



# DC850 Susu 2D

Ordinateurs mobiles

		2,300 mAh			LINUX
1.2m drop	1D & 2D		CMOS	IP54	LINUX



Warranty  
2 Years

## Features

### Inventory Management Software.

The DC850 Susu 2D comes equipped with powerful, easy to use, inventory management software. With this combination of software and hardware, it is easy to efficiently manage your inventory flow

### Extended Battery Life.

Enabling you to get through the entire workday, the battery of the DC850 Susu 2D lasts up to 26 hours per charge.

### Functional Design.

With a design that is focused on the user, the DC850 Susu 2D is lightweight and well balanced in order to reduce stress and fatigue during long working hours.

### Rugged Construction.

The DC850 Susu 2D has a housing built for rough environments with an IP54 sealing and 1.2m drop rating.

### Price vs Performance.

As well as excellent performance, the DC850 Susu 2D is a durable scanning solution at a price that is suitable for your budget.

**2** Years Full  
Warranty

## TECHNICAL SPECIFICATIONS

# DC850 Susu 2D

### Capture de données

1D	All major 1D symbologies, including Code128, EAN EAN-13, EAN EAN-8, Code Code-39, UP UPC-A, UPC UPC-E, Codabar, ISBN/ISSN, Interleaved 2 of 5, Code 93.
2D	All major 2D symbologies, including PDF -417, QR Code, Data Matrix, Maxicode, Aztec.

### Performance

Système d'exploitation actuel	Linux
Mémoire flash	128 Mo
Mémoire RAM	32 Mo

Processeur 1.0 GHz

### Caractéristiques physiques

Type de batterie	3.7 V, 2300 mAh, Rechargeable lithium polymer battery
Dimensions (mm)	168.5(W) x 65(D) x 39.5(H) mm
Écran	Level 8 monochrome display with resolution 160x160
Durée de vie estimée de la batterie	26 hours
Interfaces	USB
Clavier	26 touches
Notifications	Haut-parleur, LED multicolores
Entrée alimentation	AC 100 to 240 V (50 to 60 Hz)
Sortie alimentation	DC5 V, 1.5 A
Poids	270 g (including battery)

### Environnement

Résistance aux chutes	1.2 m
Décharge électrostatique (ESD)	±8 kV (décharge directe), ±12 kV (décharge dans l'air)
Humidité	5 % à 95 % (sans condensation)
Indice de protection	IP54
Température de fonctionnement	de -10 °C à 50 °C (de 14 °F à 122 °F)
Température de stockage	de -20 °C à 60 °C (de -4 °F à 140 °F)

### Garantie

Garantie standard	2 ans
-------------------	-------

### Accessoires

Accessoires en option	Câble USB, Batterie, Adaptateur
-----------------------	---------------------------------



#### Newland AIDC EMEA

Feel free to contact us or a partner near you.

[info@newland-id.com](mailto:info@newland-id.com) - [newland-id.com](http://newland-id.com)

Specifications are subject to change without notice

© Newland AIDC EMEA 2026 - All rights reserved