



## Cameo™ Series Mobile Printers

For Business On The Go

### Lightweight receipt printers keep your business moving.

Receipt printing is quick and efficient with lightweight, versatile Cameo mobile printers. Weighing as little as one pound, they are light, sleek and durable enough to carry and use anywhere. They clip easily to a user's belt, and print clean, custom receipts wherever and whenever needed.

### Point-of-sale Transactions Made Easy

Cameo printers offer optional bi-directional MCRs (magnetic card readers) and smart card readers for efficient in-store customer order processing and payment.



When it's on the line.™

# C a m e o <sup>TM</sup> Series



## Meet the Cameo Family

### Leading Edge Connectivity

- All Cameo printers support a wide variety of communication options, including connections via serial or wireless via IrDA or SRRF, available in 433MHz, 916MHz, and 2.4GHz frequencies.
- Integrated Long Range Radio for wireless LAN connectivity (Cameo 3N)

### Lightweight and Long-lasting

- Printers weigh as little as one pound
- High-performance battery power lasts more than eight hours on a single charge

### Rugged Design

- High-impact Texin® plastic housing
- Withstand drops up to six feet

### Point-of-Transaction Flexibility

- Curbside airport check-in and rental car returns speed people on their way with handheld scanners and mobile receipt printers.
- Shorter lines mean happier customers. Receipt printers with credit card readers are used for queue busting in retail stores and fast food restaurants.

## C a m e o <sup>TM</sup> 2

Weighing just one pound, the Cameo 2 is easy to wear and carry anywhere receipt printing is needed. The convenient magnetic card reader option (shown above) enables you to perform credit card transactions while staying mobile. The Cameo 2 is ideal for point-of-sale transactions, hospitality receipt printing, and transportation ticket printing.

### Maximum Print Area

Width: 1.9"/48.3mm  
Length (with standard memory):  
11"/280mm

### Resolution

203dpi/8dots per mm

### Maximum Print Speed

3"/203mm per second

### Memory

256K SRAM; 1MB Flash

### Physical Characteristics

Width: 3.7"/94mm  
Depth: 2.6"/66mm  
Height: 6.6"/167.6mm  
Weight (with battery): 1lbs./45kg

### Media Specifications

Receipt media width:  
1"/26mm to 2.1"/53.3mm

## C a m e o <sup>TM</sup> 2 Plus

The one-pound Cameo 2 Plus is Zebra's smallest, low-cost mobile receipt and label printer. It adapts to a variety of applications, printing on black bar label media, linerless media, and receipt paper. The Cameo 2 Plus is ideal for point-of-transaction receipt printing, shelf labeling, price marking, product and bin labeling, and gaming/wager ticketing.

### Maximum Print Area

Width: 1.9"/48.3mm  
Length (with standard memory):  
11"/280mm

### Resolution

203dpi/8dots per mm

### Maximum Print Speed

3"/76.2mm per second

### Memory

256K SRAM; 1MB Flash

### Physical Characteristics

Width: 3.7"/94mm  
Depth: 2.6"/66mm  
Height: 6.6"/167.6mm  
Weight (with battery): 1lbs./45kg

### Media Specifications

Receipt media width:  
1"/26mm to 2.1"/53.3mm



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**C a m e o <sup>TM</sup> 3**

The 1.4-pound Cameo 3 may be lightweight, but its rugged design enables it to adapt to the harshest environments and survive drops of up to six feet. This printer is ideal for auto rental point-of-transaction processing, route accounting and package delivery, airline boarding pass printing, gaming/wager ticketing, and parking tickets and violations.

**Maximum Print Area**

Width: 2.83"/71.9mm  
Length (with standard memory):  
10"/254mm

**Resolution**

203dpi/8dots per mm

**Maximum Print Speed**

3"/76.2mm per second

**Memory**

256K SRAM; 1MB Flash

**Physical Characteristics**

Width: 4.7"/119.4mm  
Depth: 2.6"/66mm  
Height: 6.2"/157.5mm  
Weight (with battery): 1.4lbs./.64kg

**Media Specifications**

Receipt media width:  
1.5"/39mm to 3.1"/78.5mm

**C a m e o <sup>TM</sup> 3 N**

The 1.9-pound Cameo 3N with wireless LAN connectivity is the smallest network-addressable receipt printer in the industry. This printer is ideal for auto rental point-of-transaction processing, retail sales receipts and gaming/lottery ticket printing.

