

BRIMPTON AIRFIELD

EGLP · WEST BERKSHIRE

Brimpton Airfield App

User Guide

EGLP · West Berkshire

App version 1.3 · September 2026

Welcome

The Brimpton Airfield app puts everything you need for a visit to Brimpton (EGLP) in your pocket: live airfield and AWE activation status, PPR requests, booking in and out, the weather station and, for members, your digital membership card. This guide walks through each screen in the order it appears on the menu at the bottom of the screen.

Important – Brimpton operates in Restricted Area R101
PPR is essential to confirm status, and the airfield must be activated (AWE) before it can operate. All circuits are to the **North**. **No overhead joins.**

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1. Getting around the app

Everything is reached from the floating menu bar at the bottom of the screen.

The bottom menu

Tap an item to open that screen; the selected item is highlighted. When there are more items than fit across the screen (for example once you are logged in as a member), swipe the menu left or right to see the rest.

Menu item	What it does	Shown to
Airfield	Live airfield status, AWE status, quick links and contacts	Everyone
PPR Request	Submit a Prior Permission Required request	Everyone
PPR Status	See whether PPRs have been approved	Everyone
Book In/Out	Airfield movement log – book in or out	Everyone
AWE	Record the airfield's AWE activation	Members with AWE access
PPR Admin	Approve, cancel and update PPR requests	PPR administrators
Tel PPR	Log PPRs taken over the telephone	PPR administrators
Weather	Brimpton weather station	Everyone
Membership	Your digital membership card and renewal date	Any logged-in member
Info	Help, My Details, Login, App Settings	Everyone

Member-only items appear automatically once you log in with an account that has the matching access, and their icons are shown in **green**. They disappear again when you log out.

Refreshing

Most screens load fresh data when opened. To update manually, either tap the **refresh arrow** at the top right of the screen, or **pull the list down** and release.

Changing the menu size

1. Open **Info** and tap **App Settings**.
2. Under **Bottom Menu**, choose **Small**, **Medium** (default) or **Large**. The change applies immediately.

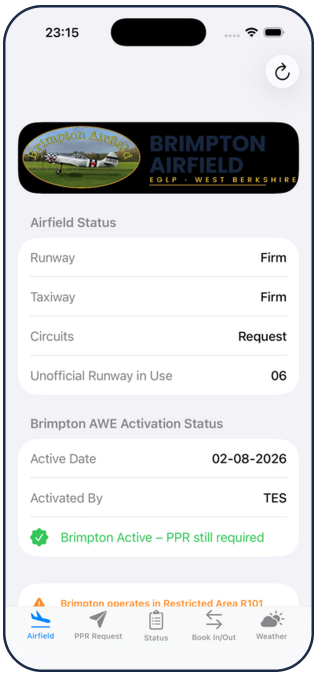
Notifications

The first time you open the app you will be asked whether to allow notifications. Allowing them means the airfield can alert you – for example when AWE is activated. You can change this later in the iPhone **Settings** app.

2. Airfield

Who can use it: Everyone

The home screen – check this before every flight to Brimpton.



The Airfield screen

Airfield Status

Item	Meaning
Runway	Current runway condition
Taxiway	Current taxiway condition
Circuits	Whether circuits are open (e.g. Open, Request, Members Only)
Unofficial Runway in Use	The runway currently in use as reported from the airfield. Guidance only.

Values containing “Open” are shown in green. Tap the refresh arrow at the top right, or pull down, to update.

Brimpton AWE Activation Status

You see	It means
Brimpton Active – PPR still required	The airfield has been activated today. The date, who activated it and any flying notes are shown. **You still need PPR.**
Brimpton not active today	The last activation was on an earlier date (shown as “Last activated”).
AWE not yet activated today	No activation has been recorded.

Quick Info

Link / detail	
Windsock Camera	Opens the live windsock camera
Payment System	Opens the online landing-fee payment site
Airfield Plate	Opens the current Brimpton airfield plate (PDF)
Frequency	135.130 MHz
Telephone	0118 324 6888
Email	brimpton.radio@brimpton-airfield.co.uk

3. PPR Request

Who can use it: Everyone

Request Prior Permission to land at Brimpton. Fields marked with a red * are required.

Save time
Fill in **Info › My Details** once and your name, aircraft, contact details and preferred payment method will be filled in for you every time you open this form.

