



# Telehealth Equipment Catalogue

Options	Page No
Equipment Needed	2
Setting up Your Room	3
Option 1      One to One Online Consultation	5
Option 2      One to One Online Consultation – multiple windows Small Group Consultation – clear visibility of all callers	7
Option 3      Large Group Online Consultation – clear visibility of all callers	9
Option 4      Interactive Online Consultation – mobility for healthcare professional	11
Option 5      Tablet Loan Scheme	13
Price List	14



# HSE Equipment Available

\*\*\*You must have your own HSE Computer or Laptop\*\*\*

Standard HSE/agency PC or Laptop (min 2GHz Intel i5 processor and 3G of RAM)

Laptops/Tablets will have built-in webcams, please check quality of image is sufficient for clinical use

Standard 21" monitor

Keyboard and Mouse (Infection Control option if needed)



## Monitors

- 31.5" monitor
- 55" TV screen/monitor (for larger rooms only)



## Camera

- Polycom Mini Eagle Eye Webcam
- Sandberg Wide Angled Camera

### Optional Extras

- Hama Mini Tripod can be useful if camera cannot sit on top of monitor



## Mic/Speaker

- Jabra Evolve 40 Headset
- Jabra Evolve Wireless Headset
- Jabra 510 Bluetooth Speaker & Mic