**Maximum Print Area**

Width: 2.83"/71.9mm  
Length (with standard memory):  
10"/260mm

**Resolution**

203dpi/8dots per mm

**Maximum Print Speed**

3"/76.2mm per second

**Memory**

256K SRAM; 1MB Flash

**Physical Characteristics**

Width: 3.5"/91mm  
Depth: 4.5"/117mm  
Height: 8.2"/213mm  
Weight (with battery): 1.9lbs./.88kg

**Media Specifications**

Receipt media width:  
1.5"/39mm to 3.1"/78.5mm

**C a m e o <sup>TM</sup> P E P**

Intuitively designed, user-friendly, and less than two pounds, the Cameo PEP (Portable Encoding Printer) makes processing transactions in high traffic areas quick and easy. It features an integrated magnetic card encoder (MCE) and can process ISO 7811 compliant credit cards, room keys, property passes and transportation tickets. The Cameo PEP is ideal for hotel guest check-in, gaming and casino property management, amusement park ride passes, and entertainment venue access.

**Maximum Print Area**

Width: 2.83"/71.9mm  
Length (with standard memory):  
10"/260mm

**Resolution**

203dpi/8dots per mm

**Maximum Print Speed**

3"/76.2mm per second

**Memory**

256K SRAM; 1MB Flash

**Physical Characteristics**

Width: 5.3"/138mm  
Depth: 2.6"/68mm  
Height: 9"/234mm  
Weight (with battery): 1.85lbs./851kg

**Media Specifications**

Receipt media width:  
1.5"/39mm to 3.1"/78.5mm

## Specifications at a Glance\*

### Standard Features

- Print method: Direct thermal
- High-impact Texin™ polycarbonate/polyurethane blended plastic construction
- Smart battery management (monitors battery for longer life and performance)
- 1 MB Flash memory
- Resident scalable fonts
- 32 bit internal/16 bit external high-performance processor
- Adjustable stock width control for variable media roll sizes
- Paper out sensor
- "Clamshell" design for easy media loading
- Auto-temperature compensation and print contrast control
- External power on/off control from keypad, terminal or printer
- Windows® 95 and Windows NT® 4.0 printer drivers

### Operating Characteristics

#### Environment

- Operating Temp. 5°F/-15°C to 122°F/50°C
- Storage Environ. -13°F/-25°C to 158°F/70°C
- Operating Humidity 10-90% non-condensing
- Storage Humidity 10-90% non-condensing

#### Electrical

- 8 pin RS-232 connector serial port
- 1.6 Ah NiMH
- Shock-mounted internal components

#### Communication Interface Capabilities

- RS-232 connector serial port: configurable baud rate 9,600 19,200B, parity, data bits; software (XON/XOFF) or hardware (DTR/DSR) communication handshake protocols; error detection CRC protocol

#### Agency Approvals

- FCC Class B Part 15; CE compliance

### Media Characteristics

#### Labels

- Max. Roll Size
- 2.2"/56mm O.D. on a .75"/19mm I.D. core (1.9"/48mm for Cameo 2 Plus)

#### Thickness (receipt)

- 3.2mil to 5.0mil

#### Media Types

- Continuous receipt (Cameo 2 and 3), black mark (Cameo 2 Plus)

For optimum print quality and printer performance, use Genuine Zebra supplies.

### Fonts/Graphics/Symbologies

#### Character Fonts/Sets

- 25 types, downloadable, scalable fonts

#### Graphic Features

- Supports user-defined fonts and graphics—including custom logos

#### Bar Code Symbologies

- Code 39, Code 93, Code 128, NW-7, Codabar, Interleaved 2 of 5, UPC-A, UPC-E, EAN-8, EAN-18, MSI/Plessey, Postnet, UCC/EAN-128
- 2-Dimensional: PDF-417, Maxi Code

### Options and Accessories

- Wireless short range RF communication
- Wireless long range RF communication (Cameo 3N)
- Wireless I/R communication
- Environmental case for increased printer protection from harsh environments
- Soft case, shoulder strap, or belt clip
- UCN72 Fast Battery Chargers
- UCN74 Quad Battery Chargers
- Label Vista™ software for receipt and label design and font creation



All aboard! The Cameo™ 3 with smart card reader (SCR) enables credit card transactions and receipt printing on the spot.

#### For more information

Contact your Zebra representative for additional printer specifications. To learn more about innovative mobile printers, call +1 800.556.7266, or visit our Web site.

[www.zebra.com](http://www.zebra.com)



#### Zebra Bar Code Products

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##### Other Locations

*United States:* California, Florida, Rhode Island, Wisconsin

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*Asia:* Hong Kong, Japan, Seoul, Singapore



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