

Dynamics Product Search

for Microsoft Dynamics 365 Supply Chain Management and Commerce

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Easily **Search for Products** using flexible filters
and effortlessly **Compare Products** and their attributes

Introducing Dynamics Product Search



Finding exactly what you need in a massive set of product data is often a challenge. With Dynamics Product Search you can be confident you will find the best match for your customers' requirement. Our solution offers the next level in finding the information you need from your product data.

Microsoft Dynamics 365 Finance and Supply Chain Management in general offers good searching capabilities within specific fields. However, searching along with multiple flexible criteria and easily narrowing the search to find a limited set of data has its challenges.

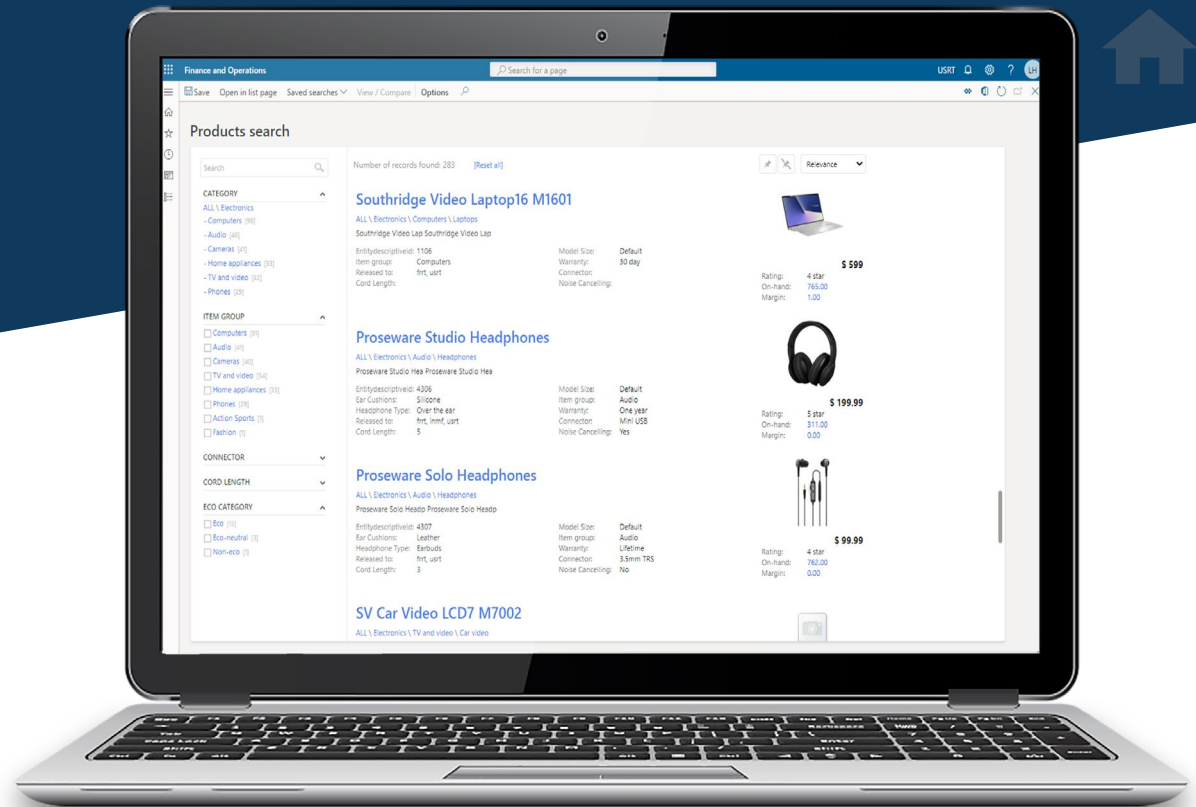
Also comparing multiple products on their relevant attributes, especially when fast and precise advice about possible alternatives

in the assortment might be required, can be time-consuming.

Dynamics Product Search uses 2 sources of product-related data; product-related attributes and almost any released product-related field with the help of an easy to create query. All this data can be used simultaneously during your search!

Benefits

- ✓ Easily search for products using filters and effortlessly compare the products and their attributes
- ✓ Display results in a flexible and attractive layout which includes showing a picture, prices and on-hand stock
- ✓ Offer your customers fast and precise advice about possible alternatives in the assortment
- ✓ Leverage the power of Microsoft Azure Cognitive Search for fast and reliable performance, even with large amounts of data



The Dynamics Product Search form, which is also accessible straight from your order, offers a Search pane on the left-hand side from your (released) product list. After setting the relevant Hierarchy, a selection can be made from the fully configurable filters and their respective values or the text search bar can be used.

