



M-Class

Re-defining self-service weighing



BIZERBA

OPEN
WORLD



Our experience sets standards

We are a family-owned company guided by a commitment to tradition, sustainability and responsibility. Nowadays, based on our core competence of slicing and weighing technology, we offer our customers the industry's largest and most unique range of products and solutions as hardware, software and services, anywhere in the world.

As a globally operating technology company we are guided by our goal and commitment to achieve maxi-

mum results in terms of ergonomic design, hygiene, safety and efficiency. We believe we have a role to play in shaping our markets, and are continually setting new industry standards. In close collaboration with our customers and against a backdrop of technological advancement, we are working to improve our products on a daily basis – resulting in innovations which become new standards.

In order to continue to live up to these requirements, we focus on the highest possible quality standards

and internationally recognized technology standards in our development and manufacturing work. This is how we best support our customers in achieving maximum efficiency and profitable growth.

Our experience sets standards.

That's what sets us apart. Bizerba.



Unique concept

Offering flexible choice of location, multifunctionality and optimum ease of use, all aimed at increasing the satisfaction of your customers and reduce your costs. Experience the new definition of self-service weighing for yourself: M-Class. Even its design is inspirational.

Intuitive and straightforward self-service in the fresh food department: the MC 500 makes it possible. Our networked hardware and software solution combines weighing, printing, information, advice and advertising in a single device. Each and every detail is aligned with the needs of your customers and employees. Including the design details:

The MC 500 is made from high-quality materials that can be cleaned easily and hygienically.

The attractive, space-saving self-service scale optimally meets your demands in terms of ergonomics and operational comfort. Our extendable Bizerba software suites and efficient, high-performance technology reduce your costs from day one while also protecting your long-term investment. The MC 500 guarantees you maximum flexibility—in terms of where it is positioned, how it is configured and also its functionality.

MC 500 stand- alone version

As the first scale with a stand-alone design, the MC 500 supports new in-store self-service concepts. Thanks to the stand with integrated storage space, the scale can be positioned precisely where you need it—without requiring any additional table or base. The modern self-service scale offers customers a positive shopping experience. Optimized weighing trays and pans as well as the intuitive 15.6" color touch display make self-service weighing easy and convenient. Furthermore, the high-resolution presentation of information and special offers delivers more transparency. The on/off button of the self-service scale is securely integrated: Located inside the device this button cannot be accessed by customers.

The integrated Bizerba PC platform based on open technology keeps you adaptable for the future. Thanks to our RetailApps you can add numerous functionalities to the MC 500 as required—quickly, easily and affordably. Even the integration of 3rd-party software presents no problem using the Bizerba Software RetailIntegratorsKit (RIK). Our Green IT gives you the added advantage of lower power consumption: the self-service scale delivers high performance without needing a fan. Energy-saving components such as SSD and LED backlight, the highly efficient mains power pack and the Wake on LAN function all help to optimize energy usage, and the MC 500 offers you a number of smart ideas in terms of servicing and maintenance too.



Easy Clean

- Frameless display
- Structured housing surface
- Very easy to clean
- Insensitive to dirt, fingerprints, labels and traces of use
- Long-lasting perfect appearance



Optimal tray/pan

- Problem-free weighing, even in the case of loose items: weighing tray with raised edges
- Easy removal and positioning of weighing trays/pans, securely held by means of bayonet fitting
- Specially structured surface
- Breakproof and dishwasher-safe
- Problem-free removal of stray labels



Inner values

- Modern Intel® Dual Core processor
- Fast SSD memories, DDR3 RAM
- Fast graphics
- High speed interfaces



Easy Level*

- Recognition of angled scale position
- Automatic weight value correction
- No loss in sales due to inclined scale



Easy Load

- Intuitive label pickup
- Simple change of label roll: wide-opening doors at side and front



Stand-alone design

- Flexible and secure positioning thanks to the stand with or without base plate*
- Integrated storage space for consumables, accessible from both sides
- Easy to service for ergonomic servicing and maintenance tasks
- On and off switch is protected and integrated into the stand

* optional

Optimized processes



Easy Clean

To help you save time and money when cleaning the MC 500 we have used dirt-resistant, extremely stable and anti-corrosion surfaces. They comply with the strictest international hygiene requirements. Stray labels and stubborn residues can be removed from the innovative surface easily and problem-free.