It is not recommended to share Headsets due to Infection Control



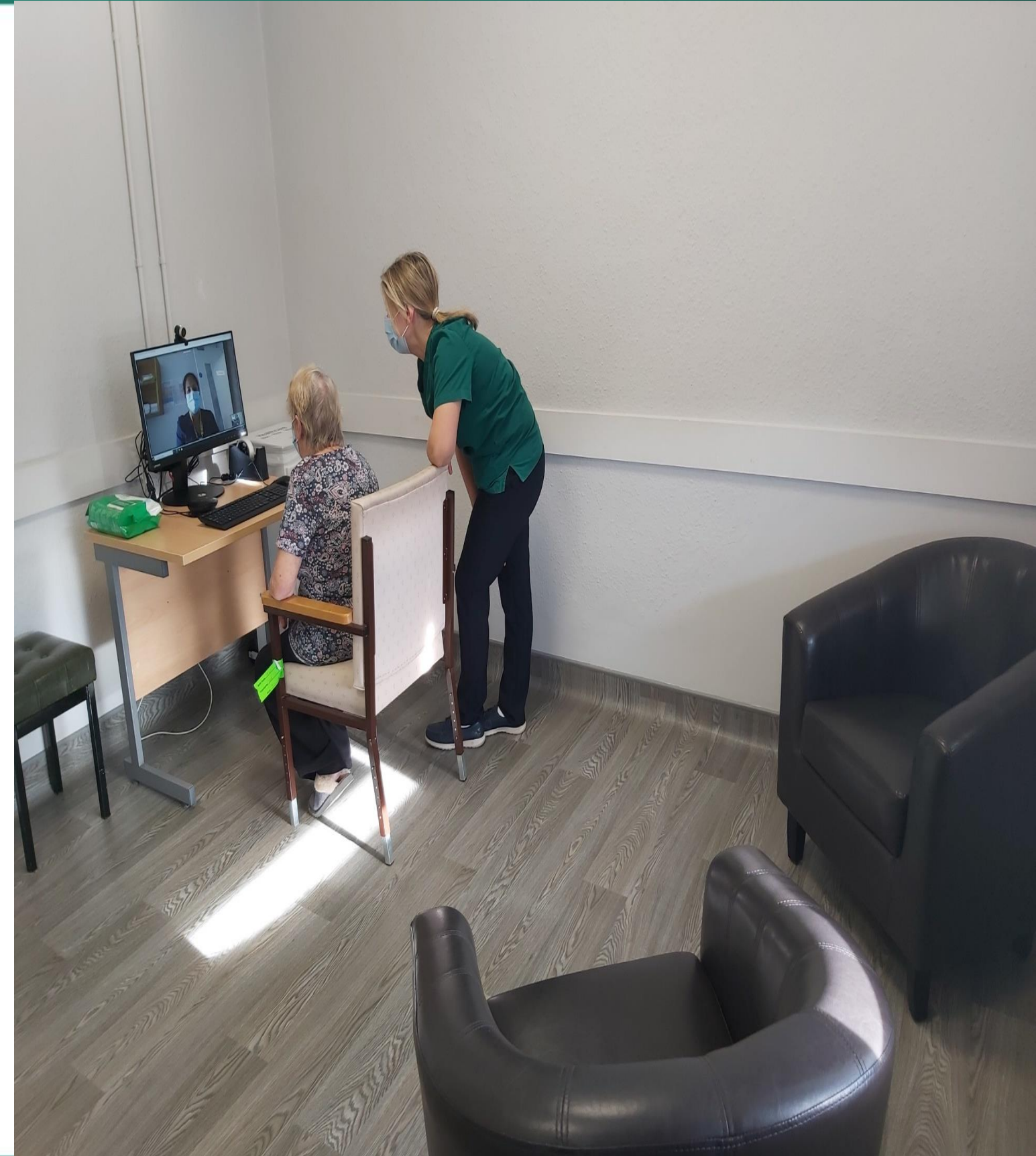
# Setting up your room

Privacy and confidentiality is important just like in a face to face appointment



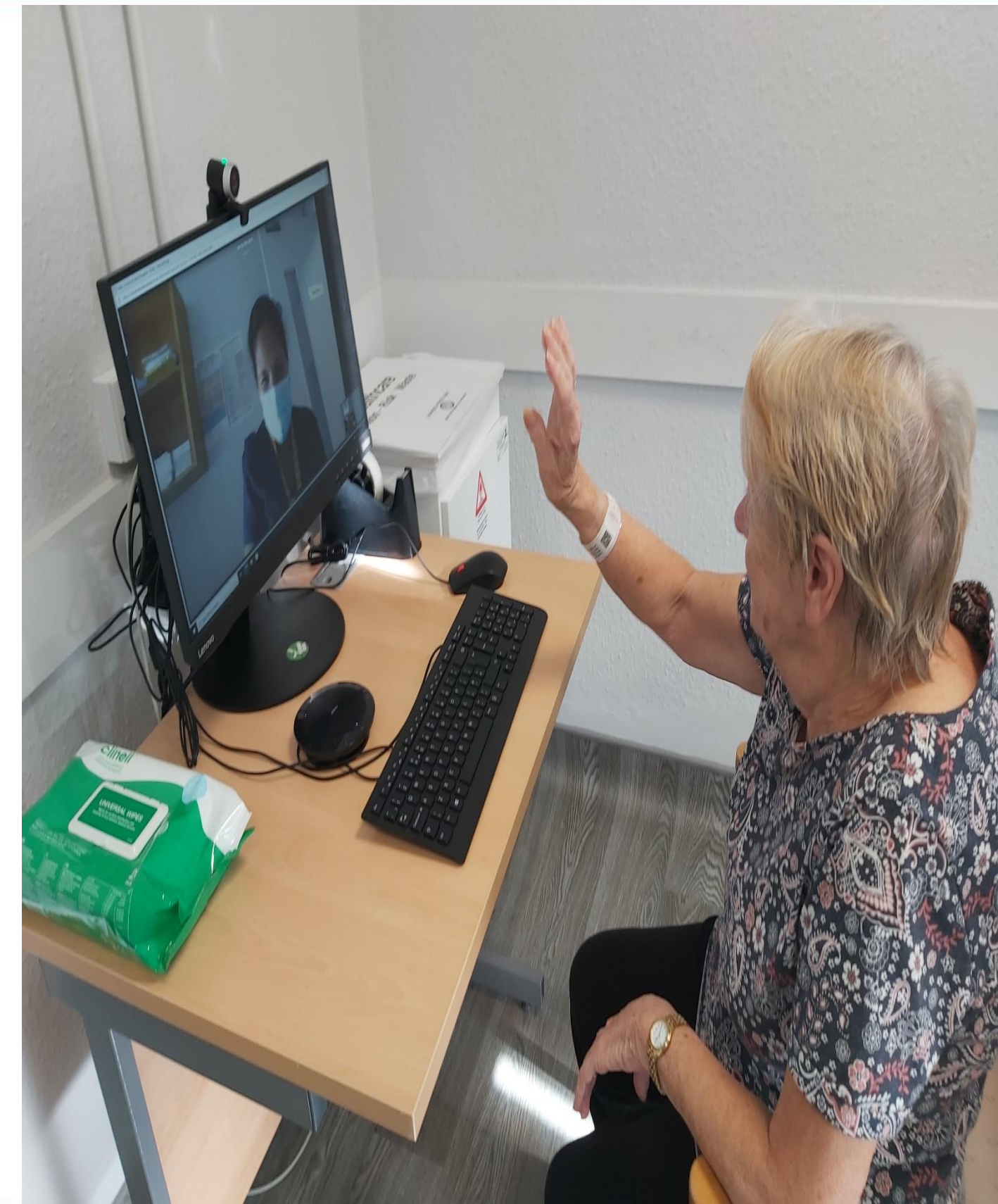
## Things to consider:

