplace

Modern learning needs

Quality

Freshness

Relevance & breadth

Access & reach

Marketplace model

- **Quality-driven:** Real-time ratings and reviews; data and insights help instructors improve quality and increase engagement
- **✓ Fast and agile:** Production as fast as market changes
- Relevant and expansive: Taught by industry experts for real-world applications; thousands of courses on a range of topics; multiple teaching styles
- ✓ **Global and affordable:** Thousands of international instructors teaching in native languages; market-adaptive pricing engine



For organizations

A flexible solution that works for companies of any size anywhere to drive business outcomes

Leaders and admins

- Insights: Comprehensive analytics dashboard
- **Empowerment:** Admin tools for learner engagement
- **Support:** Customer success services and playbooks
- **Integration:** Fits seamlessly in the flow of work

Employees

- **Engagement:** Quality content focused on relevant skills and taught by real-world experts
- **Inclusion:** Extensive international content collection
- **Guidance:** Personalization (Learning Paths)



For learners

A broad selection of fresh, high-quality content from real-world experts to achieve professional and personal goals

• **Quality:** Relevant, expert instruction

• Freshness: Up-to-date content

• **Support:** Direct instructor interaction (Q&A)

• **Practice:** Hands-on exercises

• **Guidance:** Personalized course recommendations based on goals and interests



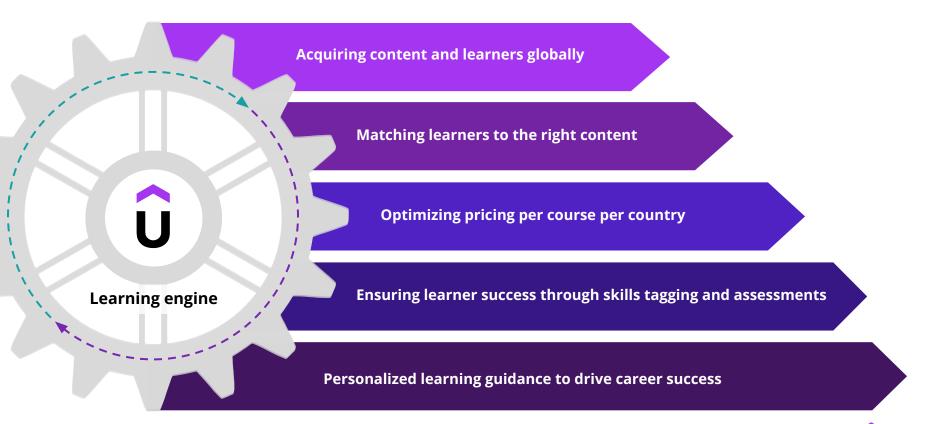
For instructors

A wealth of data and insights difficult to replicate elsewhere

- **Growth:** Large global audience
- **Guidance:** Marketplace data and insights
- Improvement: Ratings, reviews, and learner Q&A provide valuable feedback for improving quality
- **Clarity:** Advanced learner engagement analytics
- **Enablement:** Dashboards to manage business



Advanced technology infrastructure



Instructor partnership drives engaged innovation

Udemy invests heavily in instructors by offering compelling incentives and powerful tools that deliver insights.

This fuels a steady supply of quality content that evolves with the market



What's in it for instructors?

\$189M instructor payments in the last 12 months

> \$1M+ annual earnings for top instructors

~4.8K courses added per month

A quality-first approach to online learning

Udemy attracts world-class experts to our platform

Ranga Karanam

Founder and Trainer at In28Minutes with over two decades of experience in architecture, design, and programming.

In28Minutes has over 50 courses on the Udemy platform and trains and certifies professionals in DevOps, Azure, GCP, Docker, Kubernetes, Java, and more.



Total students 1M+

Average rating 4.5

Chandra Lingam

Expert on Amazon Web Services, mission-critical systems, and machine learning.

Chandra teaches 10 courses on the Udemy platform on systems development in both traditional IT data center and on the AWS Cloud Platform.



Total students 90K+

Average rating

Our instructors update courses at the speed of change

58%

of top 2,100 Udemy courses were updated in the last 90 days



Global reach propels Udemy forward

Each language acts as a mini marketplace, allowing Udemy to easily grow and expand into new markets.

The learner side of the marketplace surfaces the best courses through reviews and ratings and creates an environment for Udemy Business to build upon.

213K

courses in over 75+ different languages

35M+

unique global visitors per month¹ ~60%

of revenue outside North America

currencies supported

International expansion playbook

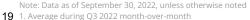
Local languages

Local payments methods

Local currency and prices

Local marketing

Go-to-market teams



Competitive advantage with local language coverage

Udemy offers a broad collection of courses in over **75** different languages on its marketplace.

