

IC-9700 – Useful Information

Detailed below is some additional information you may find useful.

You can download a Repeater list file for your IC-9700 from the following link:

<https://icomuk.co.uk/IC-9700-VHF-UHF-SDR-Transceiver-Now-Available-from-Your-Local-Authorised-Amateur-Radio-Dealer/2/1803/>

Or Google: **IC-9700-VHF-UHF-SDR-Transceiver-Now-Available From**

The downloaded file is supplied in the following formats: IC-9700.zip
Zip format requires un-zipping before use.

You can download the file into the radio by using a SD card. First save the current Radio setup to the card. This will create the file structure on the card ready for copying the new downloaded file onto.

Before starting read section 6 of the Basic User Manual that explains the use of the SD cards. Save the memory settings to the SD card with a name you will remember.

Un-mount and remove the SD card in the radio and put it into a card reader attached to your PC. Look for the file name you saved. This is the directory you should copy the IC-9700.icf into. Remove the card and re-mount in the Radio, load the file as instructed in section 6-3 of the Basic User Manual.

You can also edit the file in the CS-9700 software available from the Icom Japan website:
http://www.icom.co.jp/world/support/download/firm/IC-9700/CS-9700_1_01/

Google: **CS-9700 Software**

The file contains the UK analogue and D-Star repeaters and a selection of D-Star repeaters from around the World.

Both Analogue and D-Star repeaters can be found in the Digital memories section under Repeaters. The nearest function can then be used to find your local repeaters. See section 9-13 of the advanced manual for more details.

You can also enter a static GPS position in the IC-9700 if no GPS signal can be received. See section 7 of the advanced manual for more details.

Updated versions of the Basic and Advanced Manual can be downloaded from the Icom Japan website :
http://www.icom.co.jp/world/support/download/manual/disp_products.php?SWT=&INQWORDSWT=Yes

Google : **Icom IC-9700 user manuals** and select the required section.

If you have not previously registered to use the Gateway you will need to contact your local repeater keeper or email Icom UK to ensure you are registered to use the network. You do not need to register to use the local repeater but without registration you will not be routed out to the D-Star network.

You can download this document from:
<https://icomuk.co.uk/files/icom/PDF/radioGuide/IC-9700-Read-Me-First.pdf>

To connect to the Internet in Terminal and Access use: gb7ic.icomuk.co.uk in the Gateway Repeater (Server IP/Domain) field. See section 11-8 in the advanced manual for further details.

Useful links:

<http://www.icomuk.co.uk/>
<http://www.icom.co.jp/world/support/download/firm/index.html>
<http://www.ukrepeater.net/>
<http://www.dstarusers.org/repeaters.php>