

# FotoFinder Hub

The handyscope web space for image storage and second opinion.

## What is the Hub?



FotoFinder Hub is the new online platform for eDermoscopy. It allows handyscope users to store their images and data in a personal web space in the web-based Hub database and to directly request a second opinion from international experts.

With this new possibility, your handyscope data can be managed independently from any imaging software or computer used in your practice and accessed from anywhere. Pictures taken outside the office can be uploaded from the App to your private space in the Hub database in a fast and efficient way.

Whereas images are uploaded, patient data can be synchronized. Once uploaded, images of suspicious moles can be sent to an internationally renowned skin cancer expert team for second opinion.

## What it does



FotoFinder Hub allows you to manage your handyscope images and data online in your personal web space. And it gives you all your Hub patients on your iPhone when needed. The second opinion service allows you to send images of suspicious moles to a team of international dermoscopists. You will get the second opinion within 48 hours. eDermoscopy comes true – with handyscope and Hub!

## How it works

Sign up for the FotoFinder Hub and create a personal account under <https://hub.fotofinder.de>.

The 'Sign in' form contains the following fields and elements:

- Title: Sign in
- Instruction: Enter your Email address and password in order to access FotoFinder Hub.
- Field: Email address \*
- Field: Password \*
- Link: [Forgot password?](#)
- Button: Sign in

To connect your handyscope device with your Hub account, you have to establish the access in the handyscope app and authorize it in your Hub account. See also [http://mobile.handyscope.net/hub\\_web](http://mobile.handyscope.net/hub_web).

Your account data is then used by the handyscope app to establish a permanent link to your FotoFinder Hub web database.

As soon as your Hub access is established, you can upload pictures directly from the handyscope app into your private webspace.

## Patient synchronization

As long as the connection is active, patients are synchronized between your FotoFinder Hub database and the handyscope app.

This means that you can access your full FotoFinder Hub patient list on your handyscope in order to assign patients to your mobile images in the app. Conversely, new patients created on the handyscope will be added to your Hub patient list.

ID	Last Name	First Name	Date of Birth	Sex	Last Update	Image Count	Image Size
10.7.17880	Winkel	Christina	22.06.1981	Female	22.06.2011	0	0
10.7.18022	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.18162	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.18307	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.18450	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.18593	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.18736	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.18879	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.19022	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.19165	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.19308	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.19451	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.19594	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0
10.7.19737	Wagner	Michael	22.06.1981	Male	22.06.2011	0	0

Actively logging off the service (in the app settings) will remove the synchronized patients from the app list again. Only patients created on handyscope or patients currently assigned with pictures remain in the list.

This makes sure that you have mobile access to the complete patient list only when needed!

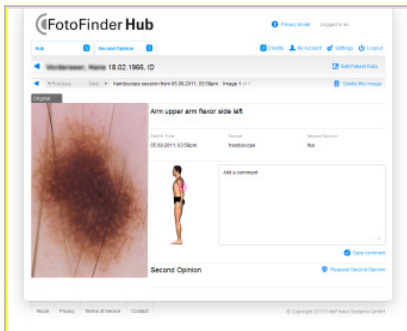
## Picture upload

Images are uploaded from **handyscope** to your personal **Hub** database by selecting individual or all images from the image list in the app. Please note that pictures are not downloaded from the FotoFinder **Hub** to the **handyscope**, only vice versa!



*Selected images for upload*

In the **Hub**, uploaded images are shown chronologically in a gallery for each patient.



*Image uploaded to the Hub*

The selected images are visualized together with the schematic overview image which corresponds to the virtual patient in the **handyscope** app.

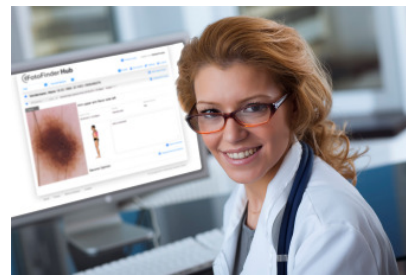
After successful upload, the image gets a small red mark in the app so that you can see which photos have already been transferred. Uploaded pictures will not be transferred twice to avoid duplicates.



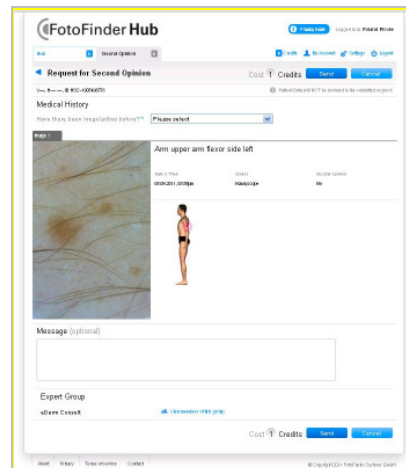
*Uploaded images are marked*

If you decide to delete an image from the app after upload, you can do this manually by wiping it from the image list. This will not affect the image list in the **Hub**.

## Second opinion service

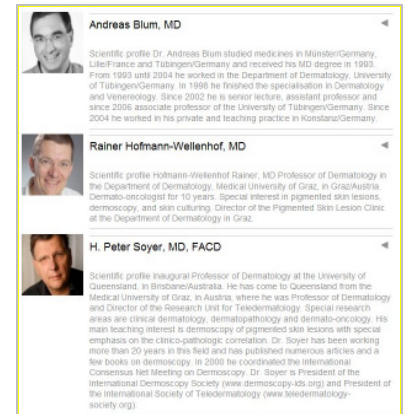


Beside the storage and synchronization, FotoFinder **Hub** also serves as platform for a professional second opinion service by international experts in dermoscopy. Users can send any of the uploaded images directly from the **Hub** to an expert team to receive a second opinion rating within 48h.



*Second opinion request in FotoFinder Hub*

The expert team members are internationally renowned skin cancer specialists, giving you a direct link to the best available diagnostic quality.



## Second opinion service team

After processing, you will be informed by e-mail. The second opinion report is automatically returned into your account and can be downloaded as PDF document.

The second opinion service is managed through a credit point system. Users can obtain credits via a credit card gateway and purchase credits in several package sizes for second opinion requests. Each requested image will decrease the user's credit point account.

## Technical requirements

In order to benefit from the FotoFinder **Hub** service, you just need the **handyscope** device, the current version of the **handyscope** app and Internet access.

You find additional information on: [www.youtube.com/fofisys](http://www.youtube.com/fofisys)  
[www.handyscope.net](http://www.handyscope.net)

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