

## How the Program Works

Join the MFi Program and get the technical specifications, hardware components, certification tools, and badge artwork needed to develop and manufacture electronic accessories that connect to Apple products using licensed technologies. Companies and organizations are eligible to apply.

### What Technologies are Included

The MFi Program provides access to Apple proprietary technologies and components, including the following:

- AirPlay audio
- CarPlay
- Find My network
- GymKit
- HomeKit
- iPod Accessory Protocol (iAP)
- MFi Game Controller
- MFi Hearing Aid
- Apple Watch Charger Module
- Audio Accessory Module
- Authentication coprocessors
- Headset Remote and Mic Transmitter
- Lightning Audio Module 2
- Lightning Analog Headset Module
- Lightning to Headset Jack Adapter Module
- Lightning connectors and receptacles
- MagSafe Case Module
- MagSafe Charger Module

### Finding an Authorized MFi Licensee

An MFi Licensee can manufacture your accessory on your behalf.

[View MFi authorized manufacturers](#)

### How MFi Certification Works

Here is an overview of the steps required to create an MFi accessory, from conception to production.

#### 1. Product Plan

Submit a Product Plan for an accessory that integrates MFi licensed technology.

#### 2. Development

Design, develop, and test the accessory. Procure any MFi components as needed.

### 3. Certification

Use Apple's certification tools to help ensure optimal user experience and interoperability. Submit production-ready samples and packaging materials for review.

### 4. Mass Production

Upon completion of certification approved by Apple, begin manufacturing and sales.

## Using MFi Badges

MFi badges communicate to customers that an accessory has been certified by the developer to meet Apple performance standards.



Next

## Who needs to join the MFi Program

[Find out if the program is right for you >](#)

#### Shop and Learn

Store  
Mac  
iPad  
iPhone  
Watch  
AirPods  
TV & Home  
iPod touch  
AirTag  
Accessories  
Gift Cards

#### Services

Apple Music  
Apple TV+  
Apple Fitness+  
Apple News+  
Apple Arcade  
iCloud  
Apple One  
Apple Card  
Apple Books  
Apple Podcasts  
App Store

#### Account

#### Apple Store

Find a Store  
Genius Bar  
Today at Apple  
Apple Camp  
Apple Store App  
Refurbished and Clearance  
Financing  
Apple Trade In  
Order Status  
Shopping Help

#### For Business

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**For Education**  
Apple and Education  
Shop for K-12  
Shop for College

#### For Healthcare

Apple in Healthcare  
Health on Apple Watch  
Health Records on iPhone

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Accessibility  
Education  
Environment  
Inclusion and Diversity  
Privacy  
Racial Equity and Justice  
Supplier Responsibility

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