The Udemy Business collection consists of courses in **14** languages.

During the third quarter of 2022, we added more than **1,300** courses in local languages to the Udemy Business collection.



Numbers represent language speakers for each of Udemy Business' supported local languages



Strong customer benefits

Udemy Business enables companies to keep pace with the need to continuously upskill and reskill employees in a changing workplace

869%

three-year ROI

29%

less productive time lost during employee onboarding

2

months to payback

6%

higher developer and designer team productivity

>3x

more employees on learning platform

5%

higher IT team productivity



10% higher employee satisfaction

Source: IDC was commissioned by Udemy to interview eight organizations about their experiences with the Udemy Business corporate learning platform. These organizations varied in size, ranging from large multinational enterprises to service providers. Average employee size was almost 12,000 (median of 6,425) and annual revenue of \$11.26 billion (median of \$1.4 billion). Organizations were located in North America and EMEA and from a number of industries. Data as of 2019.

Udemy Business and Booz Allen Hamilton

Booz Allen Hamilton, a global firm providing world-class, industry-leading expertise across industries, utilizes Udemy Business for their upskilling efforts. Using Udemy Business to power a program for thousands of data scientists, nearly 94 percent of Booz Allen Hamilton learners are now highly proficient in data science, and their Udemy-trained graduates now have a 93 percent employee retention rate.

Booz Allen Hamilton also has seen a **3 percent** increase in consultant billability since beginning their work with Udemy Business.



Booz | Allen | Hamilton

94%

of program learners are now highly proficient in data science

Booz Allen Hamilton's Udemy-trained graduates now have an employee retention rate of

93%



Committed to ESG



percentile in Internet Software and Services assessed by Sustainalytics



In September, recognized by Sustainalytics as an ESG Industry Top Rated Company²

ûdemy

ESG Impact Report

Improving lives through learning



Launched Udemy's inaugural ESG Impact Report in July

> In July, certified by Fair Pay Workplace, the trusted symbol of pay equity around the world



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^{1.} ESG risk rating as of September 2022.

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Our social impact partners



The Last Mile (TLM) provides Udemy courses to incarcerated and formerly incarcerated people to help them thrive in a rapidly evolving job market.



Udemy partnered with Colorado-based, A Precious Child (APC), to assist young adults facing difficult life challenges such as abuse, neglect, and poverty. The program helps them with training, obtaining and retaining employment.



Udemy and the Sentinels of Freedom partner to help severely wounded post-9/11 veterans identify and achieve the skills they need to build long-lasting and successful careers in their chosen disciplines.



AnnieCannons partners with Udemy to help survivors of human trafficking and gender-based violence learn skills to become software engineers and entrepreneurs.



Udemy supports Upwardly Global, a nonprofit that aims to eliminate the employment barriers that skilled immigrants and refugees encounter when entering the U.S. workforce.



Udemy and SV Academy with Gainsight support over one million underrepresented job-seekers with access to the skills and resources necessary to begin careers in the tech industry.



Financial Highlights



Revenue and gross margin

Q3'22 revenue

\$158.4M

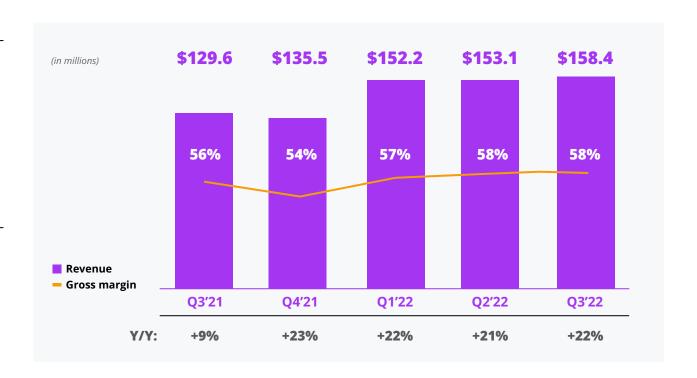
+22% y/y

Driven by strong Udemy Business growth

Q3'22 gross margin

58%

Gross margin expected to increase over time based on anticipated growth of Udemy Business as a portion of our overall revenue





Udemy Business

Q3'22 revenue

\$83.9M

+67% y/y

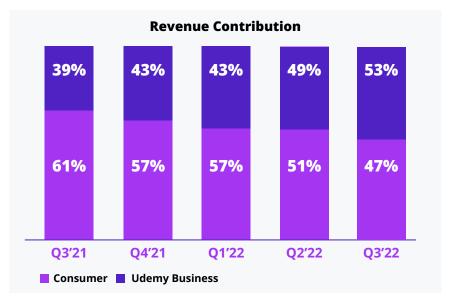
Strong revenue growth driven by both new logo acquisition and expansion within existing customers