- a private, well-lit area where the healthcare professional will not be disturbed during a consultation
- ensure that visual and audio information in the room background is limited, does not display personal material such as photographs / books / posters and does not breach data governance guidelines
- Consider the use of headphones, they can emphasise that you are taking confidentiality seriously
- It is important that settings used by healthcare professional are distraction-free and quiet for the duration of the video call. For example, switching off any other apps/notifications and avoidance of interruptions by others in the clinical environments



# HE Room Checklist

Item	Description
Electrical sockets and network points	Minimum recommendation: <ul style="list-style-type: none"><li>• 4 Electrical sockets for computer, monitor etc.</li><li>• 2 Network points for computer</li></ul>
Phone	Ensure access to a phone as a back-up if the video call fails.
Furniture	A desk and two chairs in the room (caller, representative). Chair for the caller should be positioned in front of the video screen but not too close.
Lighting	Diffused lighting is better for video consultations than harsh overhead lighting. Neutral White Black out blind is required to prevent sunlight obscuring the screen and also for privacy purposes.
Signs	Sign on consultation room door "Room in use: do not enter"
Clinical supplies	Cleaning wipes Alcohol gel



# HSE Option 1 One to One Online Consultations

- Best suited for one to one online consultations
- Please note if clinician is using a HSE laptop there is no requirement for additional webcam



Jabra Wired Headset  
Web Cam

€69  
€99



Total Cost  
(includes VAT @23%)

€206



# **HSE** Option 1 List of Equipment



**Standard  
HSE PC/Laptop**



**Jabra Evolve  
Headset - Wired**







**Polycom Mini  
Eagle Eye Webcam**



## Option 2

# Small group consultations/ Using multiple systems

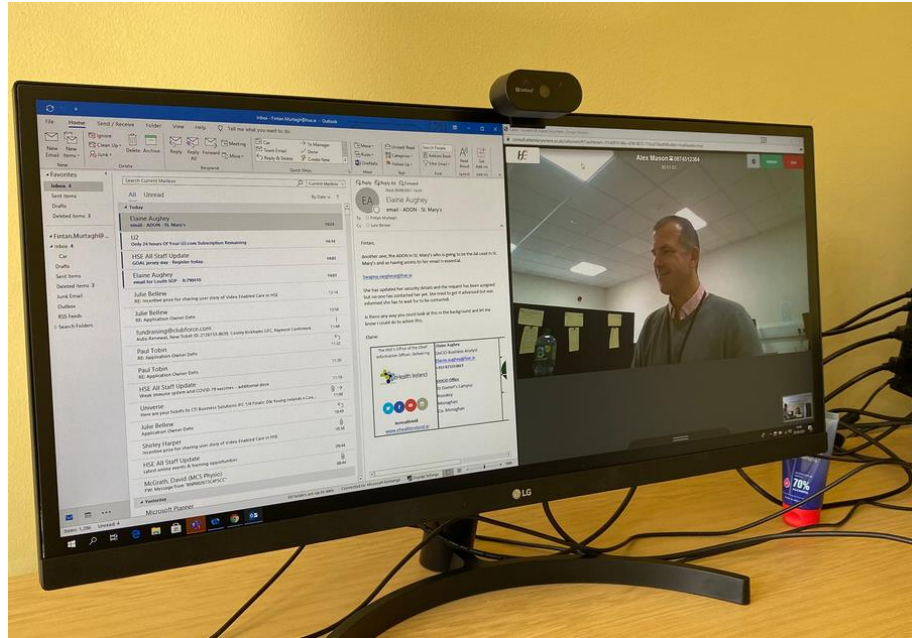
- Best suited for small group online consultations where you need to view several callers at once
- Also suited for viewing the caller and another system e.g. patient records, x-ray/bloods or screen sharing

