Dadmatech

PRODUCTS & CAPABILITIES

INTELLIGENCE AT WORK.

Enterprise, industrial and commerce AI.



PRODUCT COLLECTION / 2026

dadmatech.ir

01 / DADMATECH

Research-led. Business-focused.

AI that connects knowledge, operations and commerce.

Dadmatech is the commercial brand of Dadeh Pardazan Mobtaker Akam, an Iranian AI company with an academic foundation. Its team develops technologies and commercial products across language, speech, vision and industrial data analysis.

Recognized as a Type 1 knowledge-based company, Dadmatech combines applied research with product development. Its work spans enterprise knowledge, intelligent assistants and industrial optimization, with a commitment to the Persian AI ecosystem.

30+

Specialists & researchers

20+

Specialist modules

10+

R&D; projects

Company figures as published on dadmatech.ir, November 2026.

One portfolio. Multiple possibilities.

01 Kheradju — ENTERPRISE KNOWLEDGE — 04—05

02 DadmaTools — PERSIAN LANGUAGE INTELLIGENCE — 06—07

03 DadmaShop — AI SHOPPING AGENT — 08—09

04 DadmaSense — INDUSTRIAL INTELLIGENCE — 10—11

05 Xaridyar — PURCHASE DECISION INTELLIGENCE — 12—13

01

Kheradju

Make organizational knowledge usable.

A conversational knowledge management platform built on large language models. Kheradju helps internal users work with documents, instructions and technical information through natural-language interaction.

01 **Find and connect**

Search organizational knowledge and identify related documents.

02 **Understand and synthesize**

Summarize, translate and compare information; support analysis and reasoning.

03 **Deploy to fit your environment**

Service-based, cloud and on-premise options, including offline use.

APPLICATIONS

Technical knowledge management; maintenance and supply; HSE; HR policies; employee learning.



From stored information to shared knowledge.

Offline on-premise use requires GPU infrastructure provided by the organization.

02

DadmaTools

Give your software a deeper understanding.

A Persian natural language processing toolkit for developers and businesses. DadmaTools adds intelligent text analysis to the systems teams already use to search, manage and process information.

01 **Search by meaning**

Semantic search and similar-document detection.

02 **Organize the text**

Summarization, content classification, topic analysis and keyphrase extraction.

03 **Improve text quality**

Semantic spelling correction for Persian-language content.

APPLICATIONS

Office automation; correspondence systems; document management; CRM; search engines; report analysis.



Turn language into capability.

Open-source resources are available for research and development, alongside commercial and enterprise offerings.

03

DadmaShop

A better purchase begins with a conversation.

DadmaShop understands a shopper’s needs and connects them with products in a store’s actual catalog. It guides the journey from discovery to comparison and selection, even when customers do not know the exact product name.

01 **Understand the need**

Natural conversation, contextual suggestions and semantic product discovery.

