ORDERMAN SOL

For successful restaurateurs

NCR ORDERMAN

DEVELOPED FROM OUR BEST IDEAS

The new Orderman Sol combines the genes of its successful predecessors with the best new ideas from our development team. The result is an Orderman like you've never seen before: a unique device designed and developed for successful restaurateurs. For you.

SHARED SUCCESS

All Orderman devices are designed specifically to meet the challenges of the hospitality industry. Our radio ordering system improves the speed, efficiency and profitability of restaurant operations. There is clear proof of this: The success of the thousands of businesses around the world that trust Orderman technology.

YEARS OF EXPERIENCE

You expect reliability, a solid construction and an outstanding design from an Orderman device. Rightly so. That is exactly what makes us the market leader. The new Orderman Sol incorporates more than 20 years of experience in the radio ordering business. This is the reason Orderman Sol is setting new standards.

ORDERMAN SOL

Benefits at a Glance

Intelligent design, optimized for the hospitality industry

Position sensor for automatic 180° display rotation and standby mode

Brilliant 4.3-inch color display

Convenient reporting functions for notifying wait staff, bar and kitchen

Extremely rugged housing, watertight, anti-slip, break-proof and shock-resistant

Ergonomically designed for right- and left-handed users

Photo: Actual size shown

Long battery life (up to 18 hours)

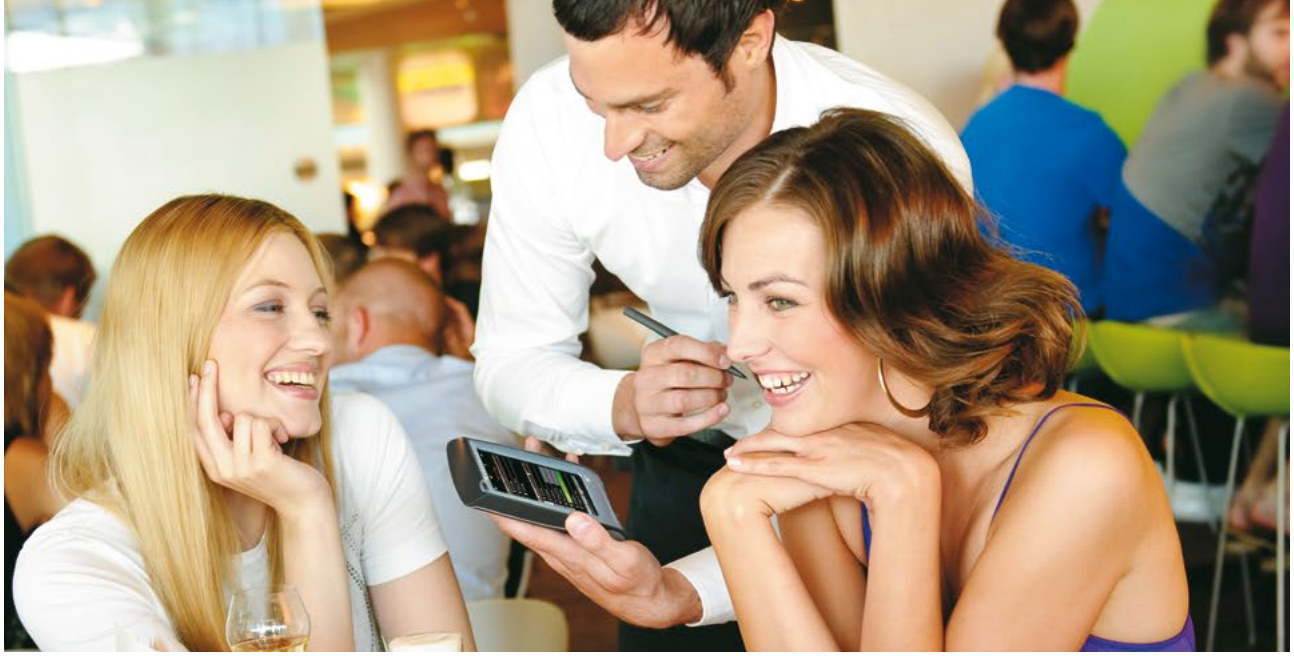
Orderman radio, optimized for the hospitality industry

Double processor system for outstanding performance and optimum reliability (pat. pend.)

