

# **Food industry**

**Simplifying food production & processing**



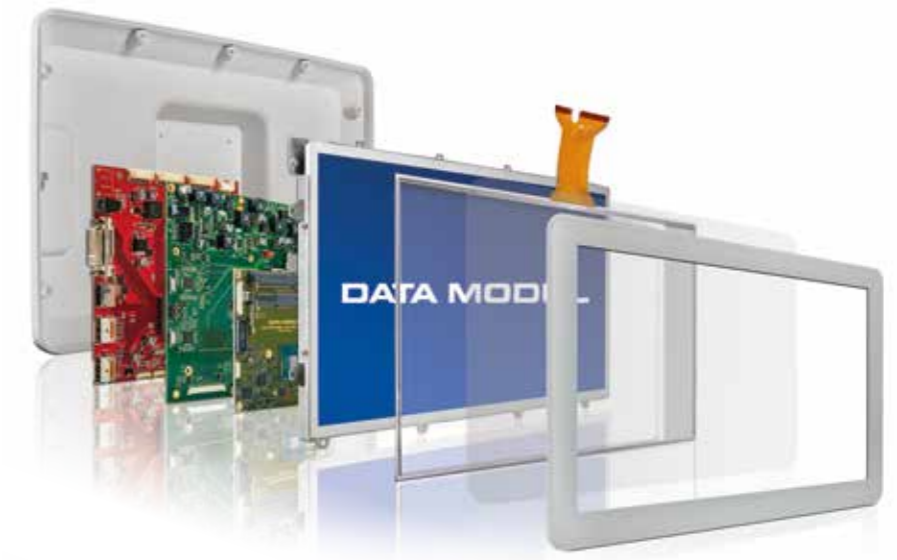
**Passion Displayed**



## Turning your product vision into reality

Benefit from our solutions for the food industry

From professional kitchen appliances to state-of-the-art HMI solutions for food production: we develop customised display systems which are precisely tailored to the demanding requirements of the food industry. Learn more about our individual solutions for food processing!



## Exactly tailored to your needs

Customising options for your unique product

For display systems used in food processing, products of the highest resistance, quality and reliability are required. We match all materials, electronic components and the design of the device perfectly to the conditions of the area of application - always in accordance with the latest hygiene regulations.

## We understand your requirements

Addressing the key challenges

In the food industry, display solutions are often exposed to particularly challenging environmental conditions. In addition to humidity, heat/cold, temperature fluctuations and contamination that occur during food processing, there are also very strict hygiene regulations and requirements for the safe operability of systems. Thanks to perfectly matched hardware and software components, we meet these challenges with confidence and realise products that are exactly designed to your ideas and needs!

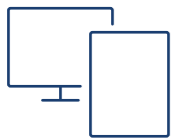


## Realise your project together with us

Possible applications for the food industry

## Fulfilling your needs is our top priority

Your advantages at a glance



### High quality products

- ▶ Robust components
- ▶ Protection class up to IPX9K & IK-tested
- ▶ Extended temperature ranges



### Reliable operation

- ▶ PCAP sensors with the latest generation of touch controllers
- ▶ Tuning touch settings for operation with gloves, palm suppression, multitouch etc.
- ▶ Resistive touch sensors with decorative foil



### Hygienic & easy cleaning

- ▶ Reinforced cover glass with various surface treatments
- ▶ Inhouse gap filling system reduces the accumulation of dirt and debris
- ▶ Glass surfaces with good chemical resistance



### Additional features

- ▶ Camera or RFID for authentication
- ▶ Barcode scanner for order and item entry
- ▶ Proximity sensors for the detection of approaches & subsequent activation of the HMI
- ▶ LED lights to display status messages



Sorting plants



Packaging station



Production monitoring



Filling stations

In accordance with the NSF/ANSI 169-2016 standard, our products meet the necessary requirements for handling and processing food.

For more information, contact your DATA MODUL sales partner or visit our website: [www.data-modul.com/en/markets](http://www.data-modul.com/en/markets)



# DATA MODUL

Passion Displayed



## All good things come in threes:

With **Hardware**, **Software** and **Services**, we realise unique display solutions that turn your ideas into reality.

[www.data-modul.com](http://www.data-modul.com)

