



## Zebra Cameo® Series

Mobile Printing for Businesses 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. Easily clipped to a user's belt, Cameo printers simplify in-store customer order processing and payment via optional 3-track MCRs (magnetic card readers).

### **Greater Productivity**

Communicate wirelessly with Cameo printers using IrDA, Bluetooth®, or 802.11b technology. Free your associates from wires for a more productive work environment. Plus, associates can spend a full eight-hour shift printing or processing and not run out of battery power. And durable Cameo printers can take the knocks and drops of daily use and continue working without missing a beat!

### **Point-of-Transaction Flexibility**

- Agents with handhelds and Cameo mobile receipt printers can get customers on their way faster at curbside or during in-lot rental car returns.
- Shorter lines mean happier customers. Receipt printers with credit card readers are used for queue busting in retail stores and fast food restaurants.



## Cameo Series



### Leading Edge Connectivity

- Cameo printers support a wide variety of serial and wireless communication options, including Bluetooth, 802.11b (Cameo 3), and IrDA.

### 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.
- Withstands drops up to six feet.



Avoid long lines and keep customers happy by processing purchases on the spot!



Simplify delivery processes with wireless receipt printers.



### Cameo 2

The one-pound Cameo 2 is easy to wear and carry anywhere receipt printing is needed. With an optional magnetic card reader (MCR), you can perform credit card transactions while staying mobile. The Cameo 2 is rugged—withstanding drops of up to six feet with boot—and is ideal for point-of-sale transactions, hospitality receipt printing, and transportation ticket printing.

#### MAXIMUM PRINT AREA

Width: 1.9"/48.3 mm

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

#### RESOLUTION

203 dpi/8 dots per mm

#### MAXIMUM PRINT SPEED

3"/76.2 mm per second

#### MEMORY

1 MB SRAM; 1 MB Flash

#### PHYSICAL CHARACTERISTICS

Width: 3.7"/94 mm

Depth: 2.6"/66 mm

Height: 6.6"/167.6 mm

Weight (with battery): 1 lbs./45 kg

#### MEDIA SPECIFICATIONS

Receipt media width:

1"/25.4 mm to 2.1"/53.3 mm



### Cameo 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 with boot. This printer is ideal for auto rental point-of-transaction processing, route accounting and package delivery, airline boarding passes, gaming/wager tickets, and parking tickets and violations.

#### MAXIMUM PRINT AREA

Width: 2.83"/71.9 mm

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

#### RESOLUTION

203 dpi/8 dots per mm

#### MAXIMUM PRINT SPEED

3"/76.2 mm per second

#### MEMORY

2 MB SRAM; 2 MB Flash

#### PHYSICAL CHARACTERISTICS

Width: 4.6"/117 mm

Depth: 2.6"/66 mm

Height: 6.2"/157.5 mm

Weight (with battery): 1.4 lbs./64 kg

#### MEDIA SPECIFICATIONS

Receipt media width:

1.5"/38 mm to 3.1"/78.7 mm

# Cameo Series

## 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, 1 MB SRAM (Cameo 2)  
2 MB Flash, 2 MB SRAM (Cameo 3)  
Resident scalable fonts  
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® drivers (3.1, 95, 98, NT v.3.51, NT v.4.0, 2000, CE)

### 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 RS232 connector serial port  
2.0 Ah NiMH battery  
Shock-mounted internal components

#### Communication Interface Capabilities

RS-232 connector serial port; configurable baud rate up to 115,200, parity, data bits; software (XON/XOFF) or hardware (DTR/DSR) communication handshake protocols; error detection CRC protocol

#### Agency Approvals

FCC Part 15 and EN55022 Class B limits; FCC, ICS, and European Standards for Bluetooth and 802.11b; CSA and IEC 60950 standard for Safety; NOM, C-tick, CCC, VCCI, IRAM, GSA#: GS-35F-0268N

### MEDIA CHARACTERISTICS

#### Receipts

Max. Roll Size: 2.2"/56 mm O.D. on a .75"/19 mm I.D. core  
Thickness: 3.2 mil to 5.5 mil

#### Media Types

Continuous receipt (Cameo 2 and Cameo 3)  
For optimum print quality and printer performance, use Genuine Zebra supplies.

