Apple iPhone 16

Apple iPhone 16 User Manual

Model: iPhone 16 (128GB, Black)

Introduction

This manual provides essential information for setting up, operating, and maintaining your Apple iPhone 16. Designed for optimal performance and user experience, the iPhone 16 features advanced camera capabilities, a powerful A18 chip, and enhanced battery life. Please read this manual thoroughly to ensure proper use and to maximize the device's potential.

Your browser does not support the video tag.

Official video showcasing the key features and design of the iPhone 16.

What's in the Box

Verify that all items are present in your iPhone 16 package:

- iPhone 16 with iOS 18
- USB-C Charge Cable (1 m)
- Documentation

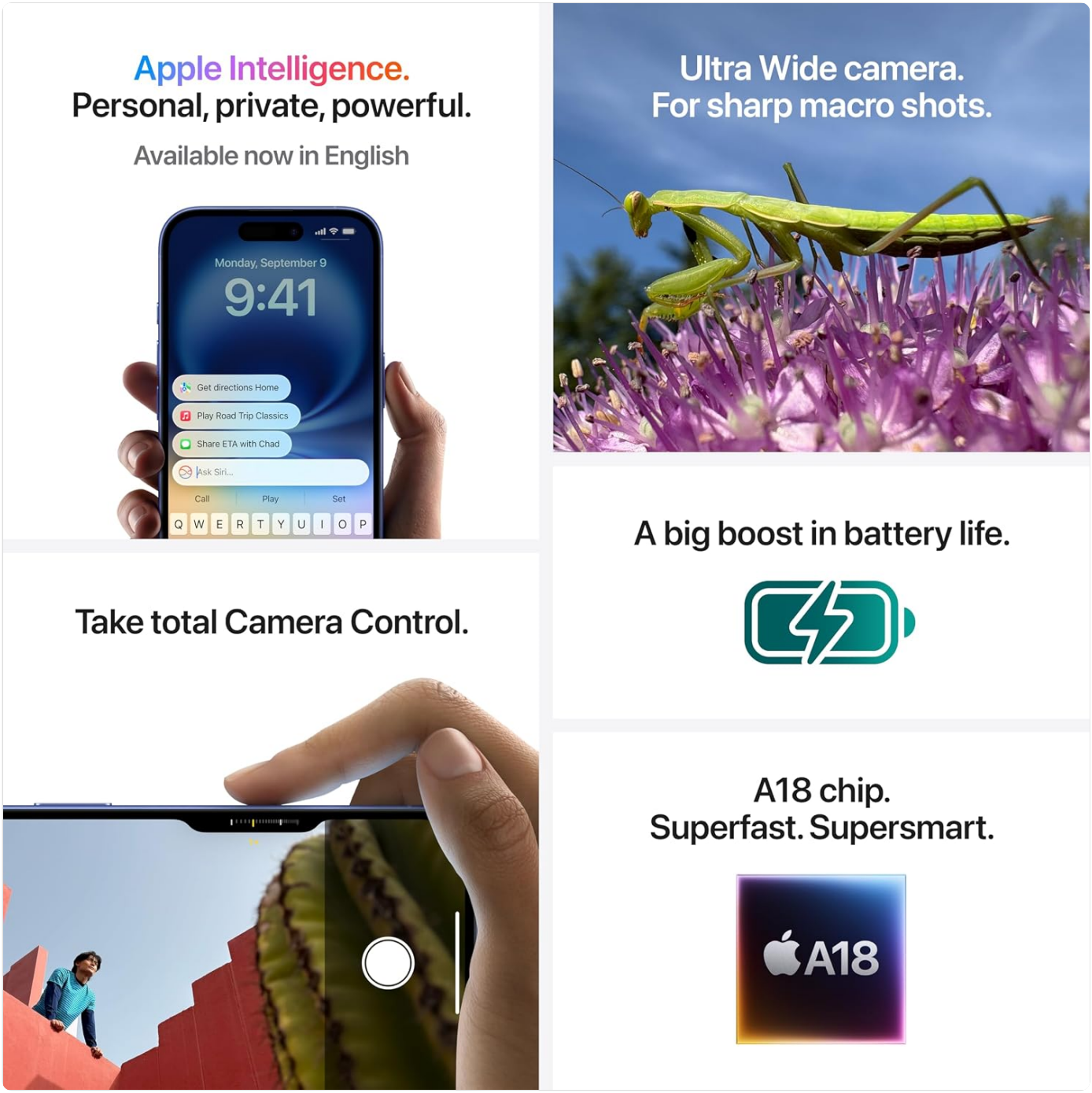


Image: The iPhone 16 and its included USB-C charging cable, as found in the product packaging.

Setup

Initial Power On

To power on your iPhone 16, press and hold the side button until the Apple logo appears. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Apple ID sign-in. Your device comes pre-installed with iOS 18.

