

04 Futuristic Glasses

META & RayBan on the Next Generation of Smart Glasses



TECHNOLOGY NEWS

Futuristic Glasses

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ISSUE 23

PRE – ASSESSMENT



PRE 1 – True, False, Not Given

Listen to the audio carefully and determine whether the statements provided are True, False or Not Given based on the information you hear. Mark **True** if the statement is **correct**, mark **False** if the statement is **incorrect**, and **Not Given** if the information is **not mentioned** in the audio.

	TRUE	FALSE	NOT GIVEN
1 On top we have the capture button which is easy you can single click to take a picture or double click to launch into live streaming.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 Beta has done a lot of work to really streamline and improve the tech on a second gen smart glasses.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 Iphone watch is collaborating with Facebook.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4 For video, the smart glasses do support voice control so you can use your voice, you can say "Meta, take a video."	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



PRE 2 – Re-Tell

Listen to the audio carefully and **take notes** on the main points and key details. After the audio ends, **re-tell what you heard in your own words**. Focus on summarizing the **main ideas**, **supporting details**, and **any examples mentioned** in the audio.

01 Article Transcription Reading.

The following text below is a transcribed text from the listening article. Feel free to **mark other words** that you are **not familiar with** or are not highlighted below. Notes are available at the last page of this lesson.

- 00:10 Meta has almost completely **revamped** its high-tech sunglasses, now called the Ray-Ban Meta smart glasses. Before you still get the choice of the Wayfarers but also a second style joining the family, which are headliners. Meta has done a lot of work to really **streamline** and improve the tech on second-gen smart glasses.
- 00:36 With its latest **fancy** high-tech sunglasses it really feels like meta has done a complete **overhaul** of the platform that means you're getting improved photography, upgraded audio, new water **resistance** and even support for live streaming and they look better too.
- 00:52 This time in addition to Classic shiny and matte black frames, you have the option to choose from three transparent new colors: jeans, caramel and a smoky rebel black and when you factor in water support for different lens types, there are **a ton of** combinations you can create to suit your style. On the tech side there are tons of **enhanced** capabilities; the resolution of the camera has jumped from 5 to 12 megapixels along with way more storage 32 gigabytes compared to just 4 gigabytes on the previous model. You can now also record full 1080p videos though clips are **capped** at just 60 seconds each. That said, if you do want to shoot something longer mini smart glasses can now also live stream directly to Facebook or Instagram with the help of nearby phone.
- 01:42 If you're live streaming, another really interesting upgrade is that meta has included five cameras, the smart glasses, so there's one **hidden** here in the nose piece which is designed specifically to give you clear voice during calls but there's also two that are hidden behind the logos on each side and then two more down. On the standard black ones you can't really see this but on some of the more **transparent** colors there are a lot of interior **components**. and speakers inside the sunglasses. The touch panel which is where you're going to control by swiping or tapping and then on top we have the capture button which is easy you can single click to take a picture or double click to launch into live streaming. The arm of the glass you can see the sensor which is how the smart glasses detect when you put them on.
- 04:00 Meta has totally **redesigned** the meta view app to better highlight new features and make existing ones. You can even use voice control to automatically send pics to friends with The Meta app learning your habits over time to make sure its using the right messaging service and picking the right contact. On the privacy side, Meta also added a new LED indicator which is that little lens on the left side of the glasses that's even brighter than before so there won't be any **confusion** about when you're taking a pic or video, but the coolest part is that Meta says if you try to cover up that led the glasses will block your ability to capture anything at all, meaning there's no chance you snap on pic of someone without them knowing.
- 04:41 Finally, when you need to recharge meta smart glasses come with a smaller charging case designed to look just like a classic Ray-Ban. The difference is that metas come with a handy indicator light, a USB-C port on the bottom for **topping it up** and the ability to hold it additional charges for a total **run time** of around 36 hours, that means if you're **stashing** the glasses in their case throughout the day you probably won't ever have to worry about the battery life.

02 A1 – Pairing Meanings.

Match the words on the first column to its corresponding meaning on the second column.

