NCR ORDERMAN 7

MATERIALS AND DURABILITY
Housing made of high-quality plastic with a metal frame (magnesium)
Highly durable cover glass to protect the display
Protection type: IP67 (dust-proof and water-tight for up to 30 minutes)
Impact resistant: several drops from height of 4 feet onto granite floor

DISPLAY
5-inch HD display with 24-bit color depth
Maximum brightness: 450 cd/m²
LED backlighting, manually and automatically adjustable
High-resolution: 720 x 1280 pixels

TOUCH CONTROL
Operation with either finger or touch pen (NCR Capacitive Stylus)
Gesture-controlled with up to four fingers

HARDWARE BUTTONS
On button and two capacitive buttons
Buttons positioned on side of unit for frequently used functions
(configurable based on software)

LED DISPLAYS
Device status LED
Cleverly positioned notification LEDs (colors and functions are software-dependent)

WIRELESS COMMUNICATION
Orderman Secure Radio:
• SRD band 433 MHz 1 mW or SRD band 915 MHz 1 mW
• Range of up to 160 feet indoors and up to 980 feet outdoors.
• Area coverage inside buildings up to 25,590 ft²
For more wireless technologies, see Models with additional features

CAMERA AND FLASHLIGHT
5 MP with autofocus and flash
Flashlight function

SPEAKER AND VIBRATE FUNCTION
Integrated speaker
Integrated vibration function (configurable based on software)

BATTERY
Lithium-ion polymer rechargeable battery with latch-lever function
3.7V / 3150 mAh

OPERATING LIFE
Up to 18 hours per battery charge*

CHARGING TIME IN THE SERVICE STATION**
Battery in handheld approx. 3.5 hours
Additional battery in fast charging slot approx. 2 hours

* Depends on use and brightness settings
** At least one Service Station per installation required

For more information, email hospitality.information@ncr.com or call 1-877-794-7237.
**MODELS WITH ADDITIONAL FEATURES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>ORDERMAN 7+</th>
<th>ORDERMAN 7MSR</th>
<th>ORDERMAN 7SC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluetooth</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>IEE 802.15 V2.1 (V4.0 prepared)</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>NFC</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>13.56 MHz, RAW and peer to peer ISO18092, ISO14443A and ISO15693</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>OrderCard</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>125 kHz, EM4001, EM4200 or compatible, UID only</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Magnetic strip reader</td>
<td>○</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>3-track LoCo/HiCo cards</td>
<td>○</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Scanner</td>
<td>○</td>
<td>○</td>
<td>●</td>
</tr>
<tr>
<td>3-track, aiming imager 650 nm, red laser, 1 mW, class 2</td>
<td>○</td>
<td>○</td>
<td>●</td>
</tr>
</tbody>
</table>

**AMBIENT TEMPERATURES**

<table>
<thead>
<tr>
<th>Model</th>
<th>Operating temperature</th>
<th>Storage temperature</th>
<th>Storage temperature battery</th>
<th>Permissible ambient temperature for charging</th>
</tr>
</thead>
<tbody>
<tr>
<td>ORDERMAN 7+</td>
<td>+14 to +122°F</td>
<td>-4 to +140°F</td>
<td>-4 to +113°F</td>
<td>0 to +35°F</td>
</tr>
<tr>
<td>ORDERMAN 7MSR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORDERMAN 7SC</td>
<td></td>
<td></td>
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**SIZE AND WEIGHT**

<table>
<thead>
<tr>
<th>Model</th>
<th>ORDERMAN 7+</th>
<th>ORDERMAN 7MSR</th>
<th>ORDERMAN 7SC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight incl. battery</td>
<td>9.43 oz</td>
<td>10.2 oz</td>
<td>10.7 oz</td>
</tr>
<tr>
<td>Dimensions</td>
<td>6.49 x 3.30 x 0.70</td>
<td>6.49 x 3.30 x 0.96</td>
<td>6.49 x 3.31 x 1.06</td>
</tr>
</tbody>
</table>

**DETERMINATION OF DELIVERY VOLUME**

NCR Orderman7 handheld, 1 year of CareGold, 1 lithium-ion polymer battery (3.7 V / 3150 mAh)

**OPTIONAL ACCESSORIES**

NCR Capacitive Stylus, leather pouch for belt printer, safety cord, Service Station, Multi-unit Service Station, Bluetooth belt printer, replacement batteries

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**WHY NCR?**

NCR Corporation (NYSE: NCR) is the global leader in consumer transaction technologies, turning everyday interactions with businesses into exceptional experiences. With its software, hardware, and portfolio of services, NCR enables nearly 550 million transactions daily across retail, financial, travel, hospitality, telecom and technology, and small business. NCR solutions run the everyday transactions that make your life easier.

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