



MINDIA

Brought to you by Informa Tech

Mobile & Embedded Memory Intelligence Service

Part of the Memory & Storage Service Area Package

Comprehensive coverage of the NOR and embedded NAND flash markets

“ Mobile and embedded memory will be driven by smartphones as they transition to a 5G-enabled world, but other growing applications, including IoT devices, will increase demand for DRAM, NAND, and NOR. ”

Makoto Ferguson

Principle Research Analyst

Mobile & Embedded Memory Intelligence service

Part of the Memory & Storage Service Area Package

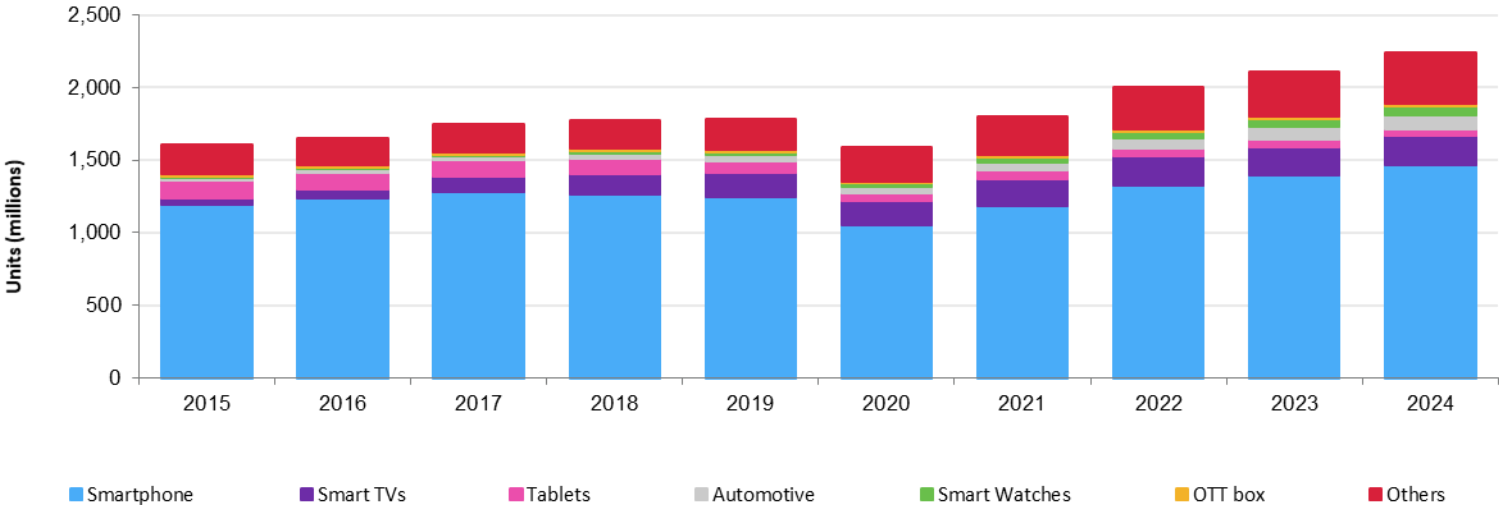
How Omdia Helps You

- Detailed analysis of handset and tablet memory specifications
- NAND and NOR market sizing
- Competitive rankings of NOR suppliers
- Close integration with DRAM and NAND Intelligence Services resulting in an all-inclusive understanding of the memory market

Key Questions Addressed

- What applications make up the mobile and embedded memory market, and what is the sizing of this market?
- What memory configurations are driving the mobile handset market, and how will this market evolve in the next four years?
- Who are the NOR manufacturers, and what are the key growth prospects?
- What is the NOR market forecast in terms of bit growth, ASP, and revenue, both near-term and a look four years ahead?

eMMC/UFS unit forecast by application



Notes: eMMC/UFS includes eMCP and uMCP

© 2020 Omdia

Memory & Storage: Our Expert Analysts



Michael Yang
Senior Director



Alex Yon
Chief Analyst



Lino Jeng
Sr. Principal Analyst



James Zhao
Sr. Principal Analyst



Makoto Ferguson
Principal Analyst

Mobile & Embedded Memory: Deliverables



MARKET TRACKERS

—Quarterly—

Mobile & Embedded Memory Market Tracker



MARKET INSIGHTS

—Monthly—

Studies key market trends, analysis on product, technology and applications, and monthly pricing updates.



PRESENTATIONS

—Ongoing—

Scheduled market briefings by request with our lead analysts



ANALYST ACCESS

—Ongoing—

For prompt responses to urgent and unique questions

Mobile & Embedded Memory: Market Data

Mobile & Embedded Memory Market Tracker

Provides detailed analysis and forecasts on mobile and embedded memory market trends by application markets, technology, density as well as insights into significant trends and changes in the marketplace; updated quarterly

Details

Frequency: Quarterly

Measures

- Revenue
- Unit shipment
- Bit shipment
- ASP
- Market shares

Application Markets

Mobile

- Smartphone
- Tablets

Embedded

- Automotive, Smart TVs, TWS, Set Top Box/OTT
- Other embedded/IoT

Coverage

Technologies

- NAND and DRAM
- eMMC
 - UFS
 - eMCP
 - uMCP
 - MCP
 - LPDDRx

NOR

- SPI NOR
- Parallel NOR

Regions

- Worldwide

NAND/Mobile Memory Dynamics Market Brief

Studies key market trends, analysis on product, technology and applications, and monthly pricing updates.

