

TECHNICAL DATA SHEET

Q1 pro 400

The innovative hanging 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.



The Q1 offers with its modular hardware and software concept numerous possibilities for a wide variety of applications. Printers and displays can be quickly and easily replaced via plug & play. The printer of the Q1 is impressive in terms of its robustness and durability such as due to its resilient metal hinges. An intuitive GUI in combination with the capacitive touch technology offers your team highest ease of use and improved interaction with your customers. Via the management software, device and production data can be managed and transparently monitored in the back office. The ergonomic design of the Q1 is consistently designed for fatigue-free working and operation. The Q1 can be lifted easily and safely by means of lateral handles. Also the very sleek load platter, adjustable displays and the ergonomically positioned printer simplify your team's daily work.

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

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

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

The merchandise can be optimally viewed thanks to a slim stand.



Technical Data

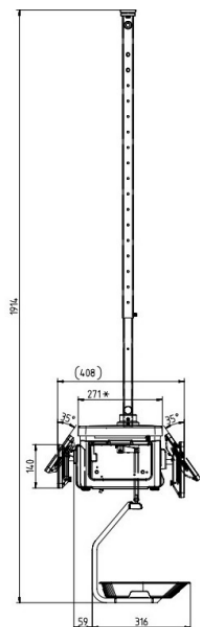
Specifications	Facts	Details
Dimensions & weight		
Colour	signal black	
Performance data		
Voltage variants	120 - 240 V	50 - 60 Hz, AC
Ambient conditions		
Ambient air humidity	max. 90% relative humidity (non-condensing)	

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

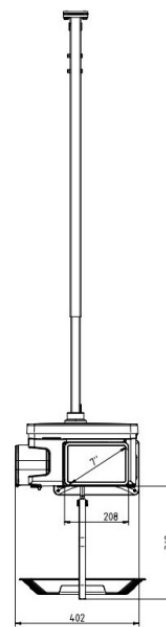
Technical Data

Specifications	Facts	Details
Temperature range	-20 °C to +60 °C -10 °C to +40 °C	
Scale information		
Accuracy class	III	
Weighing range	3/6 kg 12 kg 6/15 kg 15/30 lb	e=1/2 g e=2 g e=2/5 g e=0.005/0.01 lb
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	
Labeling properties		
Label width	max. 58 mm	
Software & operating systems		
Operating system	Linux Debian 10 64-Bit Kernel	

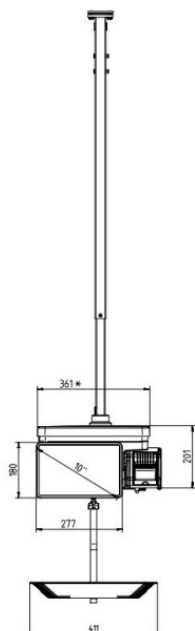
Dimensional Drawings



Q1_400_seitlich_links



Q1_400_back



Q1_400_frontal

Bizerba: Everything from a single source

01
Hardware

02
Software

03
Labels

04
Service

05
Financing

SOUNDS GOOD?

Contact our solution specialists

Schedule a non-binding appointment or request more information.

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More Information