

The ruggedised case for the BlackBerry® 8500, 9300, 9700 series smartphone

- > Light weight ruggedised case for the BlackBerry smartphone
- > Barcode scanning using 1D scan engine
- > Touchscreen for signature capture and touch navigation
- > Embedded LED flashlight
- > All features of the BlackBerry smartphone accessible

Specifically designed to meet the needs of BlackBerry smartphone users in a wide range of industries, including transportation logistics, field service, emergency services, law enforcement, warehousing and many more. The EnterMoCase provides durability and a set of features that enhance communication for mobile field workers. The EnterMoCase delivers a powerful combination of technologies in a compact, ruggedised package.

The EnterMoCase offers powerful features such as signature capture / touch navigation and 1D barcode 1D scanning. The endurance battery and power

management software in the EnterMoCase ensures the BlackBerry smartphone delivers a full working shift to mobile field workers.

The EnterMoCase supports the BlackBerry 8500, 9300, and 9700 series smartphones which offers a collection of useful features such as built-in GPS, Wi-Fi support, BlackBerry maps, browser, and more. [Features depend on selected model, please verify with your service provider]. When integrated with a BlackBerry Enterprise Server the EnterMoCase can support AES or Triple DES encryption,

providing secure access to corporate databases and applications.

The EnterMoCase has a robust set of application program interfaces [APIs] that enables you to make the most of your EnterMoCase / BlackBerry smartphone solution. The APIs cover customisation for user assignable buttons, barcode data capture, signature capture, embedded flashlight control and more. With mobile intelligence at their fingertips, companies can increase customer responsiveness while also reducing inventory and transportation costs. The

EnterMoCase and BlackBerry smartphone solution provides information on demand and the ability to capture and update corporate databases in near real time enabling mobile workers to connect to the information they need to work most effectively.

The EnterMoCase literally takes technology into new terrain. Affordable and durable, this is an inexpensive investment that will revolutionise your business.



Specifications

Product EMC-210 (Generation 2)

EnterMoCase with signature capture / touchscreen, 1D barcode scanning, embedded flashlight, single docking station with international charging pack, stylus, and removable hand strap.

Specifications

EnterMoCase™:

Power type:

Lithium Polymer battery

Power rating:

2650 mAh with up to 48 hours of standby battery [with Bluetooth enabled].

Battery management system:

Single point of charge for both EnterMoCase and BlackBerry smartphone. Able to intelligently supplement power to the BlackBerry if required.

Operating temperature:

-20°C to 60°C [-4°F to 140°F]

Storage temperature:

-20°C to 70°C [-4°F to 158°F]

Electrostatic discharge:

Tested to IEC61000-4-2 [ESD]. all external interface have ESD protection.

Integrated scanning options:

Reading pitch angle:

-35 to 0°, 0 to +35°

Reading skew angle:

-50 to -8°, +8 to +50°

•Reading tilt angle:

-20 to 0°, 0 to +20°

Curvature:

R>15 mm (EAN8), R>20 mm (EAN13)

Min. resolution at PCS 0.9: 0.127 mm / 5 mil

Supported Symbolologies:

Barcode (1D):

JAN/UPC/EAN incl. add on, Codabar/ NW-7, Code 11, Code 39, Code 93, Code 128, GS1-128 (EAN-128), GS1 DataBar (RSS), IATA, Industrial 2 of 5, Interleaved 2 of 5, ISBN-ISMN-ISSN, Matrix 2 of 5, MSI/ Plessey, S-Code, Telepen, Tri-Optic, UK/Plessey

Postal code: Chinese Post, Korean Postal Authority code

Firmware:

Upgradable via Bluetooth from the BlackBerry smartphone

Touchscreen:

Glass / polymer film, programmable area of the screen 50mm x 36mm [2" x 1.4"]. capability operating force - 20g to 150g [0.7oz to 5.3oz].

Integrated signature capture:

Output from the EnterMoCase via the API is in either BMP, JPG, or X,Y vector format.

Communication:

Supports Bluetooth V2.0 + EDR with 128-bit encryption

API software:

Available to support EnterMoCase device specific modules including barcode scanner, signature capture, programmable user buttons and more. Support for Java through BlackBerry JDE V4.6 or greater and Eclipse.

Flashlight:

50 Lumen LED

EnterMoCase dimensions:

Height x Width x Thickness 164mm x 79.5mm x 40mm [6.4" x 3.1" x 1.5"]

Weight including battery 345g [12.1 oz]

Case construction:

Polycarbonate

Docking Station:

Charging method:

Regulated 5V/2A DC input

Function:

Charges the EnterMoCase and BlackBerry smartphone

Docking station

dimensions:

Height x Width x Depth 81mm x 96mm x 116mm [3.2" x 3.8" x 4.5"]

Accessories:

Belt Clip

Option to extend to 3 year warranty

Warranty

Standard 12 months.

Regulatory

CE

FCC

C-Tick

Further Information

www.entermo.com

www.entermo.com/sales



SmartCase Solutions Pty Ltd is a member of the BlackBerry® Alliance Program.

Research In Motion, the RIM logo, BlackBerry, the BlackBerry logo and SureType are registered with the US Patent Trademark Office and may be pending or registered in other countries – these and other marks of Research In Motion are used under licence.

Copyright © 2008 by EnterMo Limited. EnterMo™ is a registered trademark. Patent pending