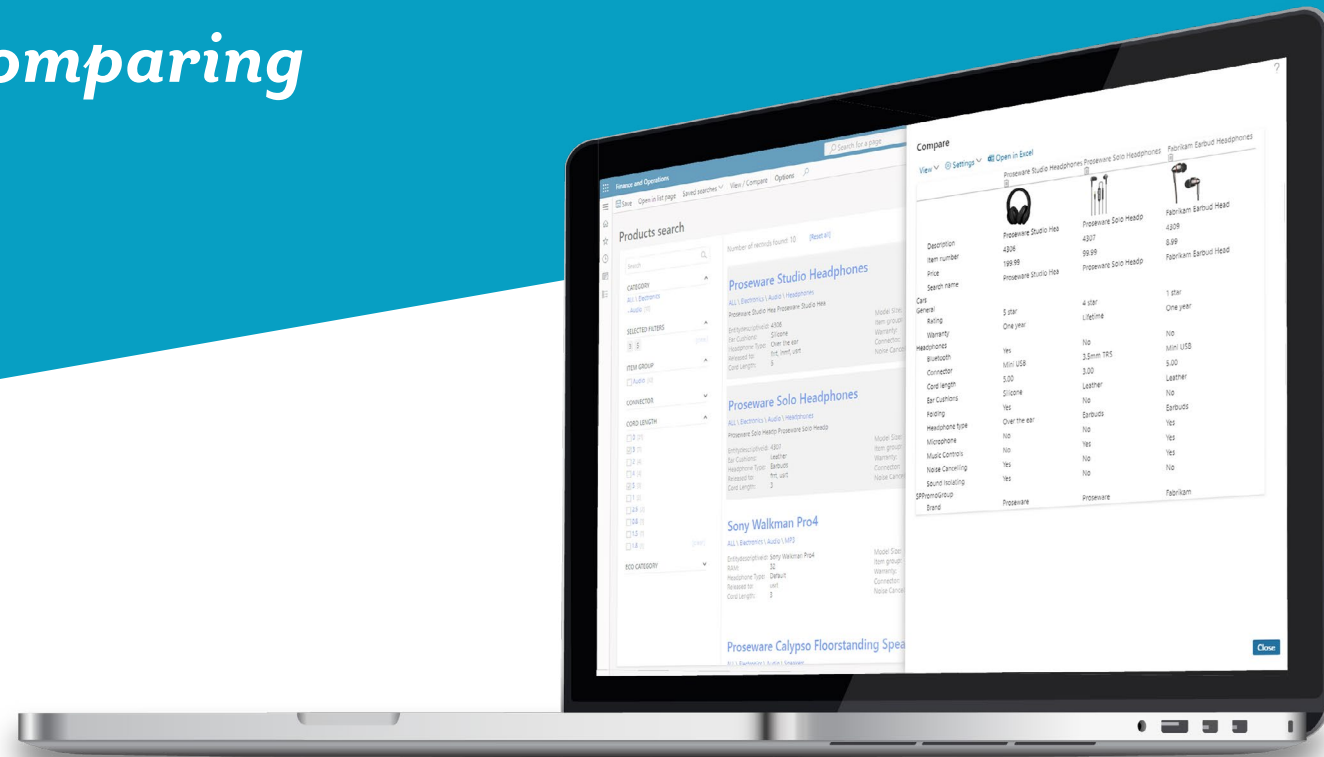
When using the text search bar, operators such as wildcards and quotes can be used to define your search in more detail. Combined with Azure's search-as-you-type technology, which gives suggested search results as soon as you start typing, the form makes it quick and easy to find exactly what you need.

The result is displayed as product cards with an image. The layout for the cards is fully configurable: the Product Category based multi-level setup allows you to decide exactly what information to display where on the card for each item, which can even include calculated fields such as On-hand Inventory and base Margin percentage.



Offer Your Customers *Fast and Precise Advice*
About Possible Alternatives in the Assortment

Easy Comparing



The Compare overview is a powerful tool from our solution to compare items quickly and easily. Simply select multiple items out of your search result (or even from the full list of items) and click the Compare button. The Compare overview will open, presenting you the selected items in columns with the attributes neatly aligned in the rows below.

You can choose from multiple display options for the information in the overview. Choose to see all attributes and field search values displayed or choose to see only the matches or differences between the selected items. Use the attribute grouping order for sorting or maybe you only want to see properties relevant to a certain hierarchy. All these options enable you to focus on the data that is truly important to you.