### FONTS/GRAPHICS/SYMBOLOLOGIES

#### Character Fonts/Sets

25 types, downloadable, scalable fonts

#### Graphic Features

Supports user-defined fonts and graphics—including custom logos

#### Bar Code Symbolologies

Code 39, Code 93, Code 128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, MSI/Plessey, UCC/EAN-128, Interleaved 2-of-5, Postnet, FIM, Codabar

### OPTIONS AND ACCESSORIES

Bluetooth connectivity  
Wireless I/R communication  
802.11b connectivity (Cameo 3 only)  
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  
Magnetic Stripe Reader (MSR)

## Managing your Mobile Assets made easy with Zebra

Lower your total cost of ownership and gain complete peace of mind with ZebraComplete™, the Mobile Supplies and Service Program. This cost-saving program fulfills all your mobile printer supplies, replacement printhead, and repair service needs for however long you choose. Best of all, you'll get this comprehensive coverage for just pennies more per roll of ordered supplies! For details, call Zebra's Supplies team at +1 866 230 9495.



Zebra provides both in-stock and custom-made solutions for all applications, including more than 1,000 combinations of high-quality and reliable labels, tags and receipts. All products are designed and tested on Zebra products to ensure optimum print quality.

#### For More Information

Contact your Zebra representative for additional printer specifications. To learn more about innovative mobile printers, call +1 800 423 0442, or visit our Web site [www.zebra.com](http://www.zebra.com).

# Cameo Series Accessories



## Cameo Series Optional Accessories:

With Zebra mobile accessories, users enjoy the utmost benefit from their mobile printing solution. Whether using our chargers or cases, users find Zebra quality extends beyond printers and into everything we offer.

### Cases



Add dust and rain protection to your Cameo mobile printer with an environmental case (P/Ns: *Cameo 2 - DA15161-1* or *Cameo 3 - DA 15421-1*). By adding an extra layer of protection, your printer will be well prepared for the harshest conditions.

### Cables



Zebra printers offer flexible wireless and wired connectivity. Our selection of cables meets the needs of mobile users to connect with the most popular handhelds and scanners on the market.

Cameo cables: For out 8 pin DIN printers, Zebra offers a variety of cables to match the pin outs of your data collection device (see your Zebra sales representative for a current list of available cables).

### Boots



Expand the impact resistance of your Cameo mobile printer by adding a boot.

*Cameo 2 Boot DC15178-X\**

*Cameo 3 Boot DC15271-X\**

*\* Last digit of the part number is dependent on the cutouts of the boot required (MCR, DIN connection, battery, etc.)*

### Cameo Series Nickel Metal Hydride Chargers



*Fast Charger (AT17950-1, US, Japan):* Charges a single Cameo series NiMH battery at a time in approximately 2-3 hours.

*Quad Charger (AC15482-1, US/Japan):* Charges up to 4 Cameo series NiMH batteries at a time in approximately 2-3 hours.

### Magnetic Stripe Reader



Configure your Cameo 2 or Cameo 3 mobile printer with an optional 3-track magnetic stripe reader for convenient transaction processing.

### Nickel Metal Hydride Batteries



Nickel metal hydride (NiMH) battery technology was chosen for the Cameo printer line because it efficiently supplies the widely variable power requirements of thermal printers. NiMH batteries offer a higher energy density (favorable ratio of capacity to size) than NiCds.

PRINTER BATTERY	PART NUMBER	AMPERE-HOURS	VOLTAGE
Cameo 3	CC15294-4	2.0	7.2
Cameo 2	CC14035-4	2.0	7.2

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## BARCODING, WIRELESS AND DATA COLLECTION

*Our customers turn to us to help them become more productive and profitable. TPI's expertise guarantees your project will be successful: on time, on budget and meet your ROI requirements.*

*TPI will facilitate your entire wireless and data collection project:*

- ✓ *Business analysis*
- ✓ *Project justification & ROI*
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- ✓ *WWAN, WLAN design & installation*
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- ✓ *Integration w/legacy systems*
- ✓ *Mobile computers*
- ✓ *Data collection terminals*
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- ✓ *Configuration and deployment*
- ✓ *Training and installation*
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- ✓ *Remote device management and support*

*TPI can share best practices in data collection from a number of industries including wholesale distribution, manufacturing, healthcare and retail/consumer goods. Our expertise allows you to shorten your learning curve and increase your return on investment.*

Product specification sheet provided by TPI

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