

# Datamax-O'Neil microFlash™ 2Te

Portable Printer



## Standard Features

- Industrial strength design—passes 6 ft (1.8 m) drop test
- Exclusive features:**
- Advanced 32-bit RISC processor for high-speed processing
  - LEDs to indicate Bluetooth®, charging and power status
  - External DC jack for easy charging
  - Compatible with most handheld devices
  - Print quality of 203 dpi (8 dots/mm)
  - Print graphics, 1D bar codes and 2D symbologies
  - Store fonts, graphics and operating system in Flash memory; supports international character sets and any Bitstream bitmap font.
  - Bitstream® bitmap font
  - Internal rechargeable battery included
  - Intelligent power management and programmable sleep mode for extended battery life
  - Charging options—external charge contacts, AC adapter or 12 V vehicle cigarette lighter adapter

## Specifications

**Technology:**

Direct thermal

**Interface:**

RS-232 (1200 to 38,000) or USB

**Weight:**

15.3 oz (0.435 kg)

**Resolution:**

203 dpi (8 dots per mm)

**Paper Dimensions:**

2.25 in (57 mm) wide, 2 in OD; 0.4 in ID Core

**Print Width:**

1.89 in (48 mm)

**Color:**

Black

**Configuration:**

Downloadable configuration utility

**Power:**

12-15 V, built-in spike and surge protection; External DC jack

**Overall Dimensions:**

(W x L x H): 5.5 x 4.3 x 2.5 in (139.7 x 109.2 x 63.5 mm)

**Operating Temperature:**

-4° F to 122° F (-20° C to 50° C)

**Charging Temperature:**

41° F to 104° F (5° C to 40° C)

**Print Font:**

Resident bitmap fonts from 5.5 to 34 characters per inch

**Power Consumption:**

Prints up to approximately 5,000 in

**Bar Code Printing:**

1D and 2D

**Battery:**

Lithium ion, 7.2 V, 1800 mAh, lasts 10-hour shift, full recharge in 3 hours

**Warranty:**

Two-year limited warranty

## Part Number/Price

Part #	Description	Est. Weight	Price
117437	MF2Te serial, swivel mount, USB or RS-232*	2 lb	\$550.00
166532	Forklift printer kit, includes: MF2te printer, fuse box cable, spare battery, mounting bracket and RS-232 cable		\$940.00

*Integrated battery (belt clip and paper)*

*\*Charging system sold separately, print head not field replaceable.*

## Options/Accessories

Part #	Description	Price
117438	AC adapter, U.S. plug	\$55.00
117439	AC adapter, Euro plug	\$60.00
41276	Cable, DB9M to blunt end	\$65.00
117440	Swivel mount bracket	\$45.00
117441	6 ft AMP right angle power extension cord	\$110.00
117442	Cable, DB9-F coiled right angle	\$45.00
117443	Replacement battery, 1,800 mAh kit	\$105.00
118455	Fuse box cable	\$140.00
118456	USB RT angle RJ	\$39.00
75947	2.25 in x 85 ft thermal paper, 1/2 in core	\$6.00



Fuse Box Power Cable Kit



IP54 Case for 4Te



Swivel Mount Bracket



DB9 F Cable

USB Cable