Freely programmable touch screen for intuitive operation

Micro SD card slot for memory upgrade and convenient transfer of setup configuration

FURTHER MODELS:	Sol+	Sol+ MSR	Sol+ NFC
Bluetooth interface for belt printer connection	•	•	•
Ordercard function for hands-free billing with customer cards	•	•	•
Integrated magnetic card reader		•	
NFC reader for using ISO transponder cards			•



BRILLIANT COLOR DISPLAY

Orderman Sol utilizes the most advanced display technology available on the market. Its 4.3-inch color display offers sharp colors and vivid contrasts. With brightness control and maximized viewing angle, Orderman Sol is readable under any conditions.

INTELLIGENT DESIGN

Our design philosophy is simple: Perfection is our aim. This principle guided us as we developed the new Sol. You have to hold the results in your hand to grasp the achievement. Elegant, flowing lines, ergonomic soft-grip surface and a well-balanced design – Orderman Sol fits perfectly in your hand, even after several hours of use during a busy day.

INTRINSIC VALUES

In addition to its appealing design, Orderman Sol features state-of-theart hardware. Two powerful, next generation processors support and monitor each other in parallel. This provides optimum reliability and maximum performance. Together with the intelligent power management system, Sol has a battery life of up to 18 hours. Also standard is Orderman radio technology, which is perfectly tuned to the challenges of the hospitality industry. You can count on it.

INTUITIVE OPERATION

The user interface for Orderman handhelds is developed exclusively by our global software partners. For Orderman Sol we have come up with something revolutionary. Together with experts from the renowned Fraunhofer Institute, we designed a graphical user interface based on the latest scientific findings and the experience of professionals in the hospitality industry. The result is an intuitive operating concept that is unrivaled. Our software and POS partners can apply these principles to develop tailored solutions to meet a wide range of client requirements.

GET MORE

Practical accessories ensure that Orderman Sol is scalable to individual needs. The new charging station comes standard with orders. It protects and displays the handheld unit while its battery is recharging. Also new: a micro SD card can be used for memory upgrade and quick and easy transfer of setup configuration. The optional service station is ideal for remote service and fast updates. And for a quick power boost, the dual charger recharges batteries in parallel in just one hour. Orderman Sol+ features an optional magnetic card reader. Combined with the belt printer, Sol+ offers the perfect pay-at-the-table solution.

TECHNICAL DATA

DISPLAY
4.3-inch color display, 272x480 pixels,
with brightness control
Analog resistive touch screen

STATUS INFORMATION VIA LED
Get more: Setup access
Messaging: Internal messaging system
Radio display: Radio status
Battery: Charge status

WIRELESS COMMUNICATION
ISM band 433MHz 10mW or
ISM band 902MHz 1mW
Range inside buildings: Up to 50 m
Outdoors: Up to 300 m
Coverage area in buildings: Up to 7,800 m sq.
Integrated Bluetooth, class II , V2.0 (Sol+ only)
Ordercard Reader (Sol+ and higher)
NFC reader (only Sol+ NFC)

PORTS
Ethernet 10/100 Mb/s AutoTX via
service station
Micro SD slot for memory card

BATTERY
Replaceable lithium ion rechargeable battery
3.7V/1940 mAh

OPERATING TIME
Up to 18 hours, depending on graphic design of
user interface and the brightness setting

CHARGING TIME
6 hours with charging station or service station;
1 hour with dual battery charging station

OPTIONS
Magnetic card reader
NFC reader

SIZE AND WEIGHT
177mm x 84mm x 25mm (LxWxH)
Weight: 258g Sol; 268g Sol+; includes battery

APPLICATION
Protection class (dust/splash resistant): IPx4
Operating temperature: -5°C to +50°C
Storage temperature: -10°C to +60°C (without battery)
Humidity: Up to 95% non condensing
Impact resistance: Repeated drops from a height of
1.2 m on level concrete

HOUSING
Highly resistant plastic housing; shock-resistant, anti-slip
and break-proof; the surface is partially coated with a
polycarbonate layer.

DELIVERY SCOPE
Orderman Sol includes battery and charging station;
power supply unit; 2 pieces of Orderman Touch Pens

ACCESSORIES
Belt bag, safety cord, service station, belt printer,
dual battery charger, battery

CONTACT

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