Etron Technology, Inc. Since 1991

2025 Third Quarter Investor Conference

Disclaimer

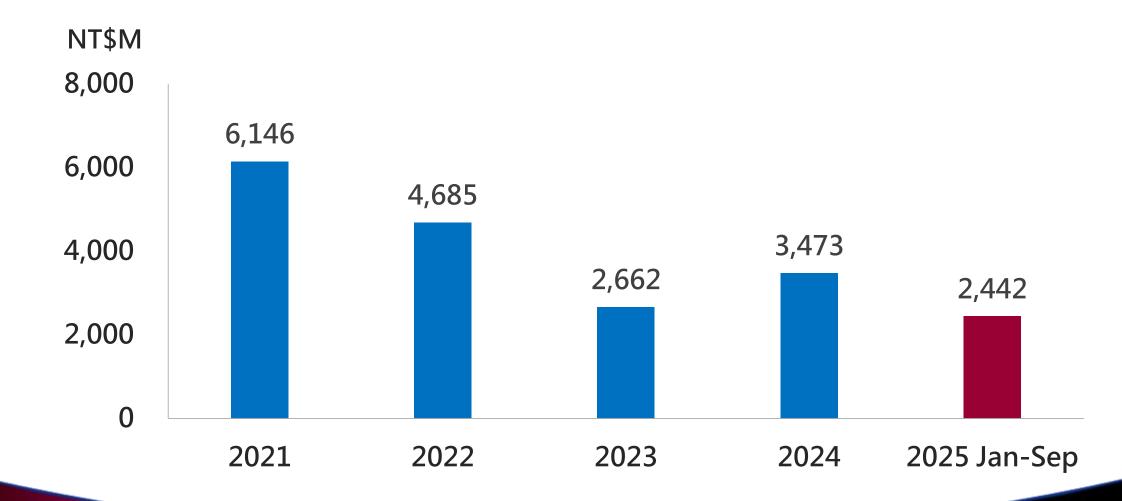
- The forward-looking statements contained in the presentation are subject to risks and uncertainties and actual results may differ materially from those expressed or implied in these forward-looking statements
- Etron makes no representation or warranty as to the accuracy or completeness of these forward-looking statements and nor does Etron undertake any obligation to update any forward-looking statements, whether as a result of new information or future events

Agenda

- 1. 2025 Q3 Financial Performance
- 2. Business Overview
- 3. Market and Business Outlook
- 4. Q&A

