



1D & 2D



IP54



1.2M  
drop



CMOS



LINUX



2300  
mAh



Warranty  
2 Years



**DC850 Susu  
2D**  
Mobile Computers

## 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.

## Suggested industries



Logistics



Manufacturing



Warehousing

# DC850 Susu 2D Technical specifications

## Performance

Processor	1.0GHz
Memory RAM	32MB
Memory Flash	128MB

## Data Capture

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.

## Physical

Dimensions (mm)	168.5(W)x65(D)x39.5(H)mm
Weight	270g (including battery)
Display	Level 8 monochrome display with resolution 160x160
Keypad	26 keys
Interfaces	Support USB boot and USB charging
Battery Type	3.7V, 2300mAh, re-chargeable lithium polymer battery
Expected Battery Life	26 hours
Notifications	Speaker and multi-color LEDs
Power Supply Input	AC 100-240V, 50-60Hz
Power Supply Output	DC5V, 1.5A

## Environmental

Operating Temperature	-10°C to 50°C (14°F to 122°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Humidity	5% to 95% (non-condensing)
Electro Static Discharge (ESD)	±12kV (air discharge); ±8kV (direct discharge)
Drop	1.2m
IP Rating	IP54

## Accessories

Optional	Battery, adapter and USB cable
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## Warranty

Standard	2 years
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Specifications are subject to change without notice

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