Q3'22 revenue contribution

+14pp y/y

Udemy Business now accounts for majority of total revenue







Udemy Business

Q3'22 ARR¹

Customers

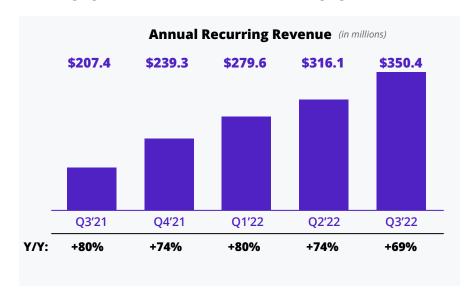
\$350M

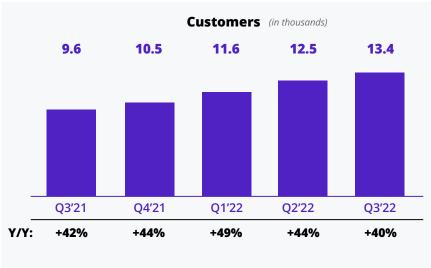
13.4K

+69% y/y

+40% y/y

- \$350M in Udemy Business ARR, increased ~70%+ Y/Y
- 117% Udemy Business Net Dollar Retention Rate (NDRR)
- 123% enterprise customer (1,000+ employees) NDRR







Consumer

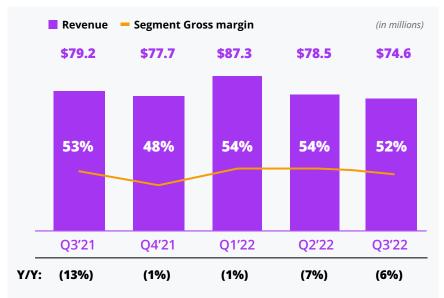
Q3'22 revenue

Monthly average buyers

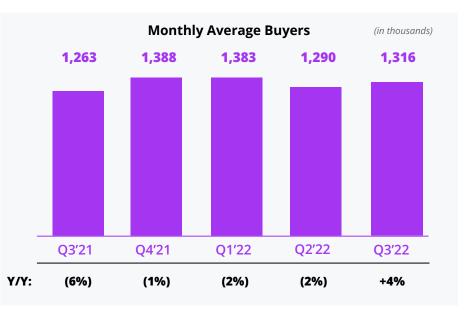
\$74.6M 1.3M

(6%) y/y

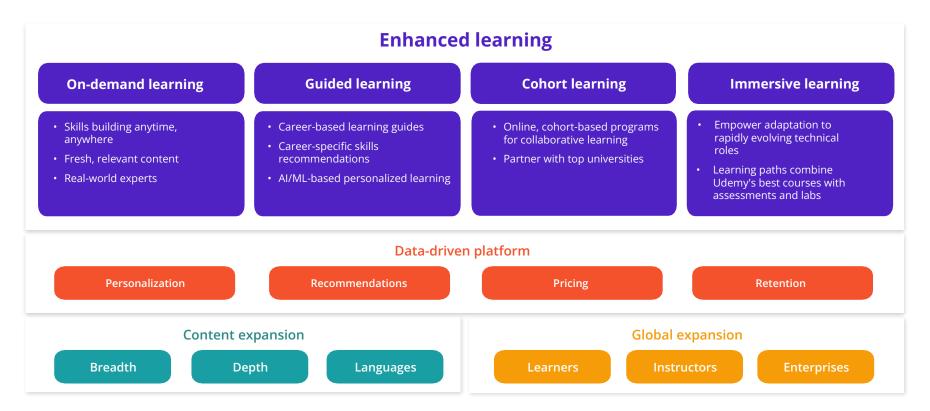
+4% y/y



- Segment revenue Y/Y decline includes negative 6 pp impact from FX
- Y/Y monthly average buyers returned to growth in Q3'22
- Robust traffic with 35M unique visitors per month¹



A global, disruptive learning company designed to scale



Positioned for enduring growth



Rapid enterprise growth

Consumer business adds tailwinds to Udemy Business, achieving \$350M in ARR¹ at 69% y/y growth and 117% NDRR², driving increased visibility, growth, and margins



Compelling two-sided marketplace

Revenue incentives attract and motivate **74K instructors** to create and regularly refresh platform content, now totalling **213K** courses



Strong learner demand and engagement

High-quality content attracts

57M learners to our platform for a virtuous cycle of monetization, engagement, and feedback



