CITIZEN

# Portable printers for all your receipt and labelling needs.

For Apple, Android and Windows Mobile

MOBILE POS READY




CMP-30II CMP-20II

# CITIZEN CMP-20II
# CITIZEN CMP-30II

**MOBILE**

## Applications

- Mobile receipts
- Queue busting
- Delivery slips
- Price markdown
- Labelling
- Ticketing
- Payments
- Taxi receipts



## Simple design, intuitive operation

The CMP-20II and CMP-30II printers are designed like all Citizen printers to be simple to use and easy to operate.

This, combined with the durable, strong plastic case which is designed to take the occasional knock, means our printers keep running and running.

Made for iPod iPhone iPad

Otto-Hirsch-Brücken 17 • D-70329 Stuttgart Germany • Tel.: +49 (0)711 49032-0 • Fax: +49 (0)711 49032-45 • www.citizen-systems.com

CITIZEN SYSTEMS EUROPE GMBH

CITIZEN

## High capacity media rolls

The CMP printers can accept media rolls with a diameter of approximately two inches. In addition, the CMP-30IIL model supports label printing as well as receipts via the integral label-gap sensor.




# CITIZEN CMP-20II
# CITIZEN CMP-30II

**MOBILE**

## Specifications

| Printer Model | | Citizen CMP-20II | Citizen CMP-30II | Citizen CMP-30IIL |
|---|---|---|---|---|
| Printer Size and Type | | 2-inch Receipt | 3-inch Receipt | 3-inch Label & Receipt |
| Printing method | | Line thermal dot printing | | |
| Printing speed | | Up to 80 mm per second, 3.1 ips | Up to 100 mm per second, 4 inches per second | |
| Printing width | | 48 mm, 1.88 inches | 72 mm, 2.83 inches | |
| Media width | | 58 mm, 2.28 inches | From 25 - 80 mm, From 1.00 - 3.15 inches | |
| Media roll size | | Diameter up to 48 mm | Diameter up to 56 mm | |
| Characters per full line (Font A, Font B) | | 32 characters, 42 characters | 48 characters, 64 characters | |
| Media type | | Thermal receipt paper | Thermal receipt paper | Thermal labels and receipts |
| Media sensors | | Paper end sensor | Paper end, black mark | Label gap, paper end, black mark |
| Resolution, Dots per line | | 203 dpi, 384 dots per line | 203 dpi, 576 dots per line | |
| Interface versions | RS232C Serial | Standard. Up to 115,000 baud, 7 or 8 bit (mini-DIN connector) | | |
| | USB | Standard. USB 2.0 full speed (mini connector, type B) | | |
| | Bluetooth | Factory Option: Version 4.2 + LE (Low Energy), Class 2, SPP profile, Apple® MFi® compliant | | |
| | Wireless LAN | Factory Option: 802.11a/b/g/n, 2.4 and 5.0 Ghz, including WEP, WPA, WPA2 (PSK & Enterprise) | | |
| Case design | | Heavy duty plastic with impact resistance edge mouldings | | |
| Environmental rating, drop test | | Exceeds IP42. Survives multiple drops of 1.5 metres. | | |
| Physical dimensions (W x D x H) | | 96 x 136 x 58 mm | 120 x 152 x 70 mm | |
| Printer weight (inc. battery, excl. paper) | | 442 grams (approx. 1.0 lb) | 630 grams (approx. 1.4 lbs) | |
| Battery type and capacity | | Li-Ion, 7.4 volt, 2000 mAh | Li-Ion, 7.4 volt, 2600 mAh | |
| Charger specification | | Input: 100V-240V AC, 50/60Hz. Output: 8.4 volts, 1200 mA | | |
| Emulations | | CPCL® and ESC/POS™® emulations standard. ZPL® upgrade available | | |
| Drivers | | Drivers, SDKs and/or Utilities for Windows, Apple iOS, Android and other operating systems | | |

All product names are trademarks of the respective manufacturers. Windows is a trademark of Microsoft Corporation. Epson® and ESC/POS™® are trademarks or registered trademarks of Seiko Epson Corporation. Bluetooth® is a registered trademark of the Bluetooth SIG and WiFi is the registered trademark of the Wi-Fi Alliance. Android™ is a trademark of Google Inc., IOS™ is a trademark of Cisco Systems. CPCL and ZPL are registered trademarks of ZIH Corp. Apple® and Apple MFI® are trademarks of Apple Inc. Designs, specifications and availability are subject to change without notice. Errors and omissions excluded.

## Features & Benefits

- Easy, drop–in paper loading and paper out indicators.
- Integral tear bar to cut paper to length.
- Lithium Ion power technology and easy-change battery packs.
- AC adapter as standard designed to recharge batteries on-board the printer or via an external optional charging station.
- Range of interfacing options including USB and Serial plus Bluetooth® and Wireless LAN networking options.
- Bluetooth 4.2 low energy compliant and Apple MFi approved
- Windows, iOS and Android drivers and software development toolkits for a range of application platforms.

Made for iPod iPhone iPad

Otto-Hirsch-Brücken 17 • D-70329 Stuttgart Germany • Tel.: +49 (0)711 49032-0 • Fax: +49 (0)711 49032-45 • www.citizen-systems.com

CITIZEN SYSTEMS EUROPE GMBH