

MAXIMIZING MARGINS:

10 COST-EFFECTIVE STRATEGIES FOR HIGH-VOLUME APPAREL PRODUCTION





Profit margins are important for any business—but for apparel businesses, they are paramount.

Competition rises each year, and so does the demand for affordable, high-quality clothing. As an apparel brand, you must find ways to maximize margins and reduce production costs.

Whether you're printing 10,000 t-shirts for a music festival or ordering custom uniforms for a multi-national corporation, your ability to maximize profit margins can make or break your business.

At Scrappy Apparel, our team understands the common challenges brands face when scaling up production. We know that cost-efficiency is vital.

Our experts created this comprehensive guide to help you discover new ways to boost your bottom line.

We're About to Cover...

- 1) Production Planning
- 2) Overhead Reduction
- 3) Leveraging Economies of Scale
- 4) Buying Materials in Bulk
- 5) Product Standardization
- 6) Supply Chain Optimization
- 7) Streamlining Inventory Management
- 8) Forecasting Accurately
- 9) Implementing Stringent and Repeatable Quality Control Measures
- 10) Working with an End-to-End Manufacturing and Fulfillment Partner

If you want to save some serious cash and keep your margins high, keep reading—because this guide is about to change the game for you!

1) Production Planning

Planning is the cornerstone of any successful production process. Without a solid plan, you risk stumbling into inefficiencies and incurring unnecessary costs.

Understand Your Production Cycle

Fully understanding your production cycle is the first step in effective planning. For example, you'll want to know:

- The timeline for sourcing materials
- Production lead times
- Any potential delays that could occur

By knowing your production cycle like the back of your hand, you can avoid expensive rush orders or delays that hurt your brand reputation.

Develop a Contingency Plan

In the apparel industry, unpredictable circumstances are inevitable. Machinery could break down, a shipment might get delayed, or a global pandemic might disrupt your entire supply chain.

Part of your production planning should involve developing a contingency plan. In other words, you want to have Plans A, B, C, and D ready to go in case something crazy happens. Your backup plans will help you protect your profit margins.

Use Technology for Production Planning

Technology is your best friend when it comes to production planning. The right software can help you:

- Streamline the whole process
- Provide real-time insight into your production status
- Enable better decision-making

For example, enterprise resource planning (ERP) systems can centralize all your production data and offer real-time visibility into your production process. That way, you can detect and address any potential issues before they evolve into costly problems, keeping your production timeline and budget on track.



2) Overhead Reduction

Reducing overhead costs is a surefire way to increase your profit margins. By scrutinizing every aspect of your operations, from utilities to labor costs, you can identify areas for potential savings.

Here's how to do that:

Identify Non-Essential Expenses

Reducing overhead begins with identifying non-essential expenses. These are costs that don't directly contribute to the production process.

Think about these expenses and make the cuts that make sense. You never want to compromise productivity or product quality.

Regularly Review Supplier Contracts

Are you getting the best rates from your suppliers?

Don't assume that a long-standing relationship equates to the best deal. Regularly review and negotiate supplier contracts to ensure you get quality materials at the best price.

Consider competitive bids from other suppliers to keep your current suppliers in check.



Adopt Lean Manufacturing Principles

Lean manufacturing is all about eliminating waste while maintaining product quality. Adopting these principles can help you reduce overhead by identifying and eliminating non-value-adding steps in your production process.

This could mean reducing inventory levels, minimizing production defects, or improving workflow. Every bit of waste reduction contributes to your bottom line.

3) Leveraging Economies of Scale

When we say "economies of scale," we mean the cost advantages businesses realize due to increased output. As your production volume grows, you can spread out certain fixed costs, resulting in a lower cost per unit. Here's what you should know:

Increase Production to Lower Costs

In high-volume apparel production, increasing your production runs can lead to substantial cost savings. As you produce more items, the cost per unit decreases, boosting your profit margins. It's a fine balancing act, though. Be sure to match your production volume to your demand to avoid excess inventory.

Negotiate Bulk Discounts

As your production quantity increases, you'll need more raw materials. This is your chance to leverage economies of scale and negotiate bulk discounts with your suppliers. Buying more at a lower price per unit can significantly cut down your production costs.

