Samsung enhances SmartThings with Matter 1.2 compatibility

Description

Samsung SmartThings is paving the way for smart home platforms by becoming the first major platform to fully support Matter 1.2. This means that manufacturers and developers can now start integrating their compatible devices with the SmartThings platform. Although the SmartThings app won't be updated to support Matter until later this summer, users can look forward to controlling their Matter-compatible devices through SmartThings soon.

In addition to its Matter update, Samsung has also introduced several other enhancements to its smart home platform. These include app design improvements, new device control options, a hub backup feature, shareable routines, and the gamification of its SmartThings Energy feature.

Support for Matter 1.2 in SmartThings opens the door for various appliances to work seamlessly with Samsung's smart home platform. This includes a wide range of devices such as refrigerators, robot vacuums, air purifiers, and more. While Samsung's connected appliances currently work with the SmartThings app, Matter-certified appliances can work with any smart home platform that supports Matter.

As other major platforms like Amazon Alexa, Google Home, and Apple Home have yet to add support for Matter 1.2, Samsung SmartThings is leading the charge in providing a robust smart home experience for users. With these advancements, managing and controlling smart home devices has become easier and more reliable for SmartThings users.

Vocabulary List:

1. **Enhancements** /ɪnˈhænsmənts/ (noun): Improvements or additions that increase value or performance.
2. **Integrating** /ˈɪntɪɡreɪtɪŋ/ (verb): Combining two or more things to work together effectively.
3. **Seamlessly** /ˈsiːmlɪsli/ (adverb): In a smooth and continuous way without any noticeable interruptions.
4. **Compatible** /kəmˈpætɪbəl/ (adjective): Able to exist or work together without conflict.
5. **Robust** /roʊˈbʌst/ (adjective): Strong and healthy; able to withstand or overcome adverse conditions.
6. **Gamification** /ˌɡeɪ.mɪ.fɪˈkeɪ.ʃən/ (noun): The application of game-design elements and principles in non-game contexts.

Comprehension Questions

Multiple Choice

1. Which smart home platform is the first major platform to fully support Matter 1.2?

    Option: Amazon Alexa
    Option: Google Home
    Option: Apple Home
    Option: Samsung SmartThings

2. What is one of the enhancements introduced by Samsung to its smart home platform alongside the Matter update?

    Option: New device pricing
    Option: Hub downgrade feature
    Option: App design improvements
    Option: Limited device control options

3. Which devices are mentioned as being able to work seamlessly with Samsung's smart home platform with the support of Matter 1.2?

    Option: Smartphones only
    Option: Laptops and PCs
    Option: Refrigerators robot vacuums and air purifiers
    Option: Headphones and speakers

4. Which major platforms have yet to add support for Matter 1.2?

    Option: Samsung SmartThings
    Option: Amazon Alexa and Google Home
    Option: Apple Home and Amazon Alexa
    Option: Google Home and Apple Home

5. What feature is introduced in Samsung SmartThings related to energy management?

    Option: Energy consumption analysis
    Option: Energy-efficient device recommendations
    Option: Shareable routines
    Option: Gamification of SmartThings Energy

6. When will the SmartThings app be updated to fully support Matter according to the information provided?

    Option: By the end of the year
    Option: Later this summer
    Option: Immediate release
    Option: No specific timeframe

Answer

Multiple Choice: 1. Samsung SmartThings 2. App design improvements 3. Refrigerators robot vacuums and air purifiers 4. Amazon Alexa and Google Home 5. Gamification of SmartThings Energy 6. Later this summer

Vocabulary quizzes

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

1. Which term refers to the different systems on which video games can be played?

   Option: A. Collector's Edition
   Option: B. Platforms
   Option: C. Vintage
   Option: D. Showcase

2. What term is used to describe an updated version of an older video game with enhanced graphics and features?

   Option: A. Anticipation
   Option: B. Infusion
   Option: C. Remaster
   Option: D. Prestigious

3. Which term is associated with the excitement and high expectations before the release of a highly awaited game?

   Option: A. Culminates
   Option: B. Anticipation
   Option: C. Benchmark
   Option: D. Architectural

4. What term describes something that is limited to a specific group or only a few individuals?

   Option: A. Exclusive
   Option: B. Enhancements
   Option: C. Integrating
   Option: D. Revolutionize

5. Which term is used to describe a gaming experience that deeply involves and engrosses the player?

Option: A. Elusive
Option: B. Immersive
Option: C. Gamification
Option: D. Obsolete

6. What term refers to the strategic decisions and choices made outside the main gameplay mechanics?

Option: A. Robust
Option: B. Metagame
Option: C. Intertwined
Option: D. Revolutionize

7. Which term signifies a favorable chance or occasion that can be utilized for a specific purpose?

Option: A. Opportunity
Option: B. Enhancements
Option: C. Compatible
Option: D. Intriguing

8. What term describes something that is outdated and no longer in use or relevant?

Option: A. Revolutionize
Option: B. Culminate
Option: C. Elusive
Option: D. Obsolete

9. Which term is used to describe presenting or displaying something in a way that highlights its features?

Option: A. Showcasing
Option: B. Mystical
Option: C. Enhancements
Option: D. Infusion

10. What term describes something that is strong sturdy and able to withstand challenges?

Option: A. Prestigious
Option: B. Robust
Option: C. Integrating
Option: D. Culminate

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

11. The _____ video games from the 80s and 90s have a nostalgic charm for many

gamers.

12. Winning the national gaming competition was a _____ achievement for the young

player.

13. The game developers announced exciting new _____ to improve player experience.

14. The tournament will _____ in a final showdown between the top two teams.

15. The game update promises an _____ of new content including characters and levels.

16. The educational app uses _____ to make learning more engaging and interactive.

17. The narrative of the game has multiple storylines that are intricately _____ .

18. The new gaming console sets a high _____ for performance and graphics quality.

19. The game developers aim to _____ the industry with their innovative gameplay

mechanics.

20. The fantasy game features various creatures and a _____ world for players to

explore.

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

21. The special release of the game with exclusive items like art books and figurines appealed to dedicated fans.
22. The rare in-game item was highly sought after but remained difficult to obtain.
23. The season-long esports tournament in an epic final match between the top teams.
24. The game transitioned between gameplay and cutscenes providing a smooth experience.
25. The game developers ensured that the new expansion pack was fully with the existing game content.
26. The game received critical acclaim for its excellent gameplay and graphics.
27. The open-world game impressed players with its expansive and detailed design.
28. The indie game gained popularity despite its initially release and limited marketing.

29. Earning a spot in the global gaming competition is considered a achievement in the professional gaming community.

30. The regular updates to the game include new features improved graphics and other to keep players engaged.

Answer

Multiple Choice: 1. B. Platforms 2. C. Remaster 3. B. Anticipation 4. A. Exclusive 5. B. Immersive 6. B. Metagame 7. A. Opportunity 8. D. Obsolete 9. A. Showcasing 10. B. Robust

Gap-Fill: 11. Vintage 12. Prestigious 13. Enhancements 14. Culminate 15. Infusion 16. Gamification 17. Intertwined 18. Benchmark 19. Revolutionize 20. Mystical

Matching sentence: 1. Collector's Edition 2. Elusive 3. Culminates 4. Seamlessly 5. Compatible 6. Exceptional 7. Architectural 8. Obscure 9. Prestigious 10. Enhancements

CATEGORY

1. Sci/Tech - LEVEL4

Date Created
2024/07/02
Author
aimeeyoung99