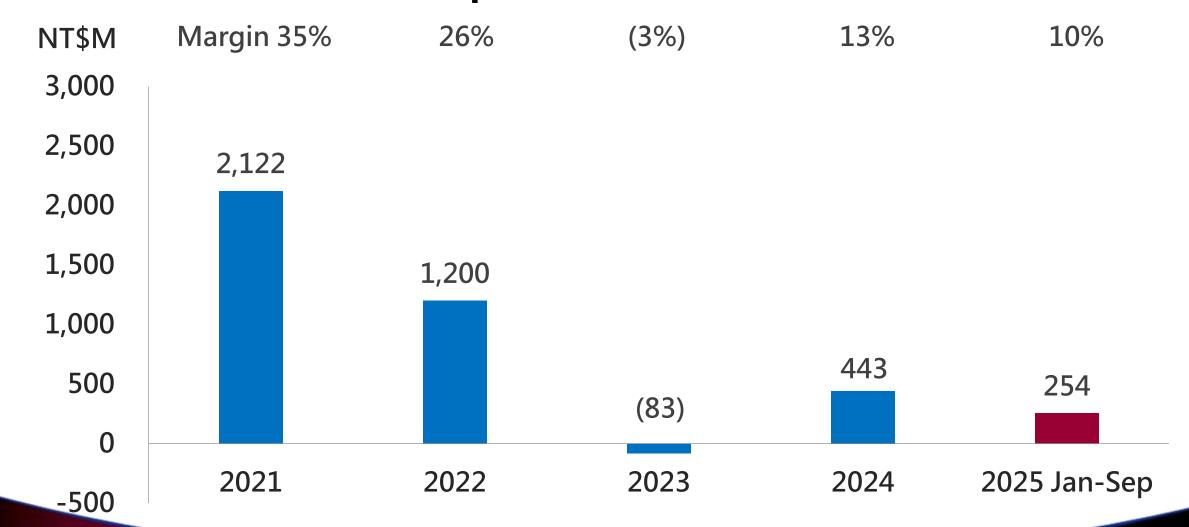
1. 2025 Q3 Financial Performance

Consolidated Operating Revenue





Consolidated Gross profit



Consolidated Statements of Comprehensive Income

Expressed in millions of New Taiwan dollars	3Q25	2Q25	3Q24
Operating revenue	1,070	745	929
Gross profit from operations	135	52	166
Gross margin from operations	13%	7%	18%
Operating expenses	(331)	(315)	(304)
Operating loss	(180)	(246)	(121)
Non-operating income and expenses	16	(3)	0.88
Profit (loss) attributable to Owners of the parent company	(141)	(228)	(105)
Basic (losses) earnings per share(in dollar of NTD)	(0.43)	(0.70)	(0.34)
EBITDA	(91)	(145)	(53)



Consolidated Balance Sheet

Expressed in millions of New Taiwan dollars	Sep.30	,25	Jun.3	0 ,25	Dec.3	1,24
expressed in millions of New Talwan dollars	Amount	%	Amount	%	Amount	%
Cash and cash equivalents	720	11	559	9	785	12
Accounts receivable	771	11	678	10	788	12
Inventories	2,572	38	2,624	40	2,537	38
Total current assets	4,169	61	3,975	61	4,202	62
Total non-current assets	2,663	39	2,575	39	2,529	38
Total assets	6,832	100	6,550	100	6,731	100
Accounts Payable	704	10	514	8	601	9
Other Current liabilities	854	13	1,515	23	1,640	24
Total Current liabilities	1,558	23	2,029	31	2,241	33
Long-term liabilities	1,547	22	690	11	210	3
Total liabilities	3,105	45	2,719	42	2,451	36
Total equity	3,727	55	3,831	58	4,280	64
Financial analysis highlights						
Liabilities ratio	2.68		1.96		1.88	
Current ratio(times)	45%		42%		36%	

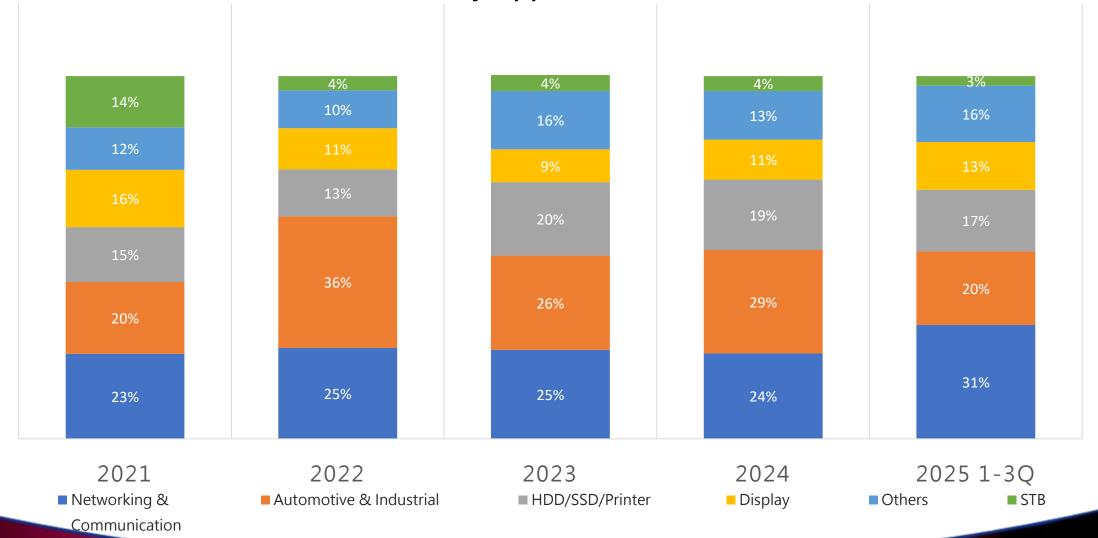
Consolidated Statements of Cash Flows

Expressed in millions of New Taiwan dollars	3Q2025	2Q2025	1Q2025	2024
Cash and cash equivalents at beginning of year	559	878	785	707
Cash flows from operating activities	74	(85)	(401)	(11)
Capital expenditures	(25)	(64)	(69)	(167)
Cash flows from financing activities and others	112	(170)	563	256
Cash and cash equivalents at end of year	720	559	878	785

2. Business Overview



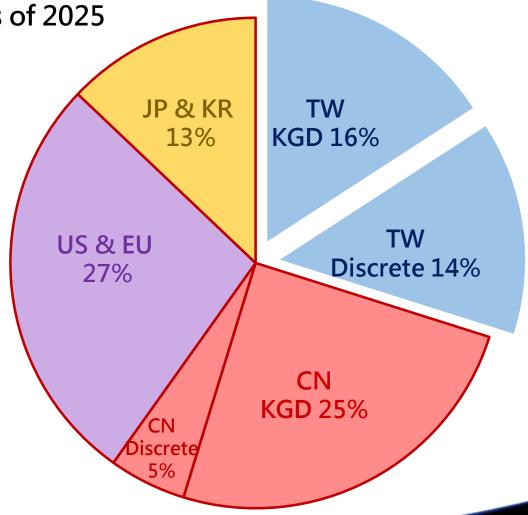
Etron DRAM Revenue – by Application



Memory Revenue

by End Market Region for the First Three Quarters of 2025

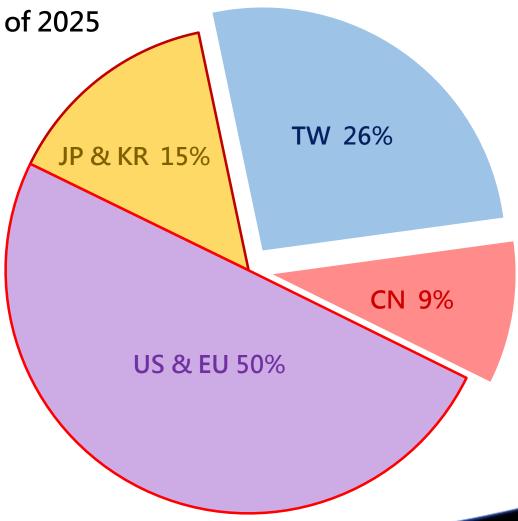
70% of Total Memory Revenue Generated from Overseas Markets



Memory Discrete Revenue

by End Market Region for the First Three Quarters of 2025

65% of Memory Discrete Revenue Generated from U.S., Europe, Japan & Korea



Continuously Expanding Product Portfolio to Provide Customers with a Diverse and Enriched Selection

- Our Product Portfolio Includes SDR \ DDR \ DDR2 \ DDR3 \ DDR4 \ LPDDR2 \ LPDDR4/4X \ RPC \ SPI NAND and e.MMC
- Offering Both KGD and Discrete Solutions. We committed to delivering high-quality products, exceptional service, and long-term customer support

	service, and long-term customer support										- 1													
DRAM	SE	OR		DDR			DDR2			DI	DR3			DD	R4		LPDDR2		LPDD	R4/4X		RI	PC	╛╵
DIVAN	63nm	38nm	63nm	45nm	38nm	45nm	38nm	25nm	38nm	25nm	20nm	1xnm	25nm	20nm	1xnm	1anm	38nm	25nm	20nm	1xnm	1anm	38nm	20nm	╛╽
16M																								
32M																								
64M																								
128M																								
256M																								
512M																								
1G																								
2G																								
4G																								
8G																								
16G																								
32G																								

Flash	SPI N	e.MMC			
1 10311	1.8V	3.3V	3.3V		
1Gb					
2Gb					
4Gb					
8Gb					
4GB					
(32Gb)					
8GB					
(64Gb)					
16GB					
(128Gb)					
32GB					
(256Gb)					
64GB					
(512Gb)					
128GB					
(1024Gb)					

Reliable & Long-Term Supply for DDR4&LPDDR4/4X

Product 8	k Density	Application
DDR4 LPDDR4/4X	4Gb-16Gb 1Gb-32Gb	WiFi Router, 10G PON, Cable Modem, Gateway, STB, Media TV Box, IP Cam, IoT, Printer, SSD, Industrial PC, etc



One-Stop Development Services for Memory and Memory Controllers

MemorAiLink

Empowering SoC Innovation with Streamlined AI Memory Solutions

Com	orehensive
Memo	ry Solutions

Diverse memory options meet SoC designs' capacity and bandwidth needs

Streamlined Memory /Package System

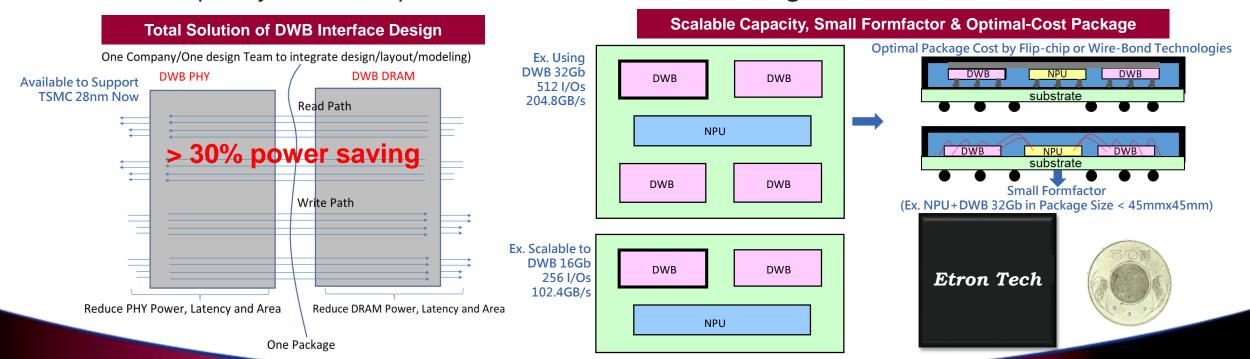
Sleek Heterogeneous Integration optimizes cost, performance, and thermal management

Seamless Integration

SoC-memory Interface IPs reduces complexities and time-to-market

Core of Edge AI Comuting Solutions-DWB DRAM

- Al Memories Specifically Designed for Small Language Models in Edge Al Computing
- High Bandwidth, Low Power, Small Formfactor and Optimal-Cost Package
- Providing the total solution of DWB DRAM+PHY+Controller
- Effectively reducing power consumption for both DRAM & Memory Controller
- The min. capacity is 8Gb, expandable to 32Gb and achieving 204.8GB/s bandwidth



Physical Al Opportunity



鈺創科技

Etron Technology, Inc.



Driven by semiconductors, integrating sensing, intelligence, and connectivity with privacy protection.

Data

+

Intelligence

+

Connectivity



Perception



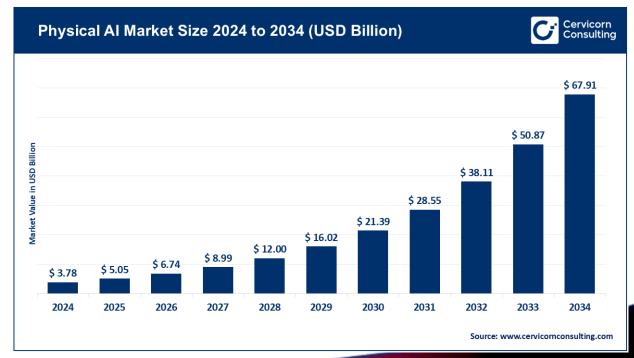
Decision

Physical AI refers to an intelligent machine system centered on silicon-based chips, integrating sensing, computing, and cloud collaboration.

At the foundation are silicon-based processors and reliable sensing solutions; the middle layer provides real-time data processing and decision-making capabilities; and the top layer leverages hybrid cloud AI to continuously optimize models and cost.

In this architecture, data, intelligence, sensing, and decision-making are unified within a single value chain.

According to market research, the Physical AI market is projected to grow from USD 3.8 billion in 2024 to nearly USD 68 billion by 2034.