Frameless displays prevent dirt collecting at the edges. The weighing trays and pans can be easily removed and cleaned in the dishwasher for extra convenience. To achieve the maximum standard of hygiene we recommend use of our specially developed Bizerba cleaning products. They can be kept within constant easy reach in the integrated storage space of the MC 500 stand version.

Inner values

To ensure strong performance we have integrated a PC with a particularly high-performance Intel® Dual Core processor into the MC 500. The Bizerba RetailPowerScale software transforms the IT-supported weighing system into a digital, multifunctional workstation. Thanks to its numerous interfaces, the MC 500 is easy to integrate into your IT network and device landscape.

RetailPowerScale software

RetailPowerScale is the key that turns the MC 500 self-service scale into a multifunctional device. The modular Bizerba RetailApps make it easy to extend the functionality of the open system. This gives you precisely the flexibility you need: individual and made to measure—including in terms of layout and design.

RetailPowerScale helps you to reduce your operating costs and boost your sales because the carefully developed concept behind the operator display opens up new opportunities for you at the point of sale.

RetailApps

RetailApps are true masters in flexibility, adapting to meet specific market requirements. They are separate, self-contained solutions that are easily docked on to the RetailPowerScale scale software via standardized interfaces. The advantages are clear: less development time, lower costs and investment protection thanks to care and maintenance. Existing RetailApps such as PaperNearEnd and KeyOrganizer are immediately for operation and their solution portfolio is growing constantly.

Easy Level

Easy Level is an automatic tilt compensation eliminating weighing errors. These can otherwise be commonplace, such as when the scale is in mobile use or is placed on an unlevel surface. Thanks to the Easy Level technology, the tilt angle is measured and compensated automatically, thus guaranteeing that the correct weight value is displayed. Bottom line: A correct weight despite tilt means no loss of revenue.

Easy Load

The printer in the MC 500 is specially designed to cope with the demands in the self-service area. By means of an intuitive hand movement the label can be picked up and stuck to the product. Label rolls can be picked up with amazing ease. The optional RetailApp PaperNearEnd issues a timely alert to store employees to prevent the scale suffering downtime. This enables the replacement label rolls to be retrieved from the convenient storage space in the stand and inserted before the paper runs out. We offer you a wide range of high-quality labels for the best printing results in line with your individual needs and applications.



MC 500 stand-alone version

Highlights	*Options	Dimensions
– Stand-alone version specially designed for self-service areas, with storage space integrated in the stand – Stand for permanent installation secured to the floor or stand with base plate for flexible positioning, e.g. for promotions – 15.6" color touch operator display – Easy Clean for quick and easy cleaning of the scale – Surface: problem-free removal of stray labels – Display: frameless for ease of cleaning – Weighing tray/pan: easy handling, removable via bayonet fitting, dishwasher-safe, breakproof, made from food-safe synthetic, problem-free removal of stray labels – Label printer – PaperNearEnd function*: Alert that paper is running out – Easy Load enables label rolls to be changed in a matter of seconds – Easy Level tilt compensation* – Correct weight even at an angled position, no loss of sales – High-end PC scale with outstanding Intel® Dual Core processor for optimum performance and perfect graphics with minimal power consumption – Wake on LAN for more energy efficiency	– Stand – Base plate for stand – Various weighing trays and pans in different shapes and colors – Easy Level tilt compensation – WLAN – High-end Bizerba software package – RetailPowerScale scale software – RetailApps for additional functionality – RetailFramework – RetailIntegratorsKit (RIK) for 3rd-party software	Technical drawing of the MC 500 stand-alone version. The front view shows a height of 1227 mm, a base width of 570 mm, and a display width of 402 mm. The side view shows a height of 924 mm, a base width of 750 mm, and a weighing tray width of 460 mm. The display is 15.6 inches wide.



