



## The Ultimate Cash Register Evolution for Today's Demanding Retail and Restaurant Businesses.

### Advantages:

- 32-bit main board technology
- New and modern graphical LCD display with backlight
  - Multi-line for operator
  - 2-line for customer
- Easy-load printer mechanism
- For retail with 64 and 104 raised keyboard and 57mm fast thermal printer
- For hospitality with 128 flat keyboard and 57mm fast thermal printer with auto-cutter
- Extensive Flash ROM for data memory, like up to 55.000 PLUs
- Full network functionalities with other OMP and PC in Ethernet network
- OMP software solution with stock control, table management, EJournal ...

**QUORION**  
Data Systems GmbH

**OMP 2000**



## Technical Specifications

<b>Processor</b>	CPU	32-bit ARM 966E	
<b>Memory</b>	Program memory	2 MB FLASH ROM	
	Working memory	96 kB SRAM (battery buffered)	
	Data memory	2 MB FLASH ROM	
<b>Display</b>	Operator display	LCD blue, 192 x 64 pxl, multi-line	
	Customer display	LCD blue, 192 x 32 pxl, 2 lines	
<b>Keyboard</b>	Internal (option 1)	64 raised keys	
	Internal (option 2)	104 raised keys	
	Internal (option 3)	128 flat keys, water protected	
<b>Printer</b>	Thermal (option 1)	58 mm without cutter, speed 80 mm/s	
	Thermal (option 2)	58 mm with cutter, speed 80 mm/s	
<b>Interfaces</b>	Serial	2 x RS232 (RJ45-5V)	
	USB	1 x USB device (PC)	
	Cash drawer	1 x RJ11 (9V)	
	Additional serial and LAN/Ethernet (option)	2 x RS232 (RJ45-5V)	
	Clerk lock (option)	1 x RJ45 (100 MBit)	
	Software	Magnetic Dallas i-Button	
	<b>Software</b>	Max. number of PLU's	OMP – Quorion Multi Purpose
		Max. number of departments	55.000
		Max. number of clerks	999
		Max. number of sales persons	999
Max. number of tables		999	
<b>Specifications</b>	Max. number of user reports	30.000	
	Dimensions (WxDxH)	410 x 425 x 276 mm	
	Weight	5 kg / 12 kg (incl. cash drawer)	
	Voltage	110 ... 240 V	
	Operating temperature	0 ... +40°C	
Storage temperature	-10 ... +50°C		



**QUORION Data Systems GmbH**  
 An der Klinge 6  
 99095 Erfurt

Tel. +49 36204 542-0  
 Fax +49 36204 542-12  
 E-Mail: [sales@quorion.de](mailto:sales@quorion.de)  
[www.quorion.de](http://www.quorion.de)