Etron Group's Investment **Portfolio and Strategic Holdings**



eYs3D **Microelectronics**





eEver Technology





DeCloak Intelligences



Key Assets

NPU IP RISC CPU IP

Interface IP

Image Processing IP

Sub-system Design IP

Software&Algorithm



Major Shareholders



USB IP

RISC CPU IP

Intergrated Interface

Serdes Design

Serdes IP

eMarker Controller

PD Controller

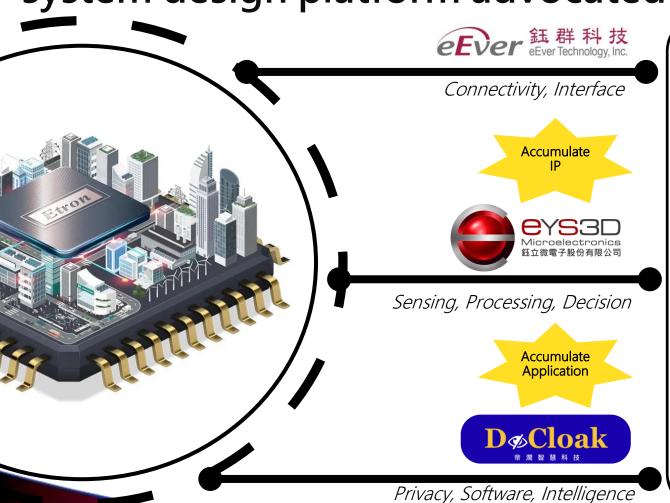
Audio/ Video Signal Processing

Privacy Processing Unit (PPU) and IP Privacy Image Processing System and IP GPS De-identification Software and IP In-vehicle Privacy Processing IP De-identification Technology System and IP

Robotic Control System and IP



Etron 鈺創科技 Etron Technology, Inc. The value of the invested subsidiaries lies in advancing the system design platform advocated by the core business.



MemorAiLink

Accelerate Ecosystem Building

Pre-integrated connectivity, sensing and AI to move quickly from concept to production-ready prototypes and Alpha Sites

Engage Application Market

Leverages diverse affiliates to reach end markets, sense shifts, practive businesses, seize opportunities, build relationships.

Accumulate IP Asset

Turn project outcomes into reusable IP blocks, cutting future cost while amplifying long-term value.



Silicon Driven Robot Platform

Perception & Decision

eYs3D Microelectronics



Flexible Simulation and Configuration Options

Customer Application Scenarios: Home / Commercial / Professional Service Robots

12NM SOC

28nm ~ 55nm Perception IC

3D Sensing/ AI Sensing Subsystem









ASV Pattern DOE









Sub-System Design



Providing products and solutions to major international clients based on MIT chip and subsystem technologies.





XINK Robotic Platform Achievements



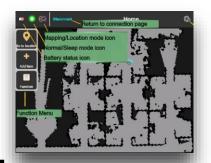
eYs3D Microelectronics



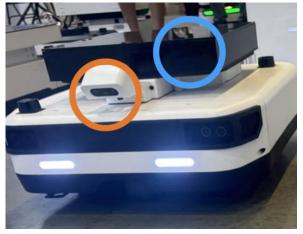
Software & Algorithm

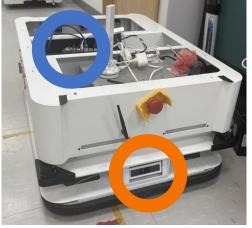
eYs3D自主AI算法(SaaS)

•局域型任務協作



Achievement







Compute Board











Sensing



Industrial Robot AMR Platform Agriculture Robot

Etron

XINK Sensing Platform



eYs3D Microelectronics





The XINK Intelligent Computing Platform has been adopted by a leading Taiwanese smart EV charging station provider, offering a full-stack solution encompassing model architecture, AI training, and intelligent vision.





