

Simple. Rugged. Reliable. 8i

microFlash
Impact Printer
8i

- Prints full size, multi-part delivery receipts and invoices at point of delivery
- Rugged enough to be used in the front seat of delivery vehicle or carried into receiving area
- Powered by vehicle's 12-volt system (without voltage adapter), or used remotely with internal battery pack
- Contains up to 200 sheets of 8.5" x 11" or A4 paper



O'Neil MicroFlash Printers

*Innovative products from the
world leader in rugged printers.*



Vehicle Mount

The 8i can be mounted inside a vehicle. The vehicle mounting bracket combines a simple design and a lock for security and quick removal.

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PRODUCT DEVELOPMENT

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Simple. Rugged. Reliable.

Rugged. The 8i case is made of unbreakable polyethylene plastic. We guarantee it in our warranty—no one else offers that.

Flash Memory. As your business needs change, so can your printer. We pioneered the use of Flash memory many years ago allowing you to change fonts and functions simply by connecting the printer to a computer. No need to return the printers for an upgrade.

We speak your language – any language. O'Neil has taken away the font and character limitations you find in other printers. In cooperation with Bit Stream™ Fonts, any international character set can be added to the 8i with a one-time minimal setup fee.

Plenty of Power. The 8i uses a standard DR36 nickel metal hydride battery with over 3,600 mAh of power. Enough power to print over 200 invoices on a single charge.

Flexible Power Options. The 8i runs off your 12 volt vehicle power without an expensive adapter.

No Paper Jams. In the early 80's, O'Neil created a unique paper feed design that literally eliminates paper jams. It allows a lot of paper to fit in a small package. The printer can be held in any orientation – even upside down – without jamming. Perfect for portable applications.

Standard features include IRDA capability and an RS232 serial port. Options include softcase carrying case, a vehicle mounting bracket and a high capacity battery.

microFlash 8i (180) Portable Printer Specifications

Physical Characteristics:			
Size	15.5" x 11.75" x 4.25"	3.93.7 x 298.45 x 107.95mm	
Weight	101.4oz / 2875g		

Environment:	
Operating Temp	-20° C to 40° C
Storage Temp	-40° C to 70° C
Charging Temp	5° C to 40° C
Relative Humidity	10% to 90% noncondensing
ESD Protection	8 kV Air, 4 kV Contact

Print Technology:	
Print Head	9 pin impact
Print Speed	180 Characters per inch
Print Head Life	100 Million Dots
Ribbon Cartridge	2,000,000 Characters

Fonts & Languages:	
Memory Capacity	Flash/RAM Memory: 4/1 Mbit
Available Fonts	10 CPI Pica/Elite; 12 CPI Pica/Elite
Int'l Characters	Arab-T, Arab-S, Arab-F, Cyrillic (CY110 & CY210), Greek (GRDOS & GRWIN), Hebrew (HB110, HB210, HB310), Latin

Power Source (Input):	
DC Jack 1	12-15V (AC Adapter) spike and surge protected
DC Jack 2	12-15V (Cigarette Adapter) spike and surge protected
Optional Battery	12V Nickel Metal Hydride 3600 mAh

Battery Characteristics:	
Type	12V NiMH 3600mAh (DR 36)
Endurance	Approx. 224 invoices on one charge
Battery Life	80% of original capacity after 400 cycles
Recharging	3-4 Hours (printer connected to Cigarette or AC Adapters)

Communications:	
RS-232 Serial	Up to 38.4k baud. Cables available for most popular laptops and handhelds.
IrDA	IrDA compliant infrared data communications up to 115.2k baud.

Media:	
Paper	Fan-fold paper. 3" to 9.5" wide/A4
Number of Copies	Original + 3 copies
Capacity	200 Sheets

Agency Approvals:	
Agency	FCC B, CE, C-Tick

Warranty:	
Warranty	1 Year (including printer case)

Optional Accessory:	
Softcase	with storage for AC, Cigarette adapters, Data cable, and Notebook,/Hand held computers
Mounting Brackets	Locking/Non-Locking
Battery	
External Battery Charger	



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About LOGISCENTER

Grupo Logiscenter is the leading provider in Europe of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 12,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

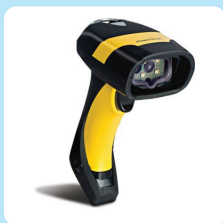
Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.

Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



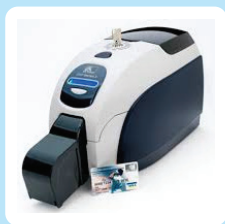
Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)

Our Brands



MOTOROLA



Intermec®

Honeywell®

DATALOGIC™



datamax • o'neil

Metrologic

LXE

EPSON®

elo

star

unitech

PRINTRONIX

symbol®



All Brands
Technical Service