

QUORION

Data Systems GmbH



QMP



ONE FOR ALL. ALL FOR ONE.

Flexibility, reliability, and customization are the key elements that guided the design of the **QMP**-series. The dynamic operating system offers users complete customization of all programming features.

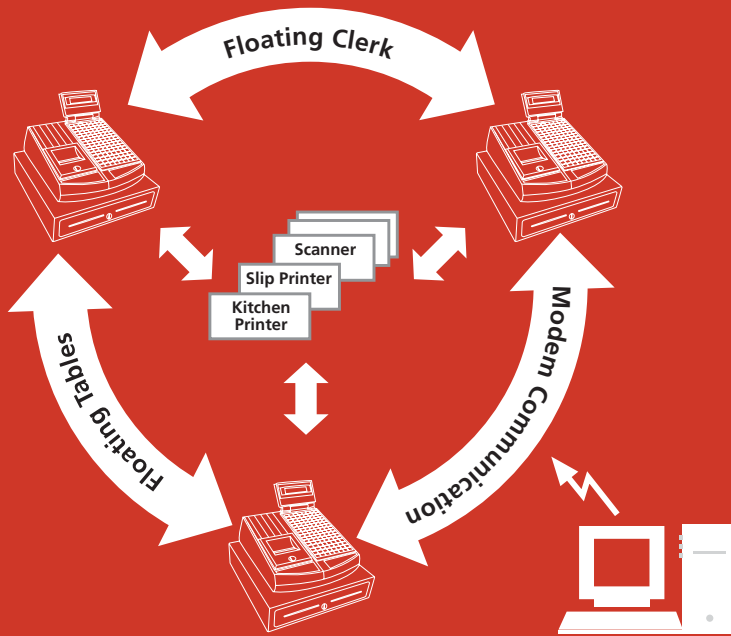
Coupled with a broad array of reliable hardware configurations, the **QMP** represents **the** powerful solution for retail and restaurant management.

...designed to succeed

QMP

Network. All for One.

The **QMP** series provides an IRC network with floating waiters and tables. Consequently, vendors can now take advantage of the inherent scalability our network offers, because multiple cash registers can share one set of peripheral devices.



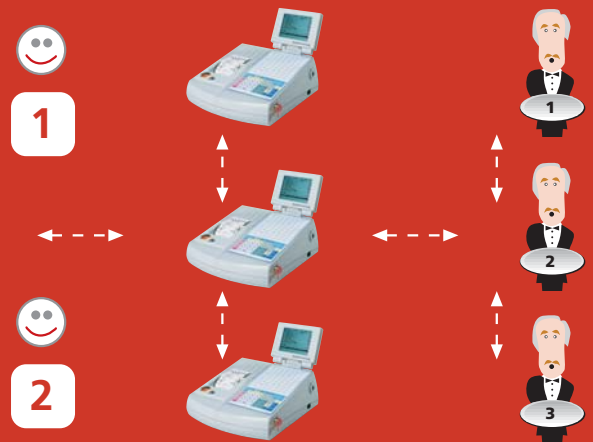
- RS-485 • Up to 24 ECR's
- Floating Clerks & Balances
- Printer Sharing
- Reporting & Programming

Floating Tables/Balances



Automatic transfer of sales data to all ECRs in the network, as customer moves to different locations such as table, bar, or terrace.

Floating Clerks



Automatic clerk change and transfer of all active sales data per customer at any ECR in the network.

Configurable Reports

- Up to 4 Periods
- Individual Clerk Reports
- Individual Sales Person Reports
- Time & Date Zone Reports

Keyboard Levels

- Up to 8 Keyboard Levels
- Automatic Selection by Clock

Clerk Options

- Up to 999 Clerks
- Secret & Sign on Code
- Time Report
- Clerk Interrupt System (Bakery)

Configurable File Layout and Sizes

	Standard	Maximum*
● Articles	1,000	up to 50,000
● Departments	50	up to 999
● Groups	24	up to 99
● Tax / VAT	4	up to 8
● Sales Persons	4	up to 999
● Foreign Currencies	4	up to 99
● Tendering Functions	6	up to 99
● Paid Out and Received on Account	4	up to 99
● Discounts	4	up to 99
● Electronic Journal	10,000	up to 1,000,000 lines

* Maximum settings are subject to memory limitations

QMP

Software. One for All.

Quorion's **Multi-Purpose** software now makes it possible to configure your cash register according to your needs. The **QMP** cash register can therefore function universally in retail, hospitality, and hotel systems. Our integrated memory calculator lets you easily follow available memory to monitor your ECR's performance and storage capacity.