Optimize Use of Machinery and Labor

When you increase your production volume, you can make better use of your machinery and labor. Rather than producing small batches that require frequent setup changes, large-scale production allows for longer runs with fewer disruptions.

Be Mindful of Diseconomies of Scale

While economies of scale can bring cost advantages, it's also important to be aware of diseconomies of scale. These are cost disadvantages that occur when a business grows so large that the costs per unit start to increase. Monitor your operations closely to ensure your growth is sustainable and profitable.



4) Buying Materials in Bulk

Buying in bulk can be a smart move! When you purchase items at a lower cost per unit, you can pass on the savings to your customers—or keep them as profit! The choice is yours.

Here's how to make buying in bulk work for you:

Establish a Good Relationship with Suppliers

Demonstrate reliability by paying on time and communicating your needs effectively. This will help in negotiating better deals and securing flexible terms.

Supplier relationships are a long-term investment, so be sure to maintain them even as your business grows.

Negotiate for Volume Discounts

Don't shy away from negotiating with your suppliers for volume discounts. The more you buy, the more they sell, and this can be a win-win situation.

Consider the Timing of Your Purchases

Timing your bulk purchases can greatly impact your costs. Be aware of market conditions, seasonality, and trends that might affect the price or availability of your materials.

Strategic timing of your purchases can lead to considerable cost savings.

Assess the Quality Consistently

Never compromise on the quality of the materials you buy in bulk. Regularly assess the quality of the materials provided by your suppliers. Higher-quality materials might seem more expensive upfront, but they can save substantial costs in the long run by reducing production defects and returns.



5) Product Standardization

Product standardization means maintaining consistency in the materials, production techniques, and quality of products you use.

This will help you:

- Streamline the production process
- Reduce material waste and costs
- Maintain quality control
- Create a consistent brand experience

Set Clear and Consistent Specifications

Consider material types, sizes, colors, and more. Consistent specifications simplify your manufacturing process and reduce the risk of errors or defects.

Continuously Review and Update Your Standards

Treat standardization as an ongoing process. Regularly review and update your standards to adapt to changing market trends or customer demands. By being proactive, you can keep your products relevant and competitive.



6) Supply Chain Optimization

A well-optimized supply chain contributes to the profitability and competitive advantage of your apparel business.

Cultivate Strong Relationships with Logistics Providers

Just as relationship-building with suppliers is crucial, so is nurturing ties with your logistics providers. Reliable and efficient transportation is key to maintaining a steady flow of materials and products.

A long-term and cooperative relationship with your logistics provider can lead to preferential rates, better service, and a more flexible and responsive supply chain.

Implement Real-Time Tracking

Real-time tracking of your materials, work in progress, and finished goods can provide valuable data to help you make decisions in the future. It also helps you spot bottlenecks, manage inventory more effectively, and respond quickly to changes in demand or supply.

Opt for Just-in-Time (JIT) Production

Just-in-Time (JIT) production means producing goods to meet demand—not keeping large inventories. This approach can reduce storage costs and waste while giving your business the agility to respond to rapid market changes.

To make this work, you'll need a manufacturer with quick turnaround times—like **Scrappy Apparel!**



7) Streamlining Inventory Management

The goal of inventory management is to have the right quantity of materials at the right time without overstocking or understocking, minimizing costs and ensuring smooth operations. Here's how you can achieve this:

Implement a Centralized Inventory System

Your centralized inventory system should offer real-time information on your stock levels. This system will be able to track inventory across multiple locations and platforms, providing a single source of truth. It will enable you to make informed decisions, minimize errors, and ensure timely stock replenishment.

Use an Automated Reordering System

Consider using an automated reordering system. Such a system can automatically place orders for replenishment when inventory levels hit a specified minimum.

Alternatively, you can work with a <u>3PL provider</u> who will manage your inventory and orders for you.

Conduct Regular Stock Audits

Even though technology keeps track of your stock, it's still important to regularly check your inventory manually. This is what we call a stock audit. Doing this regularly saves you from nasty surprises, like discovering you've run out of an important material or product.

Optimize Your Storage and Organization

Optimizing your warehouse storage and organization is another critical step. Using efficient storage solutions such as vertical storage or automated storage systems can save space and speed up picking processes. Ensure that your fast-moving items are easily accessible so you don't waste time.



