

## The Barclays Biometric Reader version 2 (BBR2)

Available to our Barclays.Net and iPortal Clients, the BBR2 is our new and innovative authentication and authorisation solution that uses Finger Vein reader technology.



The Barclays Biometric Reader combines high security with high usability - by simply scanning the finger you will be able to easily access your online bank accounts and authorise payments within seconds, without the need for PIN, passwords or authentication codes.

Finger vein authentication scans the unique vein patterns in a finger to verify an individual's identity.

The vein patterns are matched with the pattern recorded on the Smart SIM. The Smart SIM is retained by the user, meaning Barclays will never hold the user's vein pattern and there is no public record of it.

Vein patterns are extremely difficult to spoof or replicate and the scanned finger must be attached to a living human to be read.

This technology is one of the most secure biometrics in the market and will play a key role in combating both internal and external fraud by stopping PIN/password capture or sharing.

The BBR2 can be connected via USB or Bluetooth Smart Technology, allowing for wireless connectivity if desired.

Another key feature of this new device is the 'Sign What You See' (SWYS) activity screen. The screen will display a message describing the activity the user is intending to perform (for example submitting/authorising payments), the last six digits of the signing reference ID, and the date and time stamp of the activity. The activity screen allows the user to verify that the details on the device match the details displayed on their machine, effectively providing an additional layer of verification and enhancing security.

You can get this in Braille, large print or audio by calling 0800 027 1316, Option 1\* (via Text Relay or Next Generation Text Relay if appropriate). For more information, please visit [barclayscorporate.com/alternativeformats](https://www.barclayscorporate.com/alternativeformats). Clients outside of the UK please contact your local Barclays representative or call +44 207 757 7323, Option 1\*\*.

\*Calls to 0800 numbers are free from UK land lines and personal mobiles, otherwise call charges may apply. Please check with your service provider. To maintain a quality service we may monitor or record phone calls. Lines are open Monday to Friday, 8am to 7pm.

\*\*International call charges may apply.