Charging Your Device

The iPhone 16 supports multiple charging methods:

- **USB-C Cable:** Connect the included USB-C charge cable to your iPhone and a compatible power adapter (sold separately). Fast-charge capable: Up to 50% charge in approximately 30 minutes with a 20W adapter or higher.
- **MagSafe Wireless Charging:** Up to 25W with a 30W adapter or higher (sold separately).
- **Qi2 Wireless Charging:** Up to 15W.

- **Qi Wireless Charging:** Up to 7.5W.

Note: All power adapters and MagSafe chargers are available separately.

Operating Your iPhone 16

Key Features

- **Apple Intelligence:** A personal intelligence system designed to enhance writing, expression, and task completion with advanced privacy protections.
- **Camera Control:** Provides quick access to camera tools like zoom and depth of field for precise shot composition.
- **A18 Chip:** The super-smart A18 chip powers Apple Intelligence, advanced photo and video features, and console-level gaming with exceptional power efficiency.
- **Enhanced Battery Life:** Offers a significant boost in battery performance, providing up to 22 hours of video playback.
- **Durable Ceramic Shield:** Provides enhanced durability for the display.
- **Customisable Action Button:** A versatile button that can be configured for various functions, such as launching the camera, flashlight, or voice memos.



Image: Visual representation of key iPhone 16 features including Apple Intelligence, Camera Control, improved battery, and the A18 chip.

Camera Usage

The iPhone 16 features an advanced dual-camera system:

- **48MP Fusion Main Camera:** 26 mm, $\mathit{f}/1.6$ aperture, sensor-shift optical image stabilization, 100% Focus Pixels. Supports super-high-resolution photos (24MP and 48MP).
- **12MP 2x Telephoto:** 52 mm, $\mathit{f}/1.6$ aperture, sensor-shift optical image stabilization, 100% Focus Pixels.
- **12MP Ultra Wide Camera:** 13 mm, $\mathit{f}/2.2$ aperture, 120° field of view, 100% Focus Pixels. Ideal for detailed macro photography.

Additional camera features include 4x optical zoom range (2x optical zoom in, 2x optical zoom out), up to 10x digital zoom, Photographic Styles, Night mode, Portrait mode with Focus and Depth Control, and Macro photography.

The **Front Camera** is a 12MP camera with $\mathit{f}/1.9$ aperture, Autofocus with Focus Pixels, Retina Flash, Photonic Engine, Deep Fusion, and Smart HDR 5.



Image: The back of the iPhone 16, showcasing its dual camera lenses.

Display

The iPhone 16 features a 6.1-inch Super Retina XDR display, an all-screen OLED display with 2556x1179-pixel resolution at 460 ppi, offering vibrant colors and deep blacks.

Water and Dust Resistance

The device is rated IP68 under IEC standard 60529, meaning it can withstand a maximum depth of 6 meters for up to 30 minutes. This provides protection against splashes, water, and dust under normal conditions.

Maintenance

General Care

To maintain your iPhone 16, clean it regularly with a soft, lint-free cloth. Avoid using abrasive materials or harsh chemicals. Keep the device away from extreme temperatures and direct sunlight.

Water and Dust Resistance

While the iPhone 16 is water and dust resistant, this is not a permanent condition and resistance might decrease as a result of normal wear. Do not attempt to charge a wet iPhone. Refer to Apple's support documentation for cleaning and drying instructions if your iPhone gets wet.

Troubleshooting

Common Issues

- **Device Unresponsive:** Try a force restart. Press and quickly release the volume up button, press and quickly release the volume down button, then press and hold the side button until you see the Apple logo.
- **Charging Problems:** Ensure the USB-C cable is securely connected to both the iPhone and the power adapter. Try a different cable or adapter if issues persist.
- **Connectivity Issues (Wi-Fi/Cellular):** Toggle Wi-Fi or cellular data off and on in Control Center or Settings. If the issue persists, restart your iPhone.

For more detailed troubleshooting, visit the official Apple Support website.

Specifications

Feature	Detail
Model Number	MYE73HN/A
Operating System	iOS 18
Memory Storage Capacity	128 GB
Screen Size	6.1 Inches
Display Type	Super Retina XDR OLED, 2556x1179 pixels at 460 ppi
Rear Camera System	48MP Fusion Main, 12MP Ultra Wide, 12MP 2x Telephoto
Front Camera	12MP
Water & Dust Resistance	IP68 (max depth 6m up to 30 mins)
Dimensions (HxWxD)	147.6 mm x 71.7 mm x 7.80 mm
Weight	170 g
Included Components	USB-C Charge Cable (1 m)

Warranty Information

The Apple-branded hardware product and accessories contained in the original packaging ("Apple Product") come with a One-Year Limited Warranty. For complete details and terms, please refer to the official Apple website at apple.com/in/legal/warranty.

Support

For further assistance, technical support, or service, please visit the official Apple Support website or contact Apple customer service. You can find comprehensive resources, FAQs, and contact options at support.apple.com.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question