Making a request

1. Tap **PPR Request** on the menu.
2. **PPR Response Requested** – choose how you would like your PPR confirmed (e.g. *Approve via App*, *Approve via Web*, *Approve via Phone*). Choose *Request Cancel PPR* to cancel an earlier request.
3. **Arrival Details** – pick the **Arrival Date** (today or later) and **Estimated Arrival Time** (half-hour slots, 08:00 to 19:00). Enter your **Departure Airfield** (e.g. EGBJ) and set **Persons on Board** with the + / – buttons (1–10).
4. **Aircraft** – enter the **Registration** (e.g. G-ABCD) and **Type** (e.g. C172).
5. **Pilot Details** – your name, contact email and phone number. Membership number is optional.
6. **Payment** – choose your intended payment method: Via Website, Cash Payment, Club Member or Credit/Debit Card.
7. **Approach Requirements** – turn on the switch to confirm you understand: *All circuits to the North and NO overhead joins*.
8. Tap **Submit PPR Request**. The button only becomes active once every required field is complete and the approach switch is on.

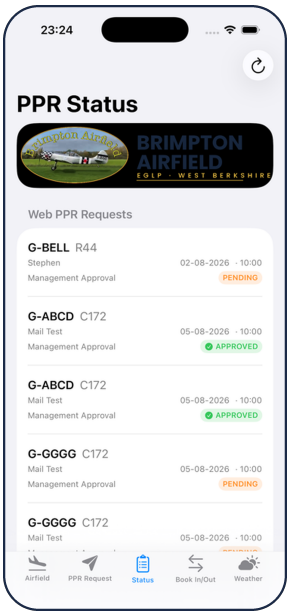
After submitting you will see a **PPR Submitted** message. When you tap OK the form clears the flight details but keeps your pilot and aircraft details, ready for next time. Check the **PPR Status** screen to see when it is approved.

Submitting a PPR does not mean it is approved
Always confirm approval on the PPR Status screen (or via your chosen response method) before flying, and check the AWE status on the Airfield screen.

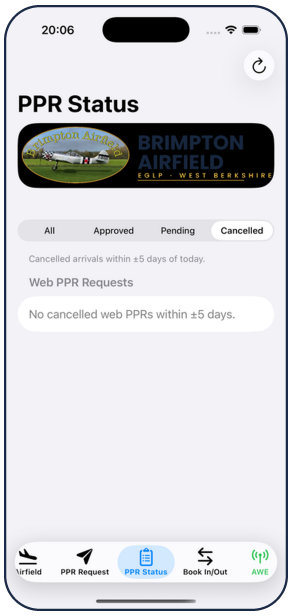
4. PPR Status

Who can use it: Everyone

See the approval status of PPR requests.



All PPRs with approval badges



Filtered to Cancelled

1. Tap **PPR Status** on the menu.
2. Use the buttons at the top to filter the list: **All**, **Approved**, **Pending** or **Cancelled**.
3. Find your aircraft registration in the list and look at the **Management Approval** badge.

Filter	Shows
All	Arrivals from one month ago onwards, including upcoming ones
Approved / Pending / Cancelled	Arrivals with that status within ±5 days of today

Approval badges

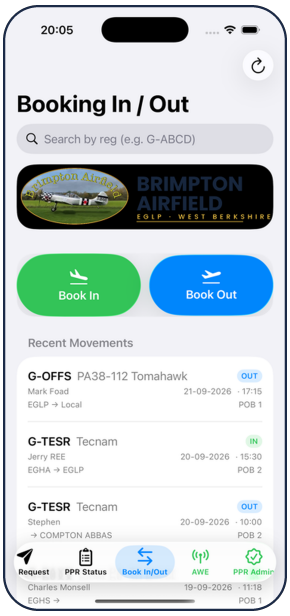
Badge colour	Meaning
Green (with tick)	Approved
Orange	Pending – not yet reviewed
Red	Cancelled, declined or Not Authorised – contact the airfield
Grey	Any other status

Requests are shown in two groups: **Web PPR Requests** (made in the app or on the website) and **Telephone PPR** (taken by phone and logged by the airfield). Each entry shows registration, type, pilot, arrival date and time.

5. Book In / Out

Who can use it: Everyone

The airfield movement log. Please book in when you arrive and book out before you depart.



Book In / Book Out buttons and recent movements

Booking in or out

1. Tap **Book In/Out** on the menu.
2. Tap the green **Book In** button when arriving, or the blue **Book Out** button when departing.
3. Check the **Date** and choose the **Time** (6-minute steps from 08:00 to 22:00).
4. Enter or check the aircraft **Registration** and **Type**. Booking in asks where you are arriving **From**; booking out asks where you are going **To**.
5. Choose **Persons on board** and check your **Name** and **Email**.
6. Tap **Submit Book In** / **Submit Book Out**. The form closes and your movement appears in the list. Tap **Cancel** to close without saving.

Registration, type, name and email are filled in from **My Details** if you have saved them.

The movement list

Each movement shows registration, type, an **IN** or **OUT** badge, pilot, date and time, route and persons on board. Use the search bar to find movements for a registration (e.g. G-ABCD) – type it and tap Search; clear the search to show everything again.

