



# iMac Upgrade Reference Sheet

## 🏁 Prepared for: Final Details

**Business Name:** Final Details

**Address:** 3956 E Harbor Blvd #304, Ventura, CA 93001

**Phone:** (805) 558-1618

**Email:** [ross@final-details.com](mailto:ross@final-details.com)



## 👤 Current Model (Intel iMac)

- 🔧 **Processor:** Intel Core i5 (older generation)
- 🧠 **Memory:** 32GB DDR4 RAM
- 💾 **Storage:** 1TB SSD (only ~150GB used)
- 🖼️ **Display:** 27-inch Retina (Intel era)
- ⚠️ **Limitations:**
  - Slower performance with modern apps
  - Higher energy use and heat
  - Limited future macOS support (Intel Macs are being phased out)
  - Over-provisioned storage, underutilized



## 🚀 Suggested Model (24-inch iMac M3, 2023)

- 🧠 **Processor:** Apple M3 chip (8-core CPU, up to 10-core GPU)
- 💡 **Memory:** 16GB or 24GB unified memory
- 💾 **Storage:** 512GB or 1TB SSD
- 🖼️ **Display:** 24-inch 4.5K Retina (P3 wide color, True Tone)
- ✅ **Advantages:**
  - ⚡ **Performance leap:** Up to 4x faster than Intel iMacs
  - 🧠 **Unified memory efficiency:** 16–24GB feels stronger than 32GB Intel RAM
  - 🔒 **Future-proof:** Long-term macOS support with Apple Silicon
  - 🔋 **Energy efficient:** Runs cooler and quieter

- **Modern design:** Slim profile, vibrant colors, Touch ID keyboard
  - **Connectivity:** Thunderbolt / USB 4, Wi-Fi 6E, Bluetooth 5.3
  - **Audio/Video:** 1080p FaceTime HD camera, studio-quality mics, six-speaker system with Spatial Audio
- 

## Why This Is the Win

- **Right-sizing storage:** 512GB is plenty since only ~150GB is used
  - **Memory efficiency:** Apple's unified memory makes 16–24GB more than enough
  - **Future support:** Apple Silicon ensures smoother updates and longer compatibility
  - **Business-ready:** Faster performance, better video calls, and modern connectivity
- 

## Recommended Configurations

Option	Memory	Storage	Price (USD)	Best For	Purchase Link
<b>Balanced</b>	16GB	512GB	~\$1,699	Everyday business, multitasking	<a href="#">Apple Store</a>
<b>Maxed</b>	24GB	1TB	~\$2,099	Heavy multitasking, future-proofing	<a href="#">Apple Store</a>

## Summary

Upgrading from the Intel i5 iMac to the 24-inch M3 iMac ensures **faster performance, longer support, and a modern design** tailored to your actual usage. The **Balanced 16GB/512GB model** is the best value, while the **Maxed 24GB/1TB model** provides maximum headroom for future needs.