

每日科技词汇速记

第 240801 期

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2026 年 8 月 2 日

今日词汇 (共 30 个)

1. **Algorithm** / æl ə r ð ə m / n. 算法
The search engine uses a complex algorithm to rank web pages.
2. **Autonomous** / t ə n ə m ə s / adj. 自主的; 自治的
Autonomous vehicles rely on sensors and machine learning.
3. **Bandwidth** / b ə n d w ɪ d / n. 带宽
Streaming 4K video requires high bandwidth internet.
4. **Blockchain** / b l ɒ k t e ɪ n / n. 区块链
Blockchain technology ensures transparent and secure transactions.
5. **Cipher** / s a f ə (r) / n. 密码; 暗号
Modern ciphers protect data from unauthorized access.
6. **Cloud Computing** n. 云计算
Companies migrate to cloud computing for scalability and cost efficiency.
7. **Cybersecurity** / s a b ə s k j ə r ə t i / n. 网络安全
Cybersecurity measures are critical for protecting sensitive data.
8. **Debug** / d i b / v. 调试
Developers spend hours debugging code before release.
9. **Encryption** / ɪ n k r ɪ p t ə n / n. 加密
End-to-end encryption keeps messages private.
10. **Firmware** / f ɪ m w e ə (r) / n. 固件
Updating firmware can fix hardware bugs and improve performance.

11. **Framework** / fre mw k/ n. 框架
Python's Django framework simplifies web development.
12. **Geolocation** / di ə lə ke ən/ n. 地理定位
Apps use geolocation to provide location-based services.
13. **Haptic** / hæpt k/ adj. 触觉的
Haptic feedback makes virtual interactions feel more realistic.
14. **Inference** / nfərəns/ n. 推理; 推断
Machine learning inference occurs when a model makes predictions.
15. **Interoperability** / ntər pərə b ləti/ n. 互操作性
Standard protocols ensure interoperability between different systems.
16. **Kernel** / k nl/ n. 内核
The kernel manages system resources and hardware communication.
17. **Latency** / le tənʃi/ n. 延迟
Low latency is crucial for real-time online gaming.
18. **Metadata** / metəde tə/ n. 元数据
Photos store metadata such as date, time, and camera settings.
19. **Neural Network** n. 神经网络
Deep neural networks power modern image recognition systems.
20. **Open Source** adj. 开源的
Linux is one of the most successful open source projects.
21. **Phishing** / f ɪ ŋ/ n. 网络钓鱼
Be cautious of emails asking for personal information—they may be phishing attempts.
22. **Protocol** / prə tək l/ n. 协议
HTTP is the protocol used for transferring web pages.
23. **Quantum Computing** n. 量子计算
Quantum computing promises to solve problems beyond classical computers.
24. **Robust** /rə b st/ adj. 稳健的; 强健的
A robust system can handle errors without crashing.
25. **Scalability** / ske lə b ləti/ n. 可扩展性
Microservices architecture improves application scalability.

26. **Semantic** /s mənt k/ adj. 语义的
Semantic search understands user intent beyond keywords.
27. **Tokenization** / tə kəna ze ən/ n. 令牌化; 分词
Tokenization converts sensitive data into unique identification symbols.
28. **Virtualization** / v t uəla ze ən/ n. 虚拟化
Virtualization allows multiple operating systems to run on one server.
29. **Wearable** / weərəbl/ n./adj. 可穿戴设备; 可穿戴的
Smartwatches are the most popular wearable devices today.
30. **Zero-day** / z əɾə de / n./adj. 零日漏洞
A zero-day vulnerability has no patch available at the time of discovery.
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复习小贴士

- 尝试用每个单词造一个新句子，加深记忆。
- 将不熟悉的单词写在便签上，贴在常看的位置。
- 睡前快速浏览一遍，利用睡眠巩固记忆。

每天积累一点，让科技英语成为你的优势。