Al Model Al Training

IC Silicon

TOTAL SOLUTION

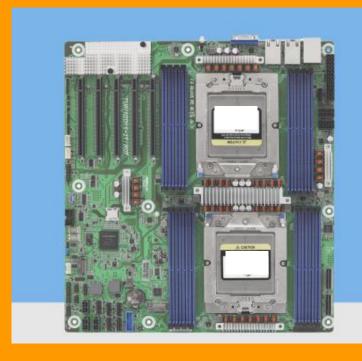
Etron

USB Host Controller in Al Server

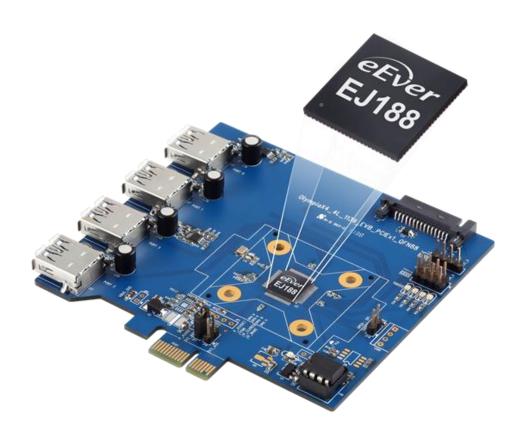


eEver Technology





Design-In to Tear-1 Al Server Provider in Taiwan



The World's 1st USB Share 4K60 A/V Processor





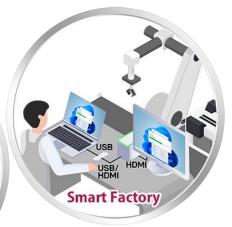


- Supports two USB 3.2 Gen1 5Gbps ports
- Supports 4K60 video capture
- Enables cross-device USB keyboard and mouse control
- Built-in file transfer and clipboard sharing functions
- Supports cross-platform operation on Windows and macOS













High-Power PD Control Entering the Edge Al Server Market











Category	Low Power PD Controller Application	240W PD Controller Application
Industrial Computing	USB Power Supply & IoT	Edge Al Server HPC Module
Automotive Robotics	Peripheral Supply	Robot Platform Power Bus





- PD 3.2 Controller IC Series Certified by USB-IF PD Compliance
- The Industry's Only PD 3.2 Controller Chip Dedicated to USB4™ and DisplayPort 2.1 Cables – EJ732D

Providing PD Controller Solutions for Robots and Edge AI Servers

Etron

World-Class Recognition for Innovative Technology







Following 2023 and 2024, honored for the third time with the 2026 CES Innovation Award!





Privacy-Secure Intelligent Decision-Making

System for Robots

Use Cases of Privacy-Preserving Face Recognition Technology



DeCloak Intelligences

Decloak



Case CERTIFIED SOURCE 27001

Medical, Industrial & Semiconductor Industry





DecloakFaceTM

In the front-end, the facial recognition system applies real-time deidentification masking to prevent unauthorized screen capture and potential biometric data leakage. On the back-end, identity matching is performed only after biometric features are de-identified, ensuring that even if data is compromised, it cannot be misused. This architecture enables accurate authentication while preserving privacy and mitigating personal data risks.







Use Cases of Privacy-Preserving Technologies in Healthcare



10+ Case

From public spaces to operating rooms, emergency rooms, negative pressure isolation wards, long-term care facilities, and home nursing environments.





DeCloak Intelligences

D

Cloak

DecloakVision

AipA Smart Healthcare System is an innovative Al-driven privacy-enhancing monitoring solution that performs automated deidentification of personal data while detecting and alerting on targeted clinical behaviors. It is designed to assist frontline healthcare professionals in patient safety management and risk prevention. The underlying privacy protection algorithms have been validated in accordance with the U.S. NIST SP 800-266 guidelines.









3. Market and Business Outlook

Market and Business Outlook

- Driven by the surge in AI-related demand, the shift in supply dynamics has led to a widespread shortage in memory supply, a situation that is unlikely to ease in the near term. In particular, specific products such as DDR4, DDR3, and LPDDR4/4X are expected to remain in tight supply until the second half of next year, or even continue to 2027, some analysts said
- With the rise of AI Edge applications, the market is expected to see intense competition as numerous players enter starting next year. Etron's MemorAilink solution platform is wellpositioned to serve a broader and more diverse range of application needs
- The adoption of intelligent sensing and privacy protection technologies across various robotics and smart machine products (Physical AI) will continue to grow rapidly, entering the stage of application maturity from Production Verification Test (PVT) to small-scale mass production. Etron holds a comparative advantage in customized memory and logic IC integrated subsystem solutions and aims to leverage this strength to stand out in the market
- The tight supply chain situation is expected to persist through 2026. Leveraging Etron's diversified supply chain allies and decades of strong collaboration with industry partners, Etron is strategically poised to ensure stable support for its growing operational needs in 2026