> **Seeing earlier movements**
> If you are not logged in, only **today's** movements are shown. Log in via **Info › Login** to see earlier movements.

6. Weather

Who can use it: Everyone

Live readings from the Brimpton weather station.



The Weather screen

The Weather screen shows live readings from the airfield's own weather station as a set of dials and panels. Scroll down to see them all.

Panel	Shows
Temperature / Dew Point	Current values in °C
Wind Speed	Current speed in knots, the gust, and the maximum so far today with its time
Wind Direction	Compass showing where the wind is coming from, with the bearing in degrees
Pressure & conditions	QFE and QNH (hPa), pressure trend, density altitude (ft), and local sunrise / sunset
Runway wind	Runway 06/24 diagram with the wind arrow, the **favoured runway** and the headwind / crosswind components

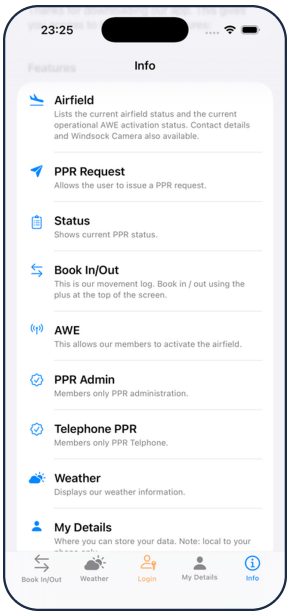
The screen refreshes automatically every **30 seconds** while it is open ("Auto-refresh 30s" at top left); tap the refresh arrow at the top right to update it straight away. Auto-refresh pauses when you move to another screen.

Favoured runway is guidance only
The favoured runway is calculated from the wind. Always follow the runway in use and any instructions on 135.130 MHz. For a view of the wind, also check the **Windsock Camera** link on the Airfield screen.

7. Info, My Details & Login

Who can use it: Everyone

Help, your saved details and your member account.



Info screen – feature list

The **Info** screen has links to App Settings, My Details, Login, Find Username and Reset Password, a short description of each feature, and the airfield's address and telephone number.

My Details

1. Open **Info** and tap **My Details**.
2. Enter your full name, aircraft registration and type, email, phone number and (optionally) membership number.
3. Tap **Save Details** – a green "✓ Saved" confirms it.
4. Choose your **Preferred Payment Method**.

These details are used to pre-fill PPR Request and Book In/Out forms. They are stored **on your phone only** and are not sent anywhere until you submit a form.

Logging in

Logging in is optional for visitors. Members log in to see their membership card, earlier movements and – if authorised – AWE activation and PPR administration.

1. Open **Info** and tap **Login**.
2. Enter your **Brimpton website** username and password and tap **Log In**.
3. Once logged in, the **Access** list shows what your account can do (Member Status, AWE activation, PPR administration, Telephone PPR). Matching items appear on the bottom menu.
4. To log out, tap **Log out** on this screen (also available on Membership and AWE).

Forgotten your username?

1. Tap **Info › Find Username** (or “Forgotten your username?” on the Login screen).
2. Enter the email address held on your Brimpton member record and tap **Email My Username**.

Forgotten your password?

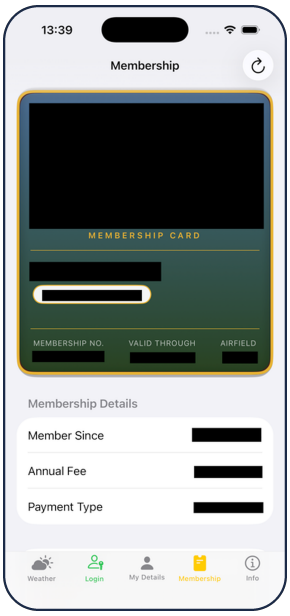
1. Tap **Info › Reset Password** (or “Forgotten your password?” on the Login screen).
2. Enter your username or member email address and tap **Email Reset Code**.
3. Enter the **6-digit code** from the email, then your new password twice (at least 8 characters).
4. Tap **Set New Password**. The code expires 15 minutes after it is sent – tap **Send a new code** if needed.

Your new password works on the Brimpton website as well as in the app.

8. Membership

Who can use it: Any logged-in member

Your digital Brimpton membership card.



Membership card (personal details hidden)

Once logged in, the Membership screen shows your card with your name, membership tier, membership number and **Valid Through** date (shown as **Expired** in red if it has lapsed). Below the card you will find your Member Since date, annual fee and payment type, plus a notice if payment is due for the next period.

Renewal colour on the menu

The Membership icon on the bottom menu changes colour as renewal approaches, so you can see at a glance without opening the screen:

Icon colour	Meaning
● **Green**	More than 3 months remaining
● **Yellow**	3 months or less remaining
● **Orange**	1 month or less remaining
● **Red**	Membership has expired

If no membership record is found for your account, please contact the airfield office.

