# visionflex

# AIOTelehealthCart

All-In-One 22" PC
ProEX Hub with Microsoft Teams
on an Ergotron SV40 cart.

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# visionflex

# Vision Telehealth Cart - Quick Start Guide

For your All-In-One 22" Touchscreen PC with ProEX Hub on an Ergotron SV40 cart.

# **CONTENTS**

- 1. HD Front Facing Camera
- 2. 22 Inch All-In-One Touch Screen Medical PC
- 3. ProEX Telehealth Hub
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- 7. Lockable Drawers
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#### Ships with your selection of these clinical examination accessories:

- GEIS® General Examination Camera
- Stethoscope
- Pulse Oximeter
- Thermometer
- Blood Pressure Cuff
- ECG Monitor

- Blood Glucose Monitor
- Weighing Scales
- Otoscope
- Intraoral Dental Camera
- Laryngoscope
- Examination Glasses



#### CONNECT YOUR PERIPHERALS AND TURN ON THE LENOVO ALL-IN-ONE PC

You have been provided with a wireless keyboard and mouse and Bluetooth® and USB peripherals. The wireless and Bluetooth devices are already paired and ready for use.

- 1. Connect the USB peripherals such as the GEIS® Camera and the Otoscope to the front of the ProEX.
- Turn the Touch Screen All-In-One PC on. The PC will automatically log in to Windows. Click the Network / Wi-Fi icon on the bottom right of your screen to connect to the internet. Some organisations will require assistance from the IT department to connect to a network.
- 3. Turn on the ProEX Telehealth Hub.



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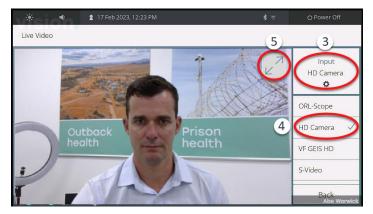
#### GETTING STARTED WITH PROFX OVER A MICROSOFT TEAMS TELEHEALTH CALL

Set the HD Webcam as the Video Input on the ProEX for use in the call.

- 1. On the ProEX Hub touchscreen tap Exam Mode.
- 2. Tap Live Video.
- 3. Tap Input
- 4. Select the HD Camera.
- 5. Tap **Resize** to make the video full screen.

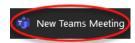






Join a Teams call or launch a new call from the **Teams app** or **Outlook**.





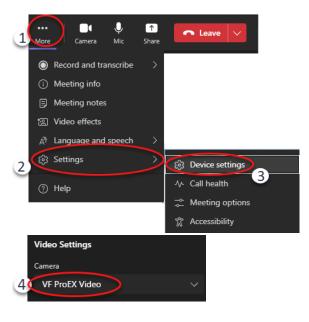
Set your camera in Teams to the feed from the ProEX Hub.

- 1. From the task bar at the top of the Teams Window click More.
- 2. Click Settings.
- 3. Click Device Settings.
- 4. Select VF ProEX Video from the drop-down list.

If your cart was purchased with a Jabra Bluetooth / USB Speaker, you should set the **Speaker** and **Microphone** to the **Bluetooth Jabra SPEAK** option. This will allow you to unplug the Jabra and place it the optimal position for the far-end doctor to converse with the patient and the nurse.







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#### CONDUCTING A VIDEO EXAMINATION USING THE PROFX TELEHEALTH HUB

When you're ready to commence an examination return to the Home Screen.

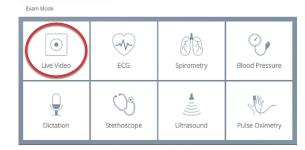
- 1. You can create a **New Patient** profile, enter the patient details and then **Create Session** to begin.
- 2. Or **Open Patient** to view a list of existing patient profiles and **Create Session** to begin a new examination.
- 3. Or go straight into **Exam Mode**. You will be able capture data, review, share and save against a new or existing patient.

On the **Exam Mode** screen available Exam Modes are highlighted with a white background.

Tap **Live Video** for exams which involve an imaging device such as the General Exam Camera, an Otoscope, or a Dental Probe.

To activate the **General Exam Camera**, ensure that the camera is plugged in to the front USB and tap the **Input selector** button.





Clip on the Tongue Depressor adaptor if you wish to take an image of the patient's mouth or throat.

Clip on the Derma Hood if you are conducting a skin exam.

The camera can be used as-is for video or images of the patient.







Images and video captured during an examination are visible in the session Media Gallery. Tap **Gallery** to view them.

You can select individual images and videos or tap **Select All**. You can select and **Delete** unwanted media.

Tap **Save Session** to save all visible media to a new previously created examination session or **Create Session** to create a new session.





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#### MEASUREING PULSE OXIMETRY USING THE PROEX TELEHEALTH HUB

From the Home Screen tap Exam Mode.

Select Pulse Oximetry.

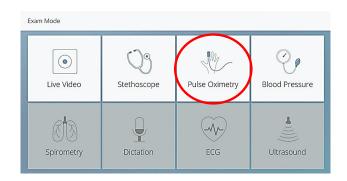
Place the Pulse Oximeter on the patients finger and wait for it obtain a reading.

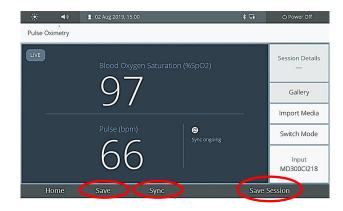


Place the Pulse/Ox near the ProEX Hub and tap **Sync.** The reading will appear on the screen.

You can leave it in live ongoing sync mode or tap **Save** then **Save Session** to store the reading in the **Examination Session**.

To measure **Blood Pressure**, from the **Home Screen** tap **Exam Mode**.





# MEASUREING BLOOD PRESSURE USING THE PROEX TELEHEALTH HUB

#### Select Blood Pressure.

Place the Blood Pressure Cuff on the patient, press the **start** button and wait for it get a reading.

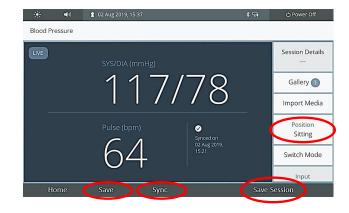


Place the Blood Pressure Cuff near the ProEX and tap **Sync.** The reading will appear on the screen.

Select the appropriate Position.

Tap **Save** then **Save Session** to store the reading in the **Examination Session**.





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#### TECHNICAL ASSISTANCE: CONTACT YOUR IT DEPARTMENT OR VISIONELEX TECHNICAL SUPPORT AS BELOW

This has been an overview of the first steps and basic capabilities of the Visionflex Telehealth Cart using Microsoft Teams as the video conferencing platform and the ProEX Hub for clinical examinations. For detailed information about each peripheral and troubleshooting steps consult the manuals included with your products.

Our Support Team would love to hear from you if you'd like more information or training. Every organisation is different and together we can go through your workflow to help you get the most out of your Visionflex Telehealth Cart.



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