BIZERBA

TECHNICAL DATA SHEET

Q1 pro 800

The innovative commercial scale Q1 is ideally suitable for assisted sales, self-service and price labelling. A capacitive touch screen with intuitive GUI allows easy and efficient use of the Q1. The particularly flat load platter provides customers with an optimal view of the products. Thanks to a sleek design, your team has unhindered access to the products in the deli counter.



Thanks to the modular hardware and software concept, the Q1 scale offers a wealth of options for a wide range of applications. Printers and displays can be replaced quickly and easily via plug & play. The Q1 printer impresses with its robustness and durability - for example with its resilient metal hinges or the unique linerless cutter technology with an impressive 500,000 cuts without replacing cutting-relevant components.

The intuitive GUI combined with capacitive touch technology offers maximum ease of use for your team and improved interaction with your customers. The management software can be used to manage and transparently monitor device and production data in the back office.

The ergonomic design of the Q1 is consistently geared towards effortless working and operation. Thanks to the carrying handles on the side, the Q1 can be lifted easily and safely. The very slim load plate, the adjustable displays and the ergonomically positioned printer also make the team's daily work easier.

Highlights

Sustainable investment & cost savings

Always up-to-date with modular, expandable hardware components such as interchangeable displays
Save costs by means of an energy-saving mode with Wake-on-LAN/WLAN* function
A smart service concept ensures efficient remote support (e.g. when customising the GUI) and simplified on-site maintenance work through optimised accessibility of the CPU as well as tool-free printer and display exchange

Simplified & saving time

Applications

- **For assisted sales, self-service, price labelling/pre-packaging and transactions**
- **In connection with an external load receptor also suitable for goods weighing over 30 kg**
- **Perfectly suitable for butcher shops, bakeries, supermarkets, delicatessen stores, unpackaged food stores, hardware stores and catering outlets**

Highlights

Product images and technical information may vary and may not be available in your country.

A modern, user-friendly GUI allows fast working and optimal design of operating processes such as via full-text search or simple use of advertising

Latest auto cutter technology* with a long service life of more than 500,000 cuts without having to replace components for cutting

Optimal product visibility and access in the counter for operators are achieved with an extra flat weighing module

A lean design ensures an optimal view of the merchandise creating transparency for customers







Technical Data

Specifications	Facts	Details
Dimensions & weight		
Colour	signal black	
Weight	13,6 kg	
Performance data		
Voltage variants	120 - 240 V	50 - 60 Hz, AC
Ambient conditions		
Ambient air humidity	max. 90% relative humidity (non-condensing)	
Temperature range	-20 °C to +60 °C -10 °C to +40 °C	
Scale information		

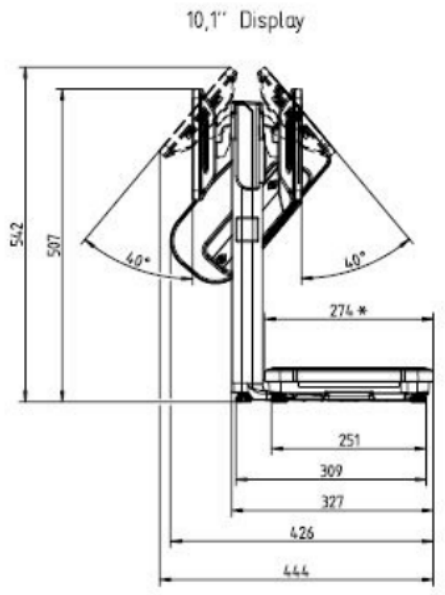
Technical Data

Product images and technical information may vary and may not be available in your country.

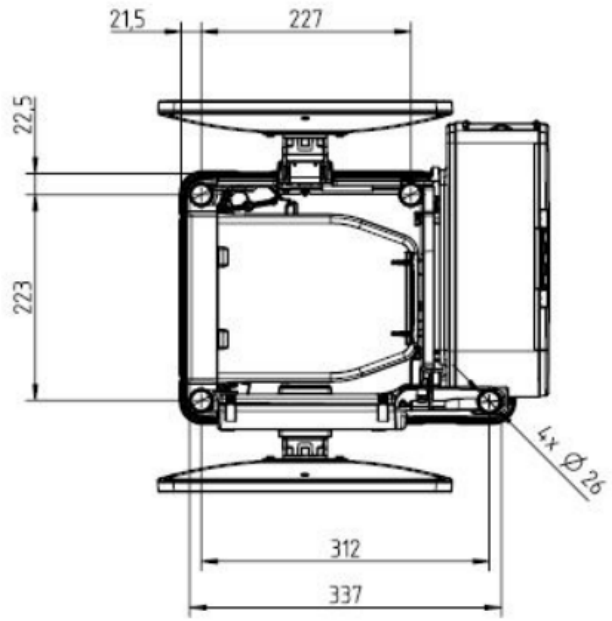
Specifications	Facts	Details
Accuracy class	III	
Weighing range	60 lb 3/6 kg 12 kg 6/15 kg 15/30 kg 6 kg 30 lb 15/30 lb 30/60 lb 30 kg	e=0.02 lb e=1/2 g e=2 g e=2/5 g e=5/10 g e=1 g e=0.01 lb e=0.005/0.01 lb e=0.01/0.02 lb e=5 g
CPU / display data		
Display properties	Angle infinitely tiltable (Adjustment range see factsheet) Anti-reflective glass Can be operated with gloves	
Display resolution customer display	800 x 480 1024 x 600 (WSVGA)	
Memory	32 GB eMMC	
Operator display resolution	1.024 x 600 (WSVGA) 1280 x 800 (WXGA)	
Processor type	Rockchip RK3399 (Hexa-core), Dual-core Cortex-A72 bis zu 1,8 GHz / Quad-core Cortex A53	
Random access memory	4 GB RAM	
Size/type customer display	7" TFT 10,1" TFT	
Size/type Operator Display	12,1" TFT-display with PCAP touch (capacitive) 10,1" TFT-Display with PCAP-Touch (capacitive)	
Peripheral devices		
Interfaces	1 x RJ12 WLAN 1 x USB 3.0 Typ-A (Superspeed) 2 x USB 2.0 (Highspeed)	
Other technical data		
Printer	2" receipt-/ linerless printer 2" receipt-/ label printer	
Supply medium	Mains connection	
Labeling properties		
Label width	max. 58 mm	
Software & operating systems		
Operating system	Linux Debian 10 64-Bit Kernel	

Dimensional Drawings

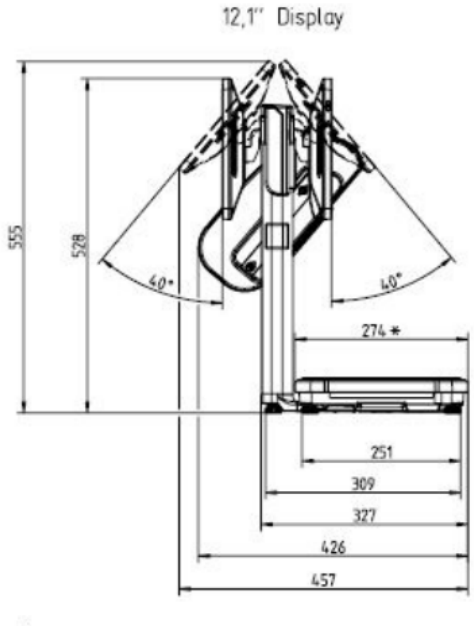
Product images and technical information may vary and may not be available in your country.



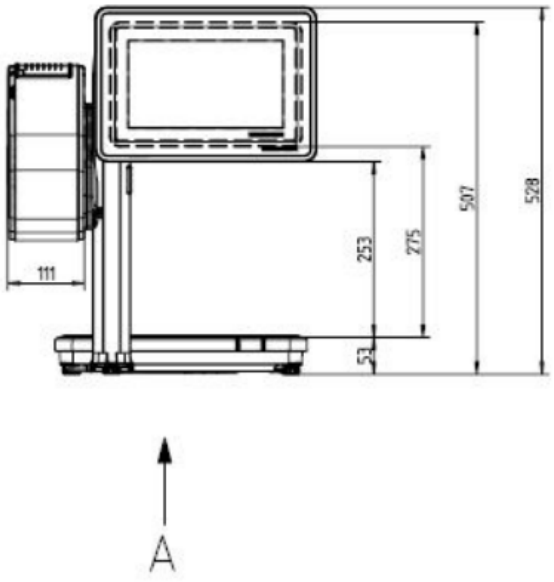
Q1_800_Thekenwaage_10,1_seitlich



Q1_800_Thekenwaage_draufsicht



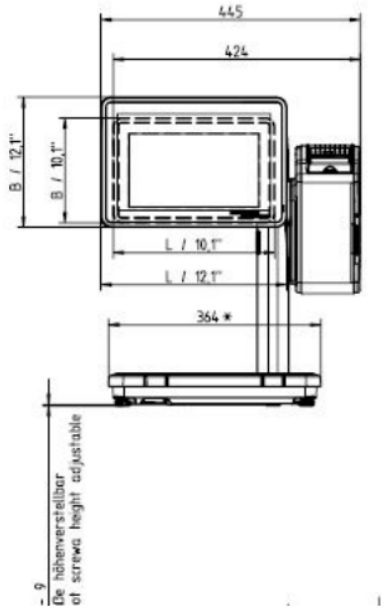
Q1_800_Thekenwaage_seitlich



Q1_800_Thekenwaage_A_frontal

Dimensional Drawings

Product images and technical information may vary and may not be available in your country.



Q1_800_Thekenwaage_frontal

Bizerba: Everything from a single source

01	02	03	04	05
Hardware	**Software**	**Labels**	**Service**	**Financing**

SOUNDS GOOD?

Contact our solution specialists

Schedule a non-binding appointment or request more information.

Bizerba UK Ltd
Precedent Drive, Milton Keynes
MK13 8PE

+44 (0)1908 682740
info@bizerba.co.uk

bizerba.com

More Information

Product images and technical information may vary and may not be available in your country.