File Type	Records	Record Size	Memory Required
Total Sales	1	2870	2870
Groups	10	86	860
Departments	50	92	4600
PLU	100	118	11800
Tax	8	49	392
Clerks	15	18	270
SalesPersons	5	18	90
Tenders	8	39	312
Drawer Totals	8	37	296
P.O. R.A.	4	38	152
Discounts	4	45	180
Corrections	6	36	216
Currencies	4	44	176
User Reports	10	154	1540
Balance Functions	6	36	216
Table Totals	100	36	3600

Memory Required: 198640 (194K)

Configurable Reports

Managers can track multiple store locations via the extensive reporting features the **QMP** software offers. Combined with our superb IRC capability, you can call up all the required information at the click of a button. Even the report contents are completely modifiable. You can finally examine the data that is most essential to your business.

X - Report 1 Friday 15- 2-2002										
	Number	Caption	Custo	Quantit	Amount	Retur	Discount	Surcharge	Tax	Cost
Total Sales	1	Tot.Sale	27	152	557.06	0	0.00	0.00	0.00	4.47
Groups	1	Group 1	27	152	557.06	0	0.00	0.00	0.00	4.47
Departments	1	Dept 1	27	152	557.06	0	0.00	0.00	0.00	4.47
PLU	1	LAGER 0,5l	25	51	105.90	0	0.00	0.00	0.00	0.51
	2	ORANGE JUICE 0,2l	21	26	52.90	0	0.00	0.00	0.00	0.52
	3	TOMATO SOUP	21	22	68.20	0	0.00	0.00	0.00	0.66
	4	CHAMPIGNON SOUP	19	20	110.20	0	0.00	0.00	0.00	0.80
	5	ROASTBEEF	18	19	153.00	0	0.00	0.00	0.00	0.95
	6	T-BONE STEAK	6	6	49.06	0	0.00	0.00	0.00	0.36
	7	VANILLA ICE CREAM	3	3	10.50	0	0.00	0.00	0.00	0.21
	8	CHOCOLATE ICE CREAM	2	2	7.00	0	0.00	0.00	0.00	0.16
	10	PLU 10	1	3	0.30	0	0.00	0.00	0.00	0.30
Tax	1	Tax 1	22	125	476.20					
Tenders	1	CASH	27		557.06					

X-Counter :000001-0001

Balance Systems

	Standard	Maximum*
● Number of Tables	200	up to 10,000
● Number of Rooms	200	up to 10,000
● Number of Accounts	200	up to 10,000

* Maximum settings are subject to memory limitations

Peripherals*

- Kitchen Printers (up to 8)
- EFT Terminals
- Smartcard Terminals
- Pole Display
- Invoice Printer
- Scale
- Barcode Scanners (up to 2)
- Magnetic Key Lock

Free Tools

- MS-Windows® Program Generator for configuring, customizing, and simple reporting
- MS-Windows® Communication Driver for exchanging data and reports

* optional

QMP

Hardware.

In addition, the availability of a broad array of hardware configurations allows you to conveniently select your desired hardware to fulfill even the most unique POS requirements.