A revamped	1 _____	a thorough examination of machinery or a system
B overhaul	2 _____	provide a fitting climax or conclusion
C wayfarers	3 _____	the ability to be affected by something, especially adversely
D resistance	4 _____	give new and improved form, structure or appearance
E capped	5 _____	major significance or special interest
F stashing	6 _____	showing significance or special interest
G highlight	7 _____	a person who travel on foot
H meta	8 _____	safely and secretly in a specified place

02 A2 – Choosing the Right Words.

Match the words on the first column to its corresponding meaning on the second column.

revamped

capped

overhaul

stashing

wayfarer

resistance

highlight

meta

- _____ has almost completely _____ its high-tech sunglasses.
- The choice of the _____ but also a second style joining the family, which are headliners.
- The meta view app to better _____ new features and make existing one.
- if you're _____ the glasses in their case throughout the day you probably won't ever have to worry about the battery life.
- Fancy high-tech sunglasses it really feels like meta has done a complete _____ of the platform that means you're getting improved photography, upgraded audio, new water _____ and even support for live streaming.
- Clips are _____ at just 60 seconds each that if you do want to shoot something longer.

03 Speak Up.

You are welcome to authentically share your thoughts as you go through the following questions.

1 What do you think about the new launch product of Meta and Rayban?

.....

2 What are the advantages and disadvantages of this product?

.....

3 Will you buy this product? Why?

.....

4 If you were a vlogger or social media influencer would it be useful?

.....

04 Building Deeper.

Choose the **words** from the article, or the vocabulary activity before. Write them under their corresponding categories. Do your best to **create examples** that can **help you remember** and understand the word better.

FAVORITE WORDS

Words that you think you will use on a daily basis

INTERESTING WORDS

Words that you find interesting for the first time

DIFFICULT WORDS

Words that you find difficult to say or understand

WORD	01
.....	
+ example	

WORD	01
.....	
+ example	

WORD	01
.....	
how can I understand better + example	

WORD	02
.....	
+ example	

WORD	02
.....	
+ example	

WORD	02
.....	
how can I understand better + example	

Inventions were once crazy and impossible ideas.



Notes

[1] revamp /re·vamp/ ▶ <i>verb</i>	rebuild, change or improve something that is already existing
[2] streamline /'strēm, līn/ ▶ <i>verb</i>	make something more efficient or smooth-running
[3] fancy /'fənsē/ ▶ <i>adjective</i>	something special, or elaborate that can have a lot of details
[4] overhaul /o·ver·haul/ ▶ <i>verb</i>	remodelling and or repairing after thorough check-up on something
[5] resistance /rə'zist(ə)ns/ ▶ <i>noun</i>	unaffected by external force
[6] a ton of ▶ <i>phrase</i>	a lot of something
[7] enhanced /en'həns/ ▶ <i>verb past</i>	more improved, upgraded
[8] capped /'kəp/ ▶ <i>verb</i>	limited
[9] hidden /'hid(ə)n/ ▶ <i>verb</i>	something not clearly visible, or out of sight
[10] transparent /trən(t)'spərənt/ ▶ <i>adj.</i>	material description of something where you can see through it
[11] components /kəm'pōnənt/ ▶ <i>noun</i>	parts of something big like a machine
[12] redesigned /,rēdē'zīn/ ▶ <i>verb</i>	design something again
[13] confusion /kən'fjūōōZH(ə)n/ ▶ <i>noun</i>	something unclear, lack of understanding
[14] topping it up ▶ <i>phrase (usage)</i>	recharging again
[15] run time /'rəntīm/ ▶ <i>noun</i>	functioning time, usage time
[16] stashing /staSH/ ▶ <i>verb</i>	storing something in a specific place

Good job for finishing the lesson through. If you were to **give yourself stars** for doing your best, how many stars will you give to yourself for today's hardwork?



KEY ANSWERS

A1
1D 2A 3G 4C 5B H 7E 8F

A2
1 meta, revamped
2 wayfarer
3 highlight
4 stashing
5 overhaul, resistance
6 capped

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