Global reach, local content

Integrated international reach coupled with local approach key to successful global flywheel: ~60% of revenue generated outside North America; content in over 75 languages



Appendix

Key Business Metrics Definitions

Monthly Average Buyers	A buyer is a consumer who purchases a course or subscription through our direct-to-consumer offering. Monthly average buyers is calculated as the average of monthly buyers during a particular period, such as a fiscal year.
Udemy Business Customers	We count the total number of UB customers at the end of each period. To do so, we generally count unique customers using the concept of a domestic ultimate parent, defined as the highest business in the family tree that is in the same country as the contracted entity. In some cases, we deviate from this methodology, defining the contracted entity as a unique customer despite existence of a domestic ultimate parent. This often occurs where the domestic ultimate parent is a financial owner, government entity, or acquisition target where we have contracted directly with the subsidiary. We define a UB customer as a customer who purchases Udemy via our direct sales force, reseller partnerships, or through our self-service platform.
Udemy Business Annual Recurring Revenue	We disclose our UB Annual Recurring Revenue, or ARR, as a measure of our enterprise revenue growth. ARR represents the annualized value of our UB customer contracts on the last day of a given period. Only revenue from closed UB contracts with active seats as of the last day of the period are included.
Udemy Business Net Dollar Retention Rate	We disclose our UB Net Dollar Retention Rate, or NDRR, as a measure of our enterprise revenue growth. We believe NDRR is an important metric that provides insight into the long-term value of our subscription agreements and our ability to retain, and grow revenue from, our UB customers. To calculate NDRR, we begin with UB customers who are active at the beginning of a twelve-month period. Then, we divide the ending annualized recurring revenue, or ARR, for those same UB customers at the end of the twelve-month period by the total ARR for those UB customers at the beginning of that twelve-month period. We calculate ARR as the total annualized run-rate revenue of all UB customers with active licenses on the last day of a given period.



	Three Months Ended September 30, 2022				
		GAAP	Stock-based Compensation	Amortization of Intangible Assets	Non-GAAP
		(in tho	usands, except shar	e and per share amo	ounts)
Revenue	\$	158,432	-	-	\$ 158,432
Cost of revenue		69,080	(1,611)	(725)	66,744
Gross profit		89,352	1,611	725	91,688
Operating expenses					
Sales and marketing		77,490	(9,372)	(342)	67,776
Research and development		28,062	(6,258)	121	21,804
General and administrative		27,051	(7,728)	2	19,323
Total operating expenses		132,603	(23,358)	(342)	108,903
Loss from operations		(43,251)	24,969	1,067	(17,215)
Other income (expense)					
Interest income, net		592	-	-	592
Other expense, net		(3,523)	-	-	(3,523)
Total other expense, net		(2,931)	72	121	(2,931)
Net loss before taxes		(46,182)	24,969	1,067	(20,146)
Income tax provision	· ·	(511)	12	-	(511)
Net loss attributable to common stockholders		(46,693)	24,969	1,067	(20,657)
Net loss per share attributable to common stockholders					
Basic and diluted	\$	(0.33)			\$ (0.15)
Weighted-average shares used in computing net loss per share attributable to common stockholders		140,951,605			140,951,605



		4	line Months Ended		
		GAAP	Stock-based Compensation	Amortization of Intangible Assets	Non-GAAP
		(iı	n thousands, excep	t per share amounts)	
Revenue	\$	463,767	-	- \$	463,767
Cost of revenue		201,330	(3,440)	(2,175)	195,715
Gross profit		262,437	3,440	2,175	268,052
Operating expenses					
Sales and marketing		212,789	(18,516)	(1,025)	193,248
Research and development		74,595	(13,303)	-	61,292
General and administrative		72,147	(17,784)	1 1	54,363
Total operating expenses	-	359,531	(49,603)	(1,025)	308,903
Loss from operations		(97,094)	53,043	3,200	(40,851)
Other income (expense)					
Interest income, net		962	12		962
Other expense, net		(4,439)	2	<u>.</u>	(4,439)
Total other expense, net	4	(3,477)	(7)	. 	(3,477)
Net loss before taxes		(100,571)	53,043	3,200	(44,328)
Income tax provision		(1,151)			(1,151)
Net loss attributable to common stockholders		(101,722)	53,043	3,200	(45,479)
Net loss per share attributable to common stockholders					
Basic and diluted	\$	(0.73)		\$	(0.32)
Weighted-average shares used in computing net loss per share attributable to common stockholders		140,116,156			140,116,156