9. AWE Activation

Who can use it: Logged-in members whose account has AWE access

Record that Brimpton has been activated for the day.

Anyone can see the current AWE status at the top of the screen. The activation form is only shown to authorised members.

1. Tap **AWE** on the menu and check the **Current AWE Status**. If it already says **Brimpton Active today**, no further activation is needed and the form is disabled.
2. **Phone AWE on 0118 982 6286 before submitting** – tap the orange line to call.
3. Check the **Date** and enter your **Member Initials** (e.g. MB).
4. Tap **Submit AWE Activation**. A confirmation appears and the status updates to active.

Not seeing the AWE menu item?
It only appears when you are logged in with an account that has AWE access. If your account is logged in but not authorised, the screen will say so – contact the airfield if you believe you should have access.

10. PPR Admin & Tel PPR

Who can use it: Logged-in members with PPR administration access

Tools for the airfield's PPR administrators.

PPR Admin – reviewing requests

1. Tap **PPR Admin**. Use **Today**, **±5 Days** or **All** to choose which arrivals are listed, and the search bar to find a registration.
2. Tap a request to open it.
3. Set the **PPR Response Requested** if needed and choose the **PPR Request Status**: Pending, Approved, Cancelled or Not Authorised – Contact Airfield.
4. Select the **Authoriser** (required).
5. Tap **Save Changes**. The pilot will see the updated status on PPR Status.

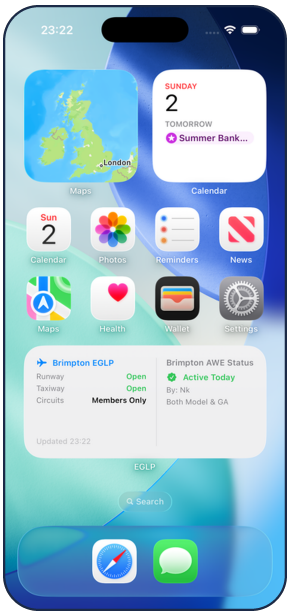
Tel PPR – logging telephone requests

1. Tap **Tel PPR**. The list shows telephone PPRs already logged, with who logged them; search by registration if needed.
2. Tap **+** at the top of the screen.
3. Enter the pilot name and contact number, aircraft registration and type, arrival date and estimated time, and the status.
4. Tap **Log Telephone PPR**. It will appear under Telephone PPR on the PPR Status screen.

Session expired?
If your login has expired the app will log you out automatically. Log in again via Info › Login and repeat the change.

11. Widgets & Apple Watch

Airfield status at a glance, without opening the app.



Medium Home Screen widget

Home Screen widget

1. Touch and hold an empty area of your Home Screen until the icons jiggle, then tap **Edit › Add Widget** (or **+**).
2. Search for **Brimpton** and choose **Brimpton EGLP**.
3. Pick the small or medium size and tap **Add Widget**.

The **medium** widget shows the airfield status on the left (Runway, Taxiway and Circuits) and the **Brimpton AWE Status** on the right: **Active Today** with who activated it and any flying notes (e.g. “Both Model & GA”), or **Not Active Today** with the last activation date. The **small** widget shows just the AWE status. The time it was last updated is shown at the bottom; “Unavailable” means it couldn't reach the server and it will retry automatically.

Apple Watch

The **EGLP Status** watch app shows whether AWE is active today and the runway currently in use. Brimpton complications are also available for watch faces, showing runway, circuits and AWE status.

12. Troubleshooting & contacts

Problem	Try this
A screen shows a red error or won't load	Check you have a mobile or Wi-Fi signal, then tap the refresh arrow or pull down to refresh.
Submit button is greyed out	A required field (red *) is empty. On PPR Request, also make sure the Approach Requirements switch is on.
I can only see today's movements	Log in via Info › Login to see earlier movements.
Membership, AWE or admin items are missing	Log in. Member items only appear with the matching access on your account.
I was logged out unexpectedly	Your session expired. Log in again via Info › Login.
My saved details aren't filling in	Open Info › My Details, check them and tap Save Details.
The menu is too small / large	Info › App Settings › Menu size.
I'm not getting notifications	iPhone Settings › Notifications › Brimpton – turn on Allow Notifications.

Contacts

Contact	Details
Clubhouse & PPR	+44 (0) 118 324 6888
Radio	135.130 MHz
Email	brimpton.radio@brimpton-airfield.co.uk
AWE	0118 982 6286
Address	Brimpton Airfield, Aldermaston, Berkshire, RG7 4LY

© 2026 Brimpton Airfield App by SMW Engineering. This guide describes app version 1.3. Information in the app supports, but does not replace, proper pre-flight planning and PPR.