FOR YOU / HIGHLIGHTS • EDITOR’S LETTER

AI Daily | Coding costs, simulation tools and robot identification

Eight previously unreported recent developments and seven-day observations retain their original dates. Focus: usable models, compute economics and the conditions still needed for contracts and policy to deliver.

Availability, deployability and realized outcomes are different stages. Check scope, cost definitions and remaining conditions.

Coding access before weight sharing

Hosted access is live; self-hosting remains a later milestone.

Introducing SWE-2 Flash | Cognition

Robot identification consultation

Consultation runs through December 5; obligations are not final.

MIIT: robot identification consultation

Separate contracts from revenue

Runjian reiterates its small AI revenue share and delivery uncertainty.

Runjian trading-volatility disclosure

01 / AI companies

Original date: 2026-11-04 | Seven-day watch

Cognition launches SWE-2 Flash; weight sharing remains planned

Cognition made SWE-2 Flash, trained from Inkling-Small, available in Devin Desktop and CLI. It reports one-fifth of SWE-2's price and roughly three times its speed, alongside internal benchmark results.

Teams can assess cost and latency on routine coding tasks, but the comparisons are vendor claims. Weights are not public; controlled sharing with partners and researchers is still being developed, so self-hosting is not yet established.

Introducing SWE-2 Flash | Cognition

02 / AI product tracker

Product	Version / date	Changes and sources
SWE-2 Flash	Devin Desktop / CLI 2026-11-04 Recent version • stable	Recent verified release: hosted coding access is available; public weights are not released. Introducing SWE-2 Flash | Cognition
SWE-2 Flash weights	Controlled sharing program 2026-11-04 Recent version • announced	Recent announcement: controlled weight sharing for partners and researchers remains in development. Introducing SWE-2 Flash | Cognition
Claude Code	2.1.319 2026-11-07 Recent version • stable	Previously covered verified version: background MCP task support, not a new event in this issue. Claude Code official release

03 / AI chips

Original date: 2026-11-02 | Seven-day watch

Fast interconnects determine whether cheaper accelerators save money

A preprint tests long-context inference on a Tenstorrent Galaxy Blackhole cluster. Across three dense models and 8K–256K contexts, it reports 1.07–2.24 times the tokens per dollar of an eight-GPU RTX PRO 6000 Blackwell server under a three-year purchase-and-electricity model.

The study offers a system-level procurement comparison. Emulating slower TCP-class communication on the same chips cut throughput by 23.5–67.4% and erased the cost advantage. Results depend on the tested models, precision and cost assumptions.

[2611.02975] Introducing Cluster Efficiency to LLM Serving: Pooling Economical Accelerators over Fast Interconnects

1Introduction

04 / Embodied AI

Original date: 2026-11-04 | Seven-day watch

Cosmos research makes virtual environments respond to actions

NVIDIA researchers present an interactive world-simulation framework that streams visual observations in response to actions and scene controls, including physical state maintained by an external simulator. Examples cover manipulation, video transfer and multi-view driving simulation.

Code and checkpoints provide reusable tools for training and evaluation. The demonstrations concern virtual observations, not physical-robot success rates or road validation. Adoption still requires checks of physical consistency, task fit and model licensing.

[2611.06627] Interactive World Simulation with Cosmos for Physical AI

Interactive World Simulation with Cosmos for Physical AI — Cosmos Lab

05 / Infrastructure

Original date: 2026-11-06 | Recent development

AWS allocates GPU capacity prepayments across usage

AWS added amortization of EC2 Capacity Blocks for ML prepayments to CUR 2.0 and Cost Explorer. Teams can see costs associated with instance usage and unused capacity, allocating upfront purchases to the projects that consume them.

This helps separate utilization from billing timing; it does not itself reduce compute prices. AWS says the feature has no additional charge and excludes China and US GovCloud regions. Buyers still need to check their bills and reservation periods.

AWS launches support for amortization of EC2 Capacity Blocks for ML - AWS

Recent Announcements

06 / Policy

Original date: 2026-11-05 | Seven-day watch

China consults on robot product identification

China's industry ministry is consulting on interim rules for robot product identification, aiming to standardize product identities, manufacturing and safety governance. The notice is dated November 5; the page says November 6, with consultation through December 5 in its body.

Manufacturers and buyers can review traceability needs and submit comments. This remains a draft, not an effective obligation; the final text, implementation arrangements and platform procedures still need confirmation.

MIIT: robot identification consultation

Original date: 2026-11-04 | Seven-day watch

EU public-sector AI toolbox brings together adoption resources

The Interoperable Europe portal presents an AI toolbox with standards and tools, public-administration use cases, training, and legal and procurement guidance to support the Apply AI Strategy.

Public bodies can use it to find reusable resources. The collection is not a compliance certification or blanket purchasing approval; each project still needs to assess applicable rules, data conditions and licenses. The original portal dates the article November 4.

AI Toolbox to support public administrations in adopting AI | Interoperable Europe Portal

07 / Business

Original date: 2026-11-07 | Recent development

Runjian cautions that AI contracts are not realized revenue

In its November 7 trading-volatility disclosure, Runjian said AI, compute and token services still represent a small revenue share. It reiterated that its previously disclosed one-year, $200 million token-service contract settles on actual consumption and is not expected to materially affect overall 2026 results.

This is a risk clarification, not a new order. A minimum purchase commitment does not eliminate performance and service-interruption risks. Readers should distinguish the contract value from recognized revenue and profit, and follow subsequent audited results.

