

Besdata Otoscope

QUICK USER GUIDE

For using your new portable digital otoscope
with ProEX Software.



Setup.

1. Gather the parts: **Otoscope body**, **tip camera**, **speculum** and **USB-C cable**.



2. Attach the **tip camera**: Align with notch, **insert and screw** in securely.



3. Fit the **speculum** over the tip camera.



Connect to ProEX Software.

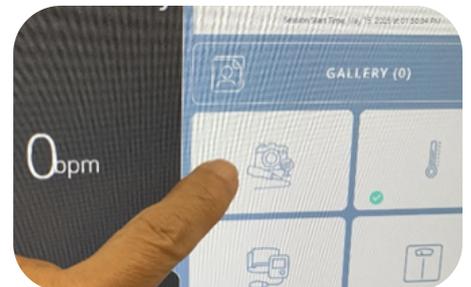
1. **Switch ON** otoscope *without* the cable attached.



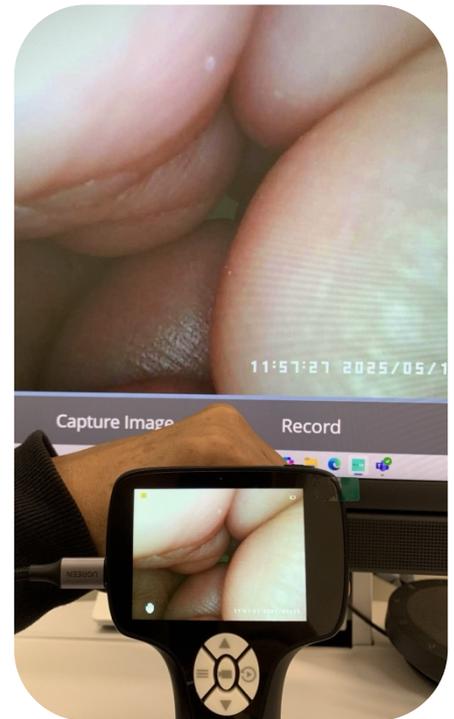
2. **Once ON, connect the USB-C cable** to both the otoscope and your PC.



3. In the ProEX Software, navigate to Exam Mode, then to Video Exam and **select USB camera** or your otoscopes alias name.



4. **Live video feed** from the otoscope should appear on screen.

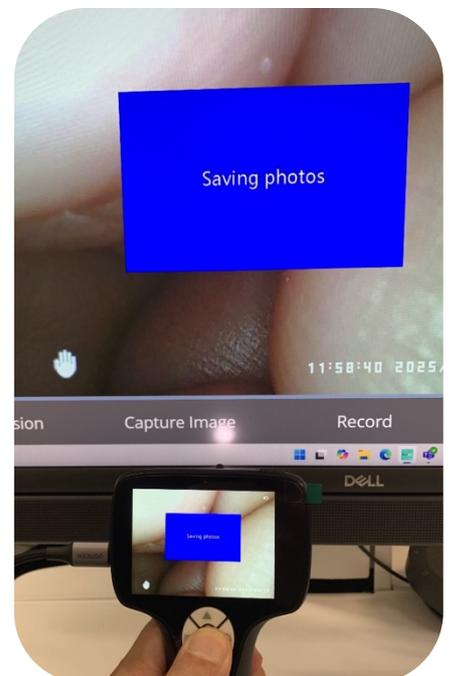


Capturing images.

1. **Press** the Capture Button on the otoscope once will **freeze** the image.
2. **Press and hold** Capture Button  to **save image** to otoscope **internal memory** (which is **not** the ProEX Software Gallery).

See item below for how to transfer images into the ProEX Software Gallery.

3. **Press** Capture Button  again to **return to live video feed**.



Recording videos.

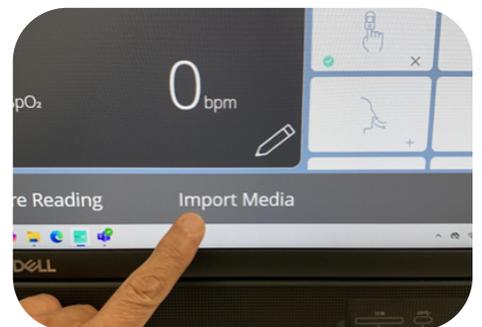
1. **Press and hold** Capture Button  to **start recording** to otoscope internal memory.
See below for how to transfer image into ProEX Software Gallery.
2. **Press** Capture Button  once to **stop and save video**.
3. **Press** Capture Button  again to **start another recording**.
4. **Press and hold** Capture Button  to **return to live video feed**.

Transferring images and video to ProEX Software.

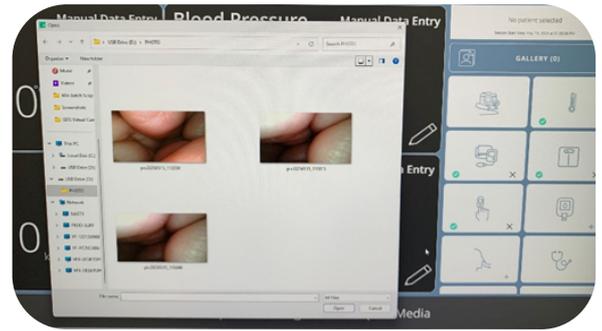
1. With **USB cable connected**, turn otoscope **OFF then ON**. This enables **Storage Mode**.



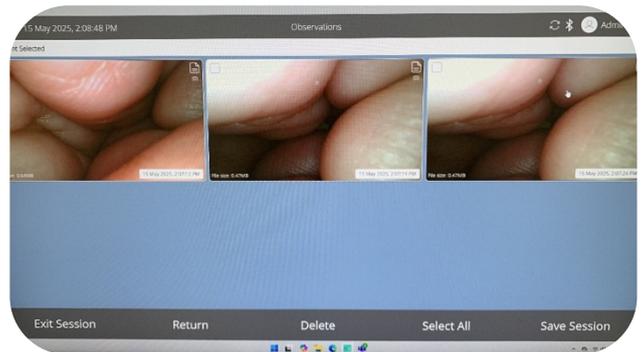
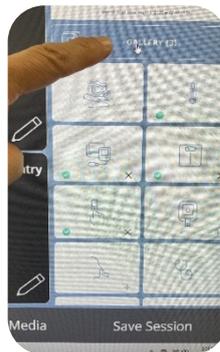
2. In ProEX Software, open Exam Mode then select **Import Media**.



3. **Select file (PHOTO or VIDEO) to transfer (one at a time).**



4. Check the **ProEX Software Gallery** for imported file/s.



Note: Using the ProEX Software 'Capture Image' function may reduce image quality and is slightly distorted. It is best to capture media from the otoscope itself, then transferring the images after.

Playback.

Press **Playback Button** to view saved media in otoscope internal memory (see full manual for details).

Technical assistance.

Contact your IT Department or Visionflex Technical Support as below.

This has been an overview of the first steps and basic capabilities of the Besdata Otoscope with the Visionflex ProEX Software. For detailed information and troubleshooting steps consult the manuals included with your product.