8) Forecasting Accurately

For your apparel business, accurate forecasting means predicting how many products you'll sell in the future. It can help you manage your inventory effectively, avoid wasting money, and meet customer demands efficiently. Here's how you can get better at forecasting:

Use Historical Sales Data

Never underestimate the power of historical sales data. Analyzing your past sales can help identify patterns and trends, which you can use to make accurate future forecasts. This is especially important in high-volume apparel production, where understanding seasonal trends can help prevent overproduction or stockouts.

Review and Adjust Regularly

Forecasting is not a set-and-forget task. Market trends can change quickly, particularly in the fast-paced world of fashion. Therefore, it's essential to review and adjust your forecasts regularly. This will ensure your production volumes are aligned with the current market demand.

Prepare for Uncertainties

Despite your best efforts, no forecast can be 100% accurate. As we mentioned earlier, it's important to have contingency plans in place to handle uncertainties. This could mean maintaining a safe stock of popular items or having flexible production processes that can adapt to sudden changes in demand.



9) Implementing Stringent and Repeatable Quality Control Measures

Quality control = safeguarding your brand's reputation.

Investing in effective quality control measures will ensure the longevity and success of your apparel business. Here's how to do it:

Establish Clear Quality Standards

These standards should cover every aspect of your product, from material quality to stitching and finishing. Make sure these standards are communicated and understood by everyone involved in the production process. In high-volume apparel production, maintaining consistent quality across all units is crucial.

Invest in Quality Control Equipment

Use equipment such as fabric testers, color matching systems, and garment measuring tools. These tools can help you identify defects or inconsistencies early in the production process, reducing the chance of producing substandard apparel.

Implement Regular Quality Audits

Implement regular quality audits to ensure your products are up to standard. These audits should be conducted at different stages of the production process, from the receipt of raw materials to the final inspection before delivery. These routine checkpoints can help you maintain the desired quality level in high-volume production.

Establish a Defect Management Process

This should include processes for identifying, categorizing, and rectifying defects.

In high-volume apparel production, a well-defined defect management process can save considerable time and resources by preventing minor issues from turning into significant problems.



10) Working with an End-to-End Manufacturing and Fulfillment Partner

If you don't want to do steps 1-9 on your own, we have good news!

Working with an experienced and reliable partner can take the hassle out of high-volume apparel production.

Instead of juggling relationships with many different vendors, suppliers, and factories, you can entrust the entire production process to one company.

And our recommendation? *Scrappy Apparel*, of course!

Scrappy Apparel is not just a name in the industry—we're a trusted partner with over 16 years in the apparel game. We work with customers in many different verticals:

- YouTube influencers
- Corporate clients
- · Event management companies
- Universities

...and more!

Here's how Scrappy Apparel will help you reduce the costs and maximize the profits associated with high-volume apparel production:

Comprehensive Product Development Process

Our product development process is thorough, including:

- Spec sheet and tech pack development
- Creating manufacturing patterns, DXF files, and 3D renderings
- Producing product samples

Streamlined Bulk Production

For bulk production, we provide a streamlined process with all-inclusive pricing.

Pre-shipment inspection, import, final assembly, and quality control checks are part of our package. We provide additional services such as folding, bagging, and barcode sticker application to make garments retail-ready.

Compliance and Logistics Management

We manage the final logistics process, including:

- Order check-in
- Ecommerce fulfillment
- Shipping to other 3PL warehouses
- Shipping to retail stores or tour venues
- Shipping directly to the customer

We always ensure compliance with vendor and final destination requirements.

Our extensive knowledge of logistics and compliance requirements makes us an ideal partner for any brand that's ready to scale!



PARTNER WITH SCRAPPY APPAREL TO MAKE HIGH-VOLUME APPAREL PRODUCTION A BREEZE!

High-volume manufacturing and fulfillment is hard work.

(We know because we do it every day!)

But with the right strategies, tools, and partners, you can reduce costs and maximize profits while maintaining pristine quality standards.

If you want to hand off all the headaches that come with high-volume production, **Scrappy Apparel is here for you.**

We take pride in our ability to deliver on time, every time, with the highest level of product quality and customer support.

Join our hundreds of happy customers and let us show you why we're the best custom apparel provider in the industry!

READY TO BEGIN YOUR PROJECT?