	Three Months Ended September 30, 2				
		GAAP	Stock-based Compensation	Amortization of Intangible Assets	Non-GAAP
		(in tho	usands, except shar	re and per share amo	unts)
Revenue	\$	129,563	-	-	\$ 129,563
Cost of revenue		57,986	(350)	(293)	57,343
Gross profit		71,577	350	293	72,220
Operating expenses					
Sales and marketing		52,258	(2,149)	(97)	50,012
Research and development		16,703	(1,304)	120	15,399
General and administrative		12,166	(3,417)	-	8,749
Total operating expenses	90	81,127	(6,870)	(97)	74,160
Loss from operations		(9,550)	7,220	390	(1,940)
Other income (expense)					
Interest expense, net		(61)	7 -		(61)
Other expense, net		(196)	-	125	(196)
Total other expense, net		(257)	121	120	(257)
Net loss before taxes	(A	(9,807)	7,220	390	(2,197)
Income tax provision	,	545	3.5.	·70	545
Net loss attributable to common stockholders		(9,262)	7,220	390	(1,652)
Net loss per share attributable to common stockholders					
Basic and diluted	\$	(0.25)			\$ (0.04)
Weighted-average shares used in computing net loss per share attributable to common stockholders		37,740,586			37,740,586



		1	line Months Ended		
		GAAP	Stock-based Compensation	Amortization of Intangible Assets	Non-GAAP
		(iı	n thousands, excep	t per share amounts)	
Revenue	\$	380,206	2	- \$	380,206
Cost of revenue		171,902	(888)	(293)	170,721
Gross profit		208,304	888	293	209,485
Operating expenses					
Sales and marketing		156,399	(5,784)	(97)	150,518
Research and development		46,898	(4,445)	-	42,453
General and administrative		41,969	(12,587)	-	29,382
Total operating expenses		245,266	(22,816)	(97)	222,353
Loss from operations		(36,962)	23,704	390	(12,868)
Other income (expense)					
Interest expense, net		(452)	-2	2	(452)
Other income, net		(714)	-	-5	(714)
Total other expense, net	50	(1,166)	15	15.	(1,166)
Net loss before taxes	100	(38,128)	23,704	390	(14,034)
Income tax provision		(514)	-	-	(514)
Net loss attributable to common stockholders		(38,642)	23,704	390	(14,548)
Net loss per share attributable to common stockholders					
Basic and diluted	\$	(1.04)		\$	(0.39)
Weighted-average shares used in computing net loss per share attributable to common stockholders		37,068,570			37,068,570



Adjusted EBITDA

(\$ in thousands)	Thre	e Months Ended	l September 30,	Nine Months Ended September 30,			
		2022	2021		2022	2021	
Net loss	\$	(46,693) \$	(9,262)	\$	(101,722) \$	(38,642)	
Adjusted to exclude the following:							
Interest (income) expense, net		(592)	61		(962)	452	
Provision for income taxes		511	(545)		1,151	514	
Depreciation and amortization		5,416	3,943		15,616	10,400	
Stock-based compensation expense		24,969	7,220		53,043	23,704	
Other expense, net		3,523	196		4,439	714	
Adjusted EBITDA	\$	(12,866) \$	1,613	\$	(28,435) \$	(2,858)	



Gross Prof	it
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GIOSS FIUIL						
(\$ in thousands)	Thre	e Months Ended	Nine Months Ended September 30,			
		2022	2021	2022		2021
Revenue:	No.			00		
Consumer	\$	74,567 \$	79,198	\$ 240,364	\$	251,035
Enterprise		83,865	50,365	223,403	,	129,171
Total Revenue		158,432	129,563	463,767		380,206
Gross Profit						
Consumer		38,666	41,955	128,455	j	132,429
Enterprise		56,417	32,936	149,110)	84,329
Total Segment Gross Profit		95,083	74,891	277,565	;	216,758
Less: Amortization of Capitalized Software		(3,261)	(2,501)	(9,000)	(6,689)
Less: Depreciation		(134)	(170)	(513)	(585)
Non-GAAP Total Gross Profit		91,688	72,220	268,052		209,484
Less: Stock-Based Compensation		(1,611)	(350)	(3,440)	(887)
Less: Amortization of Intangible Assets		(725)	(293)	(2,175)	(293)
GAAP Total Gross Profit		89,352	71,577	262,437		208,304
Gross Margin:						
Consumer		51.9%	53.0%	53.4%)	52.8%
Enterprise		67.3%	65.4%	66.7%	,	65.3%
Total Segment		60.0%	57.8%	59.9%)	57.0%
Non-GAAP		57.9%	55.7%	57.8%)	55.1%
GAAP		56.4%	55.2%	56.6%	1	54.8%

