



' COLOUR LCD

The compact and robust BCR600BT is an indispensable device in today's fast-paced digital environment. Small enough to fit into your palm comfortably, and yet powerful enough for Bluetooth 4.0 quick pairing with other mobile devices to perform high speed card reading and fingerprint authentication wirelessly. BCR600BT also supports High Speed USB and complies with JPN's requirements for Enhance Biometric Access (EBA) and Technology Security Assurance (TSA).



Contact Card Reader



Fingerprint Scanner



USB 2.0



SAM Slot





Bluetooth v4.0

**((**\*))

Built-in Battery

# SPECIFICATION

## **Standard Feature**

Dimensions (L x W x H) Weight	108mm x 58mm x 32mm 107g (without cable)
OS Supported	195g (with cable) Windows® 10 (Desktop) Android™ 4.2.2 and above
	iOS 11 and above *Supports the reading of new Mykad with Enhanced
Programming Languages	Biometric Access (EBA) Java (Android), Net (VB or C#), C++, Windows OS Objective C - iOS (Framework Library)

#### **Operating Conditions**

Temperature Humidity

-10°C to +50°C 5% - 95% RH, Non-condensing

Bluetooth v2.0 (Windows)

**USB** bus-powered

ISO/IEC 7816 Part 1-3

Class A, B & C

Bluetooth v4.0/BLE (Android and IOS)

Built-in rechargeable 850mAh battery

1x ID-1 Card Slot, 1x ID-0 SAM Slot

730uA (standby), 48mA (Idle), 250mA (Operation-Max)

1.3" inch LCD, 240 (H) x 240 (W), RGB Vertical Strip

9.6 kbps up to 115.2 kbps (card type dependent)

**USB 2.0** 

**Electrical Host Interface** 

Power

Current Display

## **Contact Card Reader**

Standard **Baud Rate Card Slots Card Types** 

## **Biometric Reader**

**Sensor Type** Algorithm **Image Resolution** Sensor Area (L x W) Standard **Template Format** 

Optical SAGEM 500 dpi (256 greyscale, 8-bit per pixel) 14mm x 22mm ISO 19794-2 ANSI 378, RAW/Bitmap, WSQ (Optional - license required)



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