



# D-Fly

Add Wings to your Data !



- Designed for mobile applications : very compact and convenient to handle in narrow spaces
- Integrated stylus for optimized use with touch screens
- Very ergonomic and light device : 52 g only
- Bluetooth Class 2 (up to 10m) for optimized battery consumption
- Interfaces with a large variety of Bluetooth devices : PDAs/Mobile phones, Laptop and Tablet PC

- Sales Force Automation
- Field Force Automation
- Merchandising
- Asset Tracking

# D-FLY Specifications

## STANDARDS

Bluetooth 2.0 + EDR

## SUPPORTED INTERFACES

RS232 Plug & Scan or USB Plug & Scan solution  
Standard Dongle

## RADIO RANGE

Class 2: up to 10 meters

## USER INTERFACE

Buzzer 82 dB(A)  
LED Tricolour (Red, Orange, Green)

## OPERATING MODES

Real Time  
«No Data Loss» with buffer (up to 50 barcodes)

## READING MODES

Switch, Aiming

## PHYSICAL

Length 4.2 in (109 mm)  
Width 1.5 in (39 mm)  
Height 1.0 in (25 mm)  
Weight 1.8 oz (52 g)

## ENVIRONMENT

Operating temperature +14°F - +104°F (-10°C - +40°C)  
Storage temperature +14°F - +140°F (-10°C - +60°C)  
Humidity 5 - 95%  
Shoc Several drops onto concrete (1.20 meters)  
Light Full darkness to sunlight  
Electrostatic discharge 8 kV air discharge  
and 4 kV of contact discharge

## ENERGY

Battery Li-ion  
Capacity 320 mAh  
Charging time 1h for a full charge  
Battery autonomy 3,000 scans  
Power supply Voltage 4,5V - 5,5 Volts

## REGULATOR

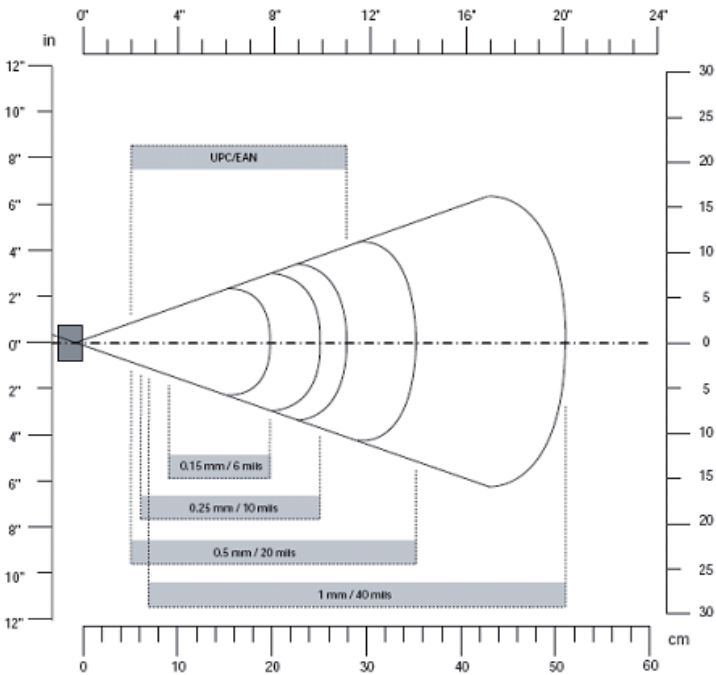
CE, FCC part 15, Bluetooth

## DECODING CAPACITIES

Supported symbologies Interleaved 2 of 5, Code 2 of 5 Standard, Matrix 2 of 5, Codabar / Monarch, Code 11, Code 128, GS1-128 (UCC/EAN-128), Code 39, Code 93, UPC-A/E, EAN8 / EAN13, JAN 8 / JAN13, MSI, GS1 DataBar Omnidirectional (ex RSS-14), GS1 DataBar Limited (ex RSS-14 Limited)

## SCAN ENGINE

Reference EV10 Lite (Intermec)  
Reading technology CMOS  
Reading distance 1.5 to 13 in (4 to 40 cm) (see decoding area)  
Scan rate 200 scans/sec  
Scan angle 38°



## Content

- 1 D-Fly scanner with rechargeable battery
- 1 Charger (5V, 500mA) - 1 universal charging adaptor (AUS/EU/US/UK)
- 1 CD with all the documentation and software needed

## Available accessories



### Car charger

Car charger for D-Fly



### Key retractable reel

Key retractable reel will allow the users to get both hands free while carrying the scanner



### Neck Lanyard

Neck Lanyard for D-Fly