Runjian trading-volatility disclosure

Original date: 2026-11-03 | Seven-day watch

Menlo estimates enterprise AI expansion using annualized figures

Menlo Ventures estimates an annualized enterprise AI deployment market of about $177 billion as of September. It combines a survey of nearly 400 US enterprise decision-makers responsible for over $4 billion in AI spending with filings and third-party sources.

The estimate helps track budgets, but is not realized full-year revenue or an audited total. The survey ran September 8–26, and prior years were reclassified. Menlo invests in Anthropic and other covered companies, so sample limits and financial interests matter.

Menlo Ventures: State of Enterprise AI 2026

08 / AI markets

November 6 closes diverge across markets and storage names

In the fixed watchlist, US names show 11 gains and 4 declines: AMD +11.04%, Micron +5.12%, Western Digital -1.44%. All eight mainland names fell, including GigaDevice -8.99%. Four Hong Kong names fell; SenseTime change is unknown. Samsung fell 6.35% and SK hynix 10.44%. This describes divergence, not the whole industry.

At the November 9, 08:30 Beijing cutoff, all latest complete sessions are November 6, but close times differ. This watchlist is not an industry index. Currencies: USD, CNY, HKD and KRW; SenseTime price only is verified. Limited attributed figures from Stock Analysis and Seoul Economic Daily are linked. Later news is not used to explain earlier prices.

Memory

Company / ticker	Market / FX	Close	Change	Session / source
Micron / MU	US / USD	690.00	+5.12%	2026-11-06 Stock Analysis: Micron closing history
Sandisk / SNDK	US / USD	835.06	+3.55%	2026-11-06 Stock Analysis: Sandisk closing history
SK hynix / 000660	KR / KRW	1,132,000	-10.44%	2026-11-06 Foreign Selling of 2.8 Trillion Won Pushes KOSPI to Brink of 5,000 - Seoul Economic Daily
Samsung Electronics / 005930	KR / KRW	188,700	-6.35%	2026-11-06 Foreign Selling of 2.8 Trillion Won Pushes KOSPI to Brink of 5,000 - Seoul Economic Daily
CXMT / 688825	CN / CNY	40.41	-4.98%	2026-11-06 Stock Analysis: CXMT closing history

Storage and components

Company / ticker	Market / FX	Close	Change	Session / source
Western Digital / WDC	US / USD	263.78	-1.44%	2026-11-06 Stock Analysis: Western Digital closing history
Seagate / STX	US / USD	460.99	-1.19%	2026-11-06 Stock Analysis: Seagate closing history
Montage Technology / 688008	CN / CNY	150.10	-8.36%	2026-11-06 Stock Analysis: Montage Technology closing history
GigaDevice / 603986	CN / CNY	239.49	-8.99%	2026-11-06 Stock Analysis: GigaDevice closing history
Longsys / 301308	CN / CNY	214.77	-4.87%	2026-11-06 Stock Analysis: Longsys closing history
BIWIN / 688525	CN / CNY	126.00	-5.90%	2026-11-06 Stock Analysis: BIWIN closing history

Compute and manufacturing

Company / ticker	Market / FX	Close	Change	Session / source
Broadcom / AVGO	US / USD	293.69	+0.74%	2026-11-06 Stock Analysis: Broadcom closing history
TSMC ADR / TSM	US / USD	375.44	+6.33%	2026-11-06 Stock Analysis: TSMC ADR closing history
NVIDIA / NVDA	US / USD	186.64	+2.78%	2026-11-06 Stock Analysis: NVIDIA closing history
AMD / AMD	US / USD	449.04	+11.04%	2026-11-06 Stock Analysis: AMD closing history
Intel / INTC	US / USD	56.28	+7.71%	2026-11-06 Stock Analysis: Intel closing history
Cambricon / 688256	CN / CNY	802.90	-4.98%	2026-11-06 Stock Analysis: Cambricon closing history
Hygon / 688041	CN / CNY	189.50	-1.71%	2026-11-06 Stock Analysis: Hygon closing history
SMIC / 00981	HK / HKD	45.58	-4.04%	2026-11-06 Stock Analysis: SMIC closing history

Networking, power and cooling

Company / ticker	Market / FX	Close	Change	Session / source
Arista Networks / ANET	US / USD	170.80	+7.31%	2026-11-06 Stock Analysis: Arista Networks closing history
Vertiv / VRT	US / USD	182.86	+3.47%	2026-11-06 Stock Analysis: Vertiv closing history

Platforms and applications

Company / ticker	Market / FX	Close	Change	Session / source
Microsoft / MSFT	US / USD	530.61	-0.99%	2026-11-06 Stock Analysis: Microsoft closing history
Alphabet / GOOGL	US / USD	284.78	+0.78%	2026-11-06 Stock Analysis: Alphabet closing history
Meta / META	US / USD	610.15	+0.84%	2026-11-06 Stock Analysis: Meta closing history
Amazon / AMZN	US / USD	259.30	-0.35%	2026-11-06 Stock Analysis: Amazon closing history
iFlytek / 002230	CN / CNY	38.25	-2.30%	2026-11-06 Stock Analysis: iFlytek closing history
Baidu / 09888	HK / HKD	78.20	-3.04%	2026-11-06 Stock Analysis: Baidu closing history
Alibaba / 09988	HK / HKD	104.90	-3.85%	2026-11-06 Stock Analysis: Alibaba closing history
Tencent / 00700	HK / HKD	419.80	-2.46%	2026-11-06 Stock Analysis: Tencent closing history
SenseTime / 00020	HK / HKD	1.16	—	2026-11-06 Stock Analysis: SenseTime closing history

Watch controlled weight sharing, simulation validation, final identification rules and actual AI contract performance.