Details

Frequency: Monthly

Updated monthly NAND components, eMMC/UFS and eMCP/uMCP pricing, analysis of current market conditions, key demand and supply dynamics and implications from various end applications.

Related Content: Memory & Storage Service Area Coverage

Service Area Package: Memory & Storage

DRAM Memory
Intelligence Service

NAND Memory
Intelligence Service

Mobile & Embedded Memory
Intelligence Service

SSD & HDD Storage Memory
Intelligence Service

About Omdia's Memory & Storage Research

Omdia's memory and storage team brings years of industry experience, from memory manufacturing, to SSD engineering, and corporate memory business/market intelligence. The team has in-depth knowledge of how the memory markets evolve, the psychologies of what drives the industry, as well as future trends that may impact the markets.

Additionally, the memory and storage team has access to the vast internal resources Omdia has to offer, such as application research and demand, as well as a full suite of semiconductor manufacturing reports and analysis to get a full view on the markets.

Related Content: Semiconductor Service Area Coverage

SERVICE AREA PACKAGE			
Memory & Storage	Semiconductor Components	Semiconductor Manufacturing	Semiconductor Market
<ul style="list-style-type: none"> • DRAM Memory Intelligence Service • Mobile & Embedded Memory Intelligence Service • NAND Memory Intelligence Service • SSD & HDD Storage Memory Intelligence Service 	<ul style="list-style-type: none"> • Power Semiconductor Intelligence Service • MEMS and Sensors Intelligence Service • Wide Bandgap Power Semi Intelligence Service • Image Sensor Intelligence Service • LED Intelligence Service • MEMS and Sensors for Consumer and Mobile Intelligence Service • Microcontroller MCU Intelligence Service • Microcontroller Market Tracker • Processors for Graphics and AI Market Tracker • Processors for Network Infrastructure Market Tracker • System-on-Chip (SoC) Market Tracker • Optoelectronic Components Report • Processors Spotlight Service 	<ul style="list-style-type: none"> • Global Semiconductor Manufacturing Market Tracker • Pure Play Foundry Market Tracker • Semiconductor Silicon Demand Forecast Tool 	<ul style="list-style-type: none"> • China Semiconductor Landscape Intelligence Service • Industrial Semiconductor Intelligence Service • OEM Semiconductor Spending & Design Activity Intelligence Service • Semiconductor Application Forecast AMFT Spotlight Service • Semiconductor Competitive Landscape CLT Spotlight Service • Automotive Semiconductor Market Tracker • Design Activity Tool • OEM Semiconductor Spend Tracker



Our “Ask an Analyst” Service Provides Best in Class Customer Support

Whether you need guidance to navigate the service, information regarding our methodologies or you want to better understand a data trend, Omdia’s support team is here to help.

Draw on our expertise

- Make the right decisions
- Sanity-check your own findings
- Get the most out of your subscription
- Understand more about our methodologies

Our Ask an Analyst service gives you direct contact via telephone, email or face-to-face session with our expert analyst team:




Shelley Hunter
*Customer Success
Manager*




Kâren Dyer
*Customer Success
Manager*



Get in touch!

 AskAnAnalyst@omdia.com

 [@Omdia](https://www.linkedin.com/company/omdia)

 [@OmdiaHQ](https://twitter.com/OmdiaHQ)

 OMDIA

Thank you

Disclaimer

The Omdia research, data and information referenced herein (the “Omdia Materials”) are the copyrighted property of Informa Tech and its subsidiaries or affiliates (together “Informa Tech”) or its third party data providers and represent data, research, opinions, or viewpoints published by Informa Tech, and are not representations of fact.

The Omdia Materials reflect information and opinions from the original publication date and not from the date of this document. The information and opinions expressed in the Omdia Materials are subject to change without notice and Informa Tech does not have any duty or responsibility to update the Omdia Materials or this publication as a result.

Omdia Materials are delivered on an “as-is” and “as-available” basis. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, or correctness of the information, opinions, and conclusions contained in Omdia Materials.

To the maximum extent permitted by law, Informa Tech and its affiliates, officers, directors, employees, agents, and third party data providers disclaim any liability (including, without limitation, any liability arising from fault or negligence) as to the accuracy or completeness or use of the Omdia Materials. Informa Tech will not, under any circumstance whatsoever, be liable for any trading, investment, commercial, or other decisions based on or made in reliance of the Omdia Materials.

Get in touch!



customersuccess@omdia.com

 @Omdia



@OmdiaHQ