

SelfQuiosk

SQ23040I - SQ23040D - SQ23080I - SQ23080D

Configurations

SQ20040I	With 40 cms scale on the left side
SQ20040D	With 40 cms scale on the right side
SQ20080I	With 80 cms scale on the left side
SQ20080D	With 80 cms scale on the right side

Weight and dimensions

With 40 cms scale (width x height x depth)	140 x 186 x 61 cm
With 80 cms scale (width x height x depth)	180 x 186 x 61 cm
Weight	178 Kg

Specifications

Voltage range	110-240V AC
Nominal Frequency	50/60 Hz
Consumption	322 W
Temperature	5° C - 45° C

Processor and communications

Android CPU	Cortex-A17, Quad Core, up to 1.6 GHz 2GB DDR3 SDRAM 8GB eMMC
Touch screen	32" digital TFT LCD
N.º of pixels	1920 x 1080
Touch panel	Capacitive multi-touch type
Operative System	Android 6.0.1
I/O	2 USB 2.0 host type A, 1 Micro USB, 1 Ethernet RJ45, 2 RS232
Connection	Ethernet
Wireless	Wi-Fi: IEEE 802.11 a/b/g/n

Point of sale Software features

Data storage	Cloud data storage
Easy to integrate with customer software (items import, sales export)	✓
Weight and tolerance control	✓
Configuration of items requiring assistance	✓
Integrable API modules	TEF FISCAL LOYALTY DOCUMENT

Specifications 40 cm Scale

Capacity	32 kg
Precision type	C3-C4
Sensitivity	2 ± 10% mV/V
Vmin	E _{max} /10000
Input resistance	390 ± 3Ω
Output resistance	350 ± 3Ω
Isolation resistance	> 5000 MΩ
Connectors I/O	Standard
Maximum error fraction permitted	0,7 g

Specifications 80 cm Scale

Capacity	147 kg
Precision type	C3-C4
Sensitivity	2 ± 10% mV/V
Vmin	E _{max} /15000
Input resistance	350 ± 3Ω
Output resistance	350 ± 3Ω
Isolation resistance	> 5000 MΩ
Connectors I/O	Standard
Maximum error fraction permitted	0,7 g



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Scanner specifications

1d / Linear codes	Autodiscriminates all standard 1D codes including GS1 DataBar™ linear codes
2d codes	ztec Code; Data Matrix (ECC200 Only); MaxiCode; QR Code
Stacked codes	GS1 DataBar Composites; GTDataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar StackedOmnidirectional; MicroPDF417; PDF417
Image capture	Graphic Formats: BMP, JPEG; Greyscale: 256, 16, 2
Image sensor	1280 x 1024
Light source	Illumination: Multiple diffused 625 nm LEDs
Dimensions (width x height)	15,2 x 15,2 cm

Printing specifications

Ticket printer	Thermal printing
Velocity	170mm/seg
Resolution	576 DPI
Paper width	80mm
Paper roll diameter	Max Ø 83mm
Auto cutter	Yes
Emulation	ESC/POS Compatible command

Coins

Accepts, validates and dispenses coins	EURO: from 1ct to 2€ Other currencies: consult
Detection and rejection of false coins	✓
Hopper for fast coins loading	✓
Coins recycler capacity	1.500
Coins validation speed	4 coins/s
Coins dispensing speed	12 coins/s
Coins stacker capacity	1.500

Notes

Accepts, validates and dispenses notes	EURO: from 5€ to 500€ Other currencies: consult
Detection and rejection of false notes	✓
Notes validation speed	3 s/note
Notes dispensing speed	2 s/note
Recyclers quantity	2 Free of denominations designations
Notes recycler capacity	100 each recycler
Notes stacker capacity	1.000

Accessories

Warning assistance light	✓
RFDI reader	✓
Bill recycler and stacker extraction lock	✓
Coin dispenser extraction lock	✓
Banknote stacker access lock	Included
Coin deposit extraction lock	Included

Consumables

1000 notes capacity stacker	✓
1500 coins capacity stacker	✓
Bill device cleaning cards	✓