Hardware Configuration Guide

QMP 3 2 8 6

Model | Printer | Keyboard | Display



= QMP 3286

Keyboards

0



64 keys

1



104 keys

2



128 keys, flat

Printers

0



2 x 38mm
Matrix

1



1 x 80mm
Matrix

2



2 x 38mm
Thermal

8



1 x 80mm
Thermal

Displays

0



2 Line LCD

2



8 Line LCD

6



16 Line white

IRC



PC



PC-ECR communication software



Kitchen Printer / Slip Printer



Scale



Scanner



Modem

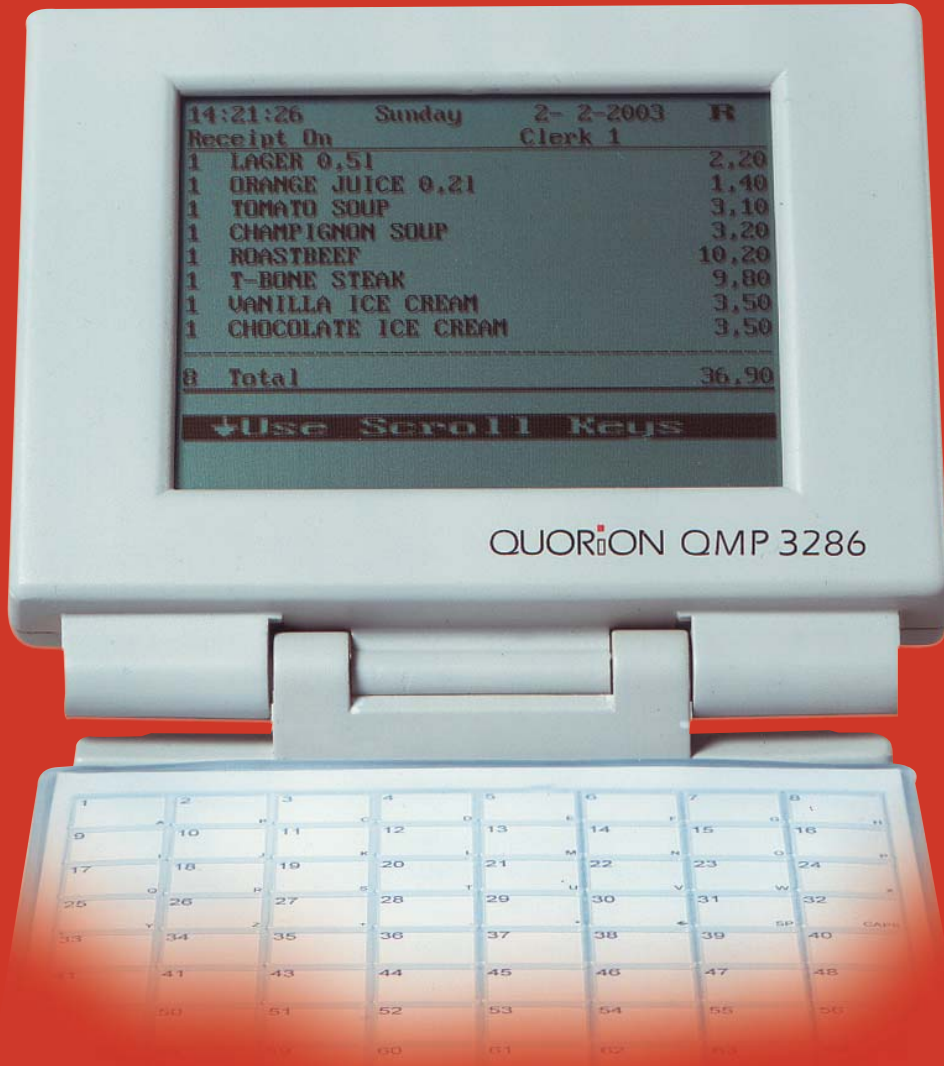


EFT





See the difference.



Few cash registers in its class can match the **QMP's** cost-benefit ratio. The 1/4 VGA display allows for both graphics and clear, scrollable text. The elegant paper-white LCD makes the **QMP** the perfect POS for retail and hospitality outlets. In addition, the large display rounds out an already impressive array of hardware options for this series. Combined with our multi-purpose software, the **QMP** puts a PC's power at your disposal without the expensive price tag.

General











- Same System Software for Retail and Hospitality Systems
- Automatic Kitchen Printer Re-Routing
- Mix & Match Tables
- Computer Interface for Reporting and Programming
- MS-Windows® Based Operation (selections, corrections & more)
- Cash Declaration
- Stock Control
- Universal User and Programming Interface for all Models
- Article Creation during Registration
- Programmable Arrangements (Menus)
- Macro Functions (up to 99)
- Programmable Fonts for Functions (up to 8)
- Universal User and Programming Interface for all Models
- Header Logo **
- Trailer Logo **
- Screen Logo ***

* Optional ** Thermal Printer Only *** Multiline Display Only



Technical References

Hardware

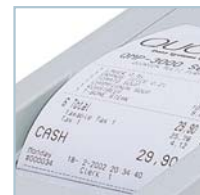
Keyboard				
	64 keys	108 keys	128 keys, flat	
Printer				
Width	2 x 38mm Matrix	1 x 80mm Matrix	2 x 38mm Thermal	1 x 80mm Thermal
Speed	3.5 lines/s	3.5 lines/s	15 lines/s	15 lines/s
Journal	Journal role	E-Journal	Journal role	E-Journal
Cutter	no	no	no	yes
Display				
	LCD, 2 lines 16 characters	LCD, 8 lines 16 characters	LCD, 16 lines 16 characters paper-white	

Standard Features

Customer Display	VFD 7 Segments, 11 Digits, 1 Line
Memory	512 KB standard, dynamic allocation
Cash Drawer	5 bills / 8 coins
Technical Data	
Dimensions (WxDxH),mm, incl. drawer:	
Small Display	410 x 425 x 276
Large Display	410 x 425 x 356
Weight (kg)	12.0 with cash drawer

Options

Interface	2 I/F standard, expansion up to 6 optional
Memory Expansion	by up to 2 MB; total possible memory of 2.5 MB
Fiscal Memory	available
Clerk Lock	Magnetic Key, optional



Distributed by: