



## Apple Launches AirPods Pro 2 Firmware Update for Improved Performance

### Description

Thursday September 26, 2024 11:16 am PDT by Juli Clover

Apple unveiled a new firmware update for the AirPods Pro 2 today, now accessible for both the USB-C and Lightning models. The AirPods Pro 2 firmware now stands at build number 7A305, surpassing the previously released 7A302 firmware earlier in September.

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Details regarding the contents of the firmware update are yet to be disclosed. However, Apple is in the process of integrating hearing aid and hearing test functionalities to the ?AirPods Pro? 2 in the near future.

This firmware update may serve as a foundation for these capabilities before the full feature set is introduced in an upcoming iOS 18 update. Apple has already obtained FDA approval for the hearing aid feature for the ?AirPods Pro? 2.

Apple does not provide a manual method for upgrading AirPods software; typically, firmware updates are installed over-the-air when the AirPods are placed in a charging case and connected to an iOS device or Mac.

## Highlighted Stories

### Anticipating Next Year's iPhone 17: 10 Compelling Reasons

Apple's long-term iPhone development plan spans multiple years, with ongoing collaboration with suppliers on upcoming iPhone models. This foresight often leads to early leaks of upcoming features. The iPhone 17 series is no exception, as we already have insights into Apple's 2025 smartphone lineup. If you are considering...

### iPhone 80% Charging Threshold: Impact After a Year

With the introduction of the iPhone 15 models last year, Apple included an optional battery setting that caps maximum charge at 80%. The rationale is that maintaining the iPhone's charge below 80% can enhance battery durability. I adhered to this 80% limit from September 2023 to date without deviation. Presently, my iPhone 15 Pro Max has a battery level of...

### Insights on iPhone 17 Air: The Sleek Apple Smartphone

In 2025, Apple is projected to phase out the iPhone "Plus" model from the iPhone 17 lineup to make way for an "iPhone Air" – though the actual nomenclature may differ upon its debut next fall. Despite the recent launch of the iPhone 16 series, leaks about larger displays in the iPhone 16 Pro models surfaced as early as May 2023, suggesting...

### Apple Readies iOS 18.0.1 Update for iPhone Amidst Various Glitches

Evidence from our website's analytics this week suggests that Apple is internally testing iOS 18.0.1 for the iPhone. Historically, our logs have accurately foretold many iOS versions prior to their release. We anticipate iOS 18.0.1 to be a minor update primarily focused on resolving software glitches. Probable issues to be addressed include touchscreen malfunctions affecting the iPhone 16 series...



## Vocabulary List:

1. **Firmware** /'fir.mwɛr/ (noun): Software programmed into a hardware device to control it.
2. **Integration** /,ɪn.tɪ'greɪ.ʃən/ (noun): The process of combining different systems or components.
3. **Accessible** /ək'sɛsə.bəl/ (adjective): Able to be reached or entered; easy to approach.
4. **Capabilities** /,keɪ.pə'bɪl.ɪ.tiz/ (noun): The power or ability to do something.
5. **Disclosed** /dɪs'klɒʊzd/ (verb): Made known; revealed or uncovered information.
6. **Approval** /ə'pruː.vəl/ (noun): The action of officially agreeing to something.

## Comprehension Questions

### Multiple Choice

1. Which AirPods model received a new firmware update mentioned in the article?  
Option: AirPods Pro 2  
Option: AirPods Pro 1  
Option: AirPods Max  
Option: AirPods 3
2. How are firmware updates typically installed on AirPods?  
Option: Over-the-air  
Option: Via computer software  
Option: Using a manual upgrade button on the AirPods  
Option: Through a third-party app
3. What feature is Apple planning to integrate into the AirPods Pro 2 in the near future?  
Option: Hearing aid and hearing test functionalities  
Option: Heart rate monitoring  
Option: Blood pressure measurement  
Option: Temperature sensing
4. Which device is required to be connected for installing AirPods firmware updates?  
Option: iOS device or Mac  
Option: Windows PC  
Option: Android phone



Option: Smartwatch

5. What build number does the new AirPods Pro 2 firmware have?

Option: 7A305

Option: 7A302

Option: 6B409

Option: 8C200

6. What upcoming iOS update is mentioned in relation to the firmware update for AirPods Pro 2?

Option: iOS 18

Option: iOS 19

Option: iOS 20

Option: iOS 21

## Answer

**Multiple Choice:** 1. AirPods Pro 2 2. Over-the-air 3. Hearing aid and hearing test functionalities 4. iOS device or Mac 5. 7A305 6. iOS 18

## Vocabulary quizzes

**Multiple Choice ( Select the Correct answer for each question. )**

1. Which term describes something widespread or commonly occurring?

Option: Captured

Option: Prevalent

Option: Enigmatic

Option: Innovative

2. What word is used to describe the impact of objects crashing into each other?

Option: Adaptable

Option: Collision

Option: Inertia

Option: Distribution

3. Which term means to confirm or support a statement or finding with evidence?

Option: Dislodgment

Option: Capable

Option: Corroborates



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Option: Interplanetary

4. What word typically refers to a small compact container?

- Option: Resilience
- Option: Firmware
- Option: Capsule
- Option: Cataclysms

5. Which term is used to describe the process of combining different elements into a coherent whole?

- Option: Integration
- Option: Augment
- Option: Mission
- Option: Unresolved

6. Which word means to make something less severe serious or painful?

- Option: Accessible
- Option: Mitigate
- Option: Approval
- Option: Bureaucratic

7. Which term is commonly used to describe the first of a series or an event?

- Option: Inaugural
- Option: Ambition
- Option: Debris
- Option: Distribution

8. What term refers to something that deviates from what is standard normal or expected?

- Option: Formidable
- Option: Anomaly
- Option: Inertia
- Option: Access

9. Which term indicates that something is easy to approach reach obtain or use?

- Option: Colossal
- Option: Augment
- Option: Accessible
- Option: Approved

10. What word describes the action of officially agreeing to or accepting something as satisfactory?



- Option: Approval
- Option: Enigmatic
- Option: Prevalent
- Option: Innovation

**Gap-Fill ( Fill in the blanks with the correct word from the vocabulary list. )**

11. \_\_\_\_\_ is the resistance of any physical object to any change in its state of motion.
12. An \_\_\_\_\_ person is able to adjust to new conditions efficiently.
13. The \_\_\_\_\_ of resources among the population was not equal.
14. The team faced a \_\_\_\_\_ opponent in the final match.
15. The painting was \_\_\_\_\_ and left viewers questioning its meaning.
16. The new software has enhanced capabilities that were not present in the previous version.
17. The government department had a \_\_\_\_\_ structure that led to delays in decision-making.
18. Historians studied the impact of natural \_\_\_\_\_ on ancient civilizations.
19. The company decided to \_\_\_\_\_ its workforce to meet the increased demand for products.
20. The photographer \_\_\_\_\_ stunning images of the sunrise over the mountains.

**Matching Sentences ( Match each definition to the correct word from the vocabulary list. )**

21. The space agency launched a new spacecraft to explore Mars.
22. The issue of climate change remains a contentious and debated topic globally.
23. The earthquake resulted in the of several boulders on the mountain slope.
24. Influenza is during the colder months of the year.



25. The technician updated the on the device to improve its performance.
26. The software developer various features into the new application.
27. Users need a valid username and password to gain to the secure system.
28. The company prides itself on its approach to product design.
29. The DNA evidence the suspect's alibi for the time of the crime.
30. Exploring planets beyond Earth's orbit is part of the mission of the space agency.

## Answer

**Multiple Choice:** 1. Prevalent 2. Collision 3. Corroborates 4. Capsule 5. Integration 6. Mitigate 7. Inaugural  
8. Anomaly 9. Accessible 10. Approval

**Gap-Fill:** 11. Inertia 12. Adaptable 13. Distribution 14. Formidable 15. Enigmatic 16. Capabilities  
17. Bureaucratic 18. Cataclysms 19. Augment 20. Captured

**Matching sentence:** 1. Mission 2. Unresolved 3. Dislodgment 4. Prevalent 5. Firmware 6. Integrated 7. Access  
8. Innovative 9. Corroborates 10. Interplanetary

## CATEGORY

1. Sci/Tech - LEVEL6

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