MC 500 table-top version

Highlights	*Options	Dimensions
– Ideally suitable for the placement on existing table or base – 15.6" color touch operator display – Easy Clean for quick and easy cleaning of the scale – Surface: problem-free removal of stray labels – Display: frameless for ease of cleaning – Weighing tray/pan: easy handling, removable via bayonet fitting, dishwasher-safe, breakproof, made from food-safe synthetic, problem-free removal of stray labels – Label printer – PaperNearEnd function*: Alert that paper is running out – Easy Load enables label rolls to be changed in a matter of seconds – Easy Level tilt compensation* – Correct weight even at an angled position, no loss of sales – High-end PC scale with outstanding Intel® Dual Core processor for optimum performance and perfect graphics with minimal power consumption – Wake on LAN for more energy efficiency	– Various weighing trays and pans in different shapes and colors – Easy Level tilt compensation – WLAN – High-end Bizerba software package – RetailPowerScale scale software – RetailApps for additional functionality – RetailFramework – RetailIntegratorsKit (RIK) for 3rd-party software	Technical drawing of the MC 500 table-top version. The front view shows a height of 719 mm, a base width of 206 mm, and a display width of 402 mm. The side view shows a height of 386 mm, a base width of 386 mm, and a weighing tray width of 460 mm. The display is 15.6 inches wide.

For top quality and reliable performance

In your day-to-day work with the MC 500, you can rely on high-quality cleaning products and original consumables in Bizerba quality. Everything is perfectly matched to your products ensuring the best possible results and longevity of your investments. A perfect example of teamwork with added benefits for you.

Cleaning agents

Optimal functioning and constant availability of your devices and machines requires professional care. Our high quality cleaning agents play an important role here since they are specifically developed for demanding conditions in retail, industry and food service. They are easy to use and show impressive results: perfect cleanliness providing protection as well as disinfecting hygiene for sensitive components and smooth surfaces. For each material whether stainless steel, plastic or glass, we have a suitable cleaning agent in our comprehensive assortment. Clean solutions for your work area or production facility.

Quality labels

Many functions using minimal space: Labels are an indicator for price and ingredients and communicate with industry, trade and end customers via barcodes, QR codes, RF and RFID tags. As a key component of the packaging they fulfill important marketing functions with regard to corporate design, brand names and product marketing. Furthermore, as a production factor, they have an impact on costs and feasibility in the manufacturing process. Our quality labels offer almost unlimited possibilities: ranging from the ecological, high quality linerless version and thermal-sensitive labels which are conform with the Food Information Regulation up to multi-functional labels for product and brand protection. Also here we produce in an economical and innovative manner. Learn more about our labels.



All possibilities at a glance

Product	Ideal for										For what purpose?					
	Sausages/cold cuts	Meat	Cheese	Seafood	Fruit/vegetables	Bread/bakery department	Snack/confectionery counter	Non-food	Counter service	Self-service	Weigh price labeling/pre-packaging	Goods receiving/commissioning	Multimedia applications	Cash register		
MC 500 15.6" stand-alone version	⊖	⊖	⊖	×	●	●	●	●	⊖	●	⊖	⊖	●	×		
MC 500 15.6" table-top version	⊖	⊖	⊖	×	●	●	●	●	⊖	●	⊖	⊖	●	×		

	Application area								Equipment			Options	
	Food trade	Food stores	Fine foods/delicatessen	Gastronomy/snack bars	Zero waste stores	Hardware stores	Mobile trading	Pet shops	Easy Clean display	Easy Fit weighing trays/pans	Easy Load printer	Stand	Oval base plate
MC 500 15.6" stand-alone version	●	⊖	●	×	●	●	×	●	●	●	●	●	●
MC 500 15.6" table-top version	●	⊖	●	×	●	●	×	●	●	●	×	×	●

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- Key**
- Optimally suitable for this purpose
 - ⊖ Suitable for this purpose
 - × Not suitable for this purpose

Information to suit your every need

There are various quick and effective routes to finding the perfect solution for your company. Whether you would like to contact us online or prefer to arrange a face-to-face meeting, Bizerba is always happy to help.

In person

If you would like to set up a personal meeting to discuss your on-site circumstances and possibilities, please contact us directly. Our customer advisors are always on hand to assist you, from the initial idea to detailed planning and from implementation to staff training. You can find details of how to contact us on the back page of this brochure.

for yourself thanks to videos and 360° animations. Simply visit our website to see more:

www.bizerba.com

Would you like to know more?

Are you keen to obtain more detailed information about Bizerba's products? If so, please do not hesitate to contact us. Whether you require scale drawings, technical details or interface specifications, we're happy to advise you.

Online

The Bizerba website provides a quick, easy and focused overview of all our product solutions as well as relevant topics relating to weighing, packaging, pricing and labeling. You can even experience our solutions from all angles 'virtually'

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