

## 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.

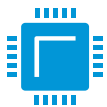
These advanced features, standard with any OC printer, offer extreme adaptability to meet the unique and industry-specific portable printing requirements demanded in today's evolving business environment. Simple charging solutions and drop-in media loading allow entry level associates to use the printer 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
<b>Modes</b>	PSK/Enterprise	
<b>Security/Encryption</b>	TKIP/RC4	CCMP/AES
<b>Authentication</b>	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:**

**Printhead:** 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 Scanning & Mobility

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www.honeywell.com

OC2-OC3 Mobile Receipt Printer-DS Rev A 09/15  
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