While comparing you can easily remove products that do not make the cut from the overview. When returning to the search results, the selection reflects these updates, making it easy to know for certain you are left with your top choice(s). Have a larger result or selection than a display can comfortably show/compare? Just use the supported Open in Excel option.

Your system holds a vast amount of valuable product data. We make it accessible.

The out-of-the-box Microsoft attribute framework is a powerful tool to store your product properties. With Dynamics Product Search we unlock this data by making it searchable.

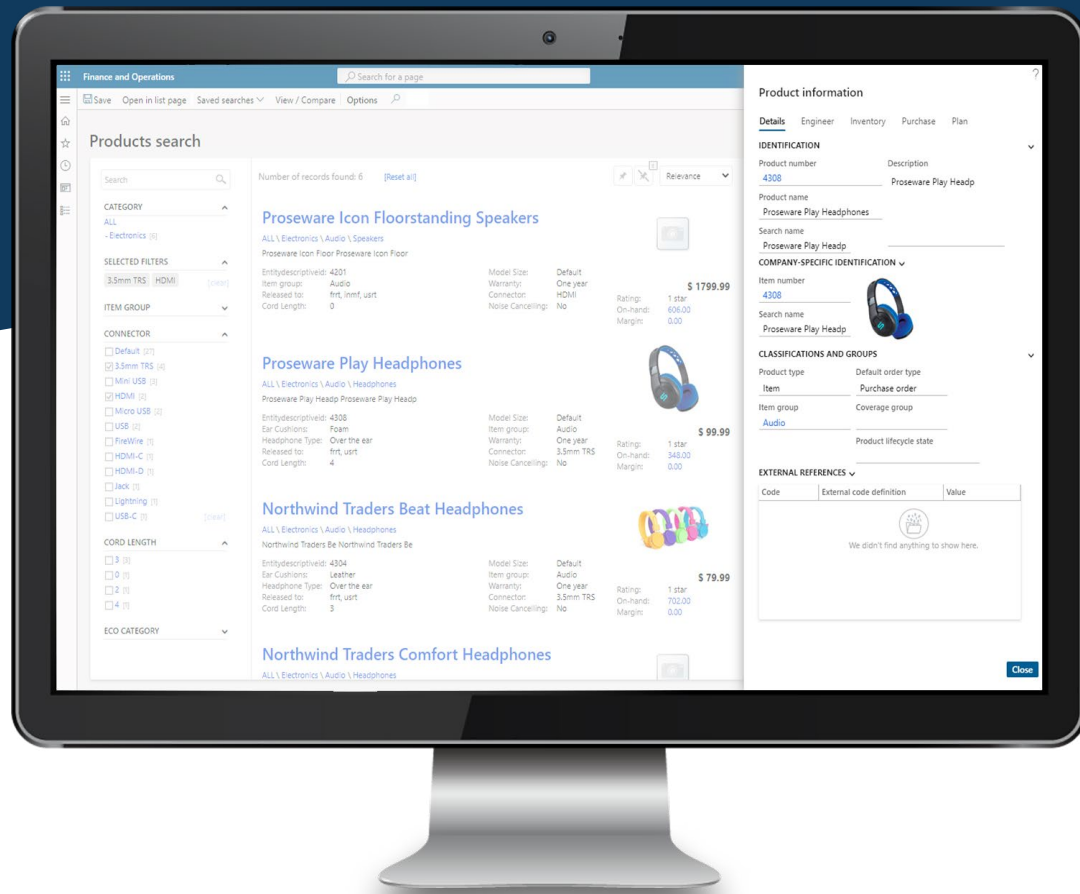
And that is not all: our solution can even include values from any field on the (released)

product or from a related table. No need to create duplicate information within the attributes, simply use a Field Search Query to add relevant product data such as Item group or Color to the search data.

The data is updated in real-time, so any

changes made are immediately effective and the new value can be used in your search instantly.

All this without any development work, it is just a matter of configuring what you need.



Product Features

- Attribute search
- Field search
- Custom search via customizable plug-in
- Configurable layout
- Configurable filters
- Save frequently used searches
- Create Workspace Tiles with search count
- Accessible from forms such as Quotes and Orders (Purchase, Sales, Transfers)
- Add results directly to your Quote or Order
- Familiar webshop-like look and feel

The power of Azure

- Speed & Reliability
- Secure data storage and communication
- Scalability
- Cognitive search capabilities





Want to know more?

Our Dynamics Apps are sold, implemented and supported worldwide by our industry experts and strategic partners. We are happy to advise you which solution or technology is the best fit for your specific needs. Please feel free to contact us. We appreciate your interest!

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Projects

25⁺
Offices

800⁺
Employees



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