02 **Explain the options**

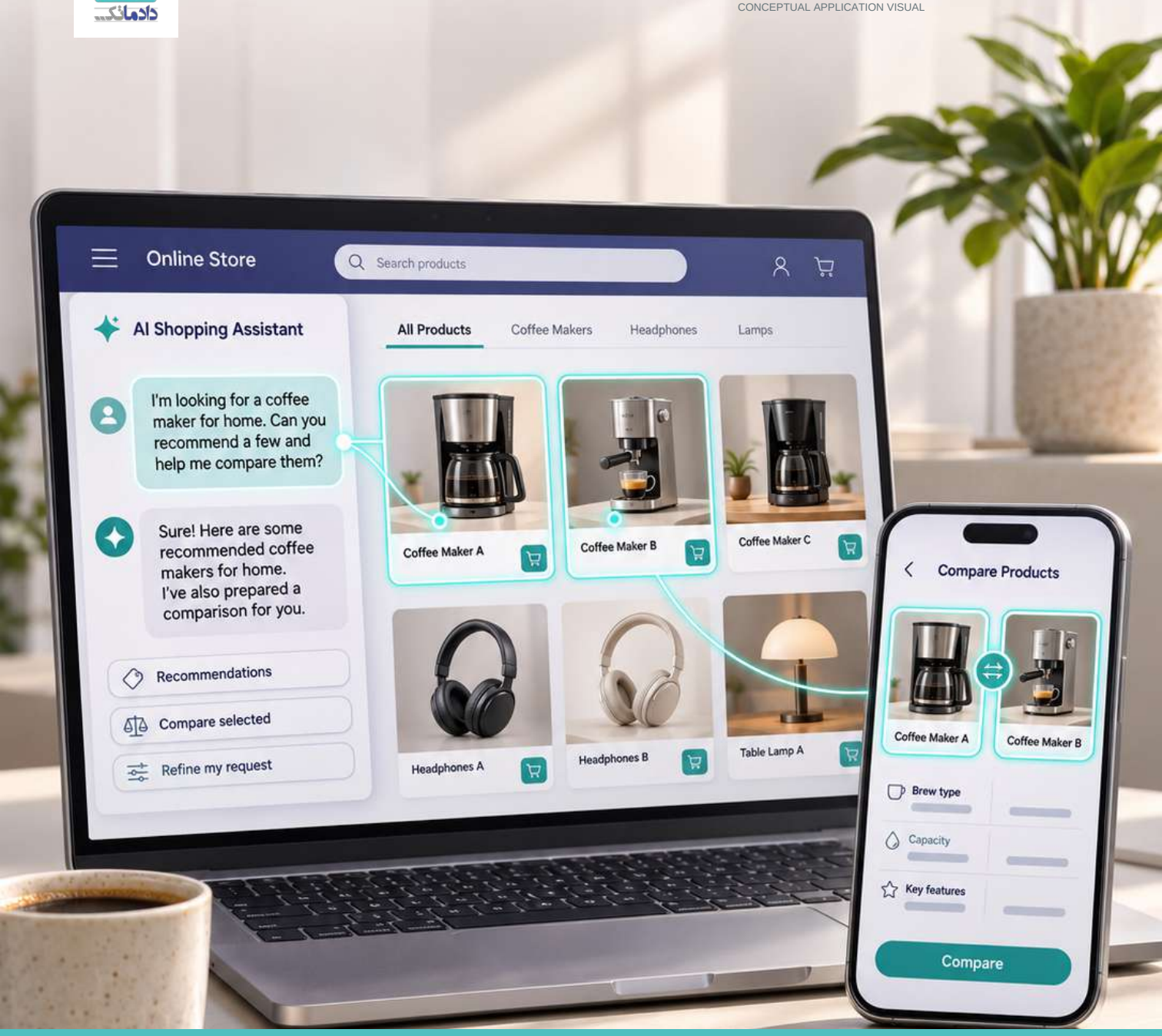
Answer product questions and make differences easier to understand.

03 **Connect your catalog**

Synchronize product information through WooCommerce, CSV or a product API.

APPLICATIONS

Online stores and commerce teams building product-aware shopping assistance.



Your catalog.
A more personal journey.

Service and API, enterprise deployment and open-source model routes are presented on the product website. Confirm access with the team.

04

DadmaSense

See more in your process data.

An industrial AI solution for analyzing sensor and process data. DadmaSense combines soft sensors, intelligent monitoring and data-driven recommendations to help teams understand and improve production processes.

01 **Estimate quality**

Soft sensors predict process quality parameters from available operating data.

02 **Monitor continuously**

Online process monitoring, anomaly detection and bottleneck identification.

03 **Support optimization**

Analyze relationships between variables and recommend process improvements.

APPLICATIONS

Mining; oil and gas; petrochemicals; steel; cement; copper; food production.



From measurement to operational insight.

Model scope and integration depend on the process, available sensor data and operational requirements.

05

Xaridyar

Hear the customer.
See the difference.

Xaridyar analyzes product information and customer reviews to support more informed purchase decisions. It extracts important product attributes and reveals the strengths, weaknesses and experiences described by users.

01 **Make reviews usable**

Analyze and group customer feedback around product features.

02 **Compare with clarity**

Reveal relative strengths and weaknesses across products and competitors.

03 **Keep insight current**

Use visual reports, customized analysis and updated customer feedback.

APPLICATIONS

Shoppers evaluating alternatives; sellers and brands studying product experience and market feedback.



Many opinions. A clearer perspective.

Brings together feedback analysis, comparative insight and decision support for online purchasing.

BEYOND THE PRODUCT

The expertise behind the outcome.

Products are one part of the journey. Dadmatech also supports organizations through AI strategy, education and research.

01

AI consulting

Shape the problem, define a practical AI roadmap and assess implementation choices with a team experienced in research and delivery.

02

Aino Academy

Build practical AI and data skills through training designed around organizational and industrial needs.

03

Research & technology lab

Explore open-source tools, models, datasets and scientific work contributing to the Persian AI ecosystem.

What could intelligence change for your business?

Discuss your use case, request a product demonstration and explore the right approach with Dadmatech.

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Enterprise, industrial and commerce AI.

Dadmatech

Knowledge.
Language.
Commerce.
Industry.
Insight.

Intelligence at work.

PRODUCT COLLECTION / ENGLISH EDITION
November 2026

Sources: dadmatech.ir, dadmatech.ir/products, dadmashop.ir and company-supplied product documents. AI application imagery is conceptual and does not represent actual product interfaces or measured results. Product scope and deployment are subject to confirmation.

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