# OC2 & OC3
## Portable Receipt Printer

The OC is one of the world's most streamlined, lightweight and ergonomic family of portable label and receipt printers. Designed especially for those labeling and transaction applications where ergonomic considerations, ultimate portability and smart looks are paramount, the OC is ideal to meet the continually expanding requirements associated with retail, healthcare, hospitality, transportation and field mobile-service applications.
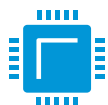
These advanced features, standard with any OC printer, offer extreme adaptability to meet the unique and industry-specific portable printing requirements demanded in today's evolving business environment. Simple charging solutions and drop-in media loading allow entry level associates to use the printer with no downtime. The OC is compatible with a wide selection of media, including labels, hang tags, shelf tags and receipt paper. The OC is available in 0.05 mm (2 in) and 0.08 mm (3 in) widths and offers an optional magnetic stripe card reader.
For wireless communication, the OC can be purchased with 802.11b/g or Bluetooth® connectivity and offers a broad range of security and encryption protocols that are compatible with today's high-tech security requirements.

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## FEATURES & BENEFITS

Advanced 32-bit RISC processor architecture for light-speed processing and fast printing.

LED lights indicate Bluetooth®, charging and power status. The external DC jack allows for easy charging.

Supports a wide variety of hand-held computers from leading manufacturers.

The battery is included in the purchase price. When it's time to replace the battery, the OC printers use economical replacement batteries.

Options include receipt or label printing capability and Bluetooth® or 802.11b/g connectivity.

# Technical Specifications

## PHYSICAL CHARACTERISTIC
**Dimensions (HxWxD):**
124.5 x 131.8 x 69.9 mm (4.9 x 5.2 x 2.8 in)
124.7 x 166.1 x 69.9 mm (4.9 x 6.5 x 2.8 in)
**Weight:*** 0.43 kg (15.2 oz); 0.60 kg (21.3 oz);
0.67 kg (23.6 oz)
**Weight:**** 0.61 kg (21.6 oz); 0.78 kg (27.7 oz);
0.85 kg (30 oz)
**Drop Specification:** 1.22 m (4 ft)

*With battery
**With battery and paper roll*

## USER ENVIRONMENT
**Operating Temperature:** -20°C to 50°C
(-4°F to 122°F)
**Storage Temperature:** -40°C to 70°C
(-40°F to 158°F)
**Charging Temperature:** 5°C to 40°C
(41°F to 104°F)
**Relative Humidity:** 10% to 90% non-condensing
**ESD Protection:** 15 kV Air, 8 kV contact

## PRINT TECHNOLOGY
**Printhead:** Direct thermal, 8 dots per mm
(203 dots per inch)

## POWER SOURCE
**Battery:** (1) 7.2V Lithium-ion (Li-ion), 2200 mAh
**DC Inputs:** External DC jack, 12-15V, built-in spike
and surge protection, external charge contacts,
12-15V, built-in spike and surge protection
**Recharging:** 3.5-4.5 hours from AC adapter or
cigarette adapter

## COMMUNICATION
**Serial:** RS-232; up to 460.8 kbps
**USB:** 2.0 (full speed)
**802.11 b/g:** Frequency band, (2.4 to 2.4897 GHz)
**Data Rates:** Standard 802.11b/g rates
**Network Standard:** IEEE 802.11b/g
**Wireless Access Modes:** Infrastructure and
ad hoc
**Security Protocols:**

|  | WPA | WPA2 |
|---|---|---|
| Modes | PSK/Enterprise | |
| Security/Encryption | TKIP/RC4 | CCMP/AES |
| Authentication | EAP-FAST, EAP-PEAP, EAP-TTLS | |

**Network Support:** DHCP, TCP, UDP, BOOTP
**Remote Management Support:** Compatible with
the Remote Management Software and other
remote management systems
**Bluetooth®:** Network environment, (ad hoc)
supported versions: v1.2 (compatible with v1.1
devices)

## MEDIA
**Maximum Media Roll Capacity:** 57 mm (2.3 in)
max roll diameter (O.D.)
*For optimum print quality and printer
performance, use certified Honeywell media
supplies.*

## AGENCY APPROVAL
*Contact your Honeywell sales representative for
the most recent list of agency approvals.*

## BAR CODES/FONTS / GRAPHICS
**Memory:** 2MB RAM/4MB Flash
**Standard Fonts:** 5.5CPI, 7.2CPI, 10.2 CPI,
10.7CPI, 18.5CPI 20.4CPI, 22.6CPI & 34.0CPI
(additional fonts available)
**Optional Characters:** Arabic, Greek, Hebrew,
OCRA, OCRB, Unicode subset, including Latin &
Thai; Asian (including Big 5, Simplified Chinese,
Korean and Shift JIS) - additional international
characters available
**Barcodes:** Linear: Codabar, Code 39, Code 93,
Code 128, EAN-8, EAN13, Interleaved 2 of 5,
MSI/Plessey, UCC/EAN-128, UPC-A, UPC-E,
2D Symbologies: PDF417, AZTEC, QR, GS1,
Datamatrix (available on wireless only)
**Graphics:** Supports storage of graphics/logos in
Flash memory and transient "print once" graphics

## SOFTWARE/FIRMWARE
**Protocol:** Line Printer Mode, Easy Print®
**Device Management (for 802.11 models only):**
Remote Management Software (RMS), Wavelink
Avalanche MC, Motorola MSP
**Drivers:** Windows® CE and Desktop
**Compatible Label Design Software:** NiceLabel,
BarTender®, DP Designer
**Software Development Kit:** C++, Visual Basic,
Microsoft Dynamics, Blackberry®

## OPTIONS
Magnetic-Stripe Card Reader
Wireless Communication

## WARRANTY
**Standard Warranty:**
**Printer:** 1 year*
**Printhead:** 1 year* or 25,400,000 mm (1,000,000
in), whichever comes first)
**Extended Warranty:** Contact your Honeywell
sales representative for extended warranty options
available through Honeywell Repair Services

** Covers platen roller, printhead and installed options*

**Honeywell**

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