	31.5" Wide Screen Monitor	€240
	Jabra Wired Headset	€69
	Polycom Mini Eagle-Eye Webcam	€99
	Total Cost (includes VAT 23%)	€502





# HF Option 2 List of Equipment



**Wide Screen  
Monitor**



**Jabra Evolve  
Headset - Wired**



**Polycom Mini  
Eagle Eye Webcam**

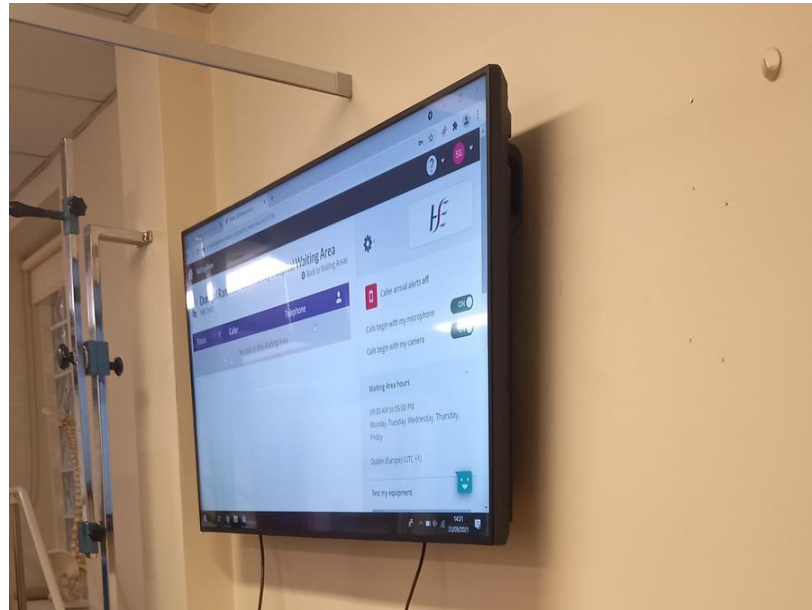
# HE Option 3 Large Group Consultations

- Best suited for large group consultations where you need to view several callers at once. Local assistance will be needed for mounting monitor to wall
- Suitable for larger room approx 6m x 6m or larger. If smaller room consider 31.5" Wide Screen monitor from Option 2

€ 55" Monitor (wall mounted only)	€795
€ Jabra 510 Speaker	€89
Sandberg Wide Angel Camera	€57
Hama Mini Tripod ¼" thread	€12
€ Total Cost (includes VAT 23%)	€1172



# HE Option 3 List of Equipment



**55" Monitor**  
(wall mounted  
only)



**Jabra 510**  
Bluetooth  
Speaker & Mic



**Sandberg Wide**  
Angled Camera



**Hama Mini Tripod**  
1/4" thread

# HE Option 4 Interactive Consultations

- Best suited for clinicians providing interactive classes to patients e.g. showing exercises
- Wide angled camera gives a wide view of room. This allows the clinician to demonstrate full body movements to the service user. It may also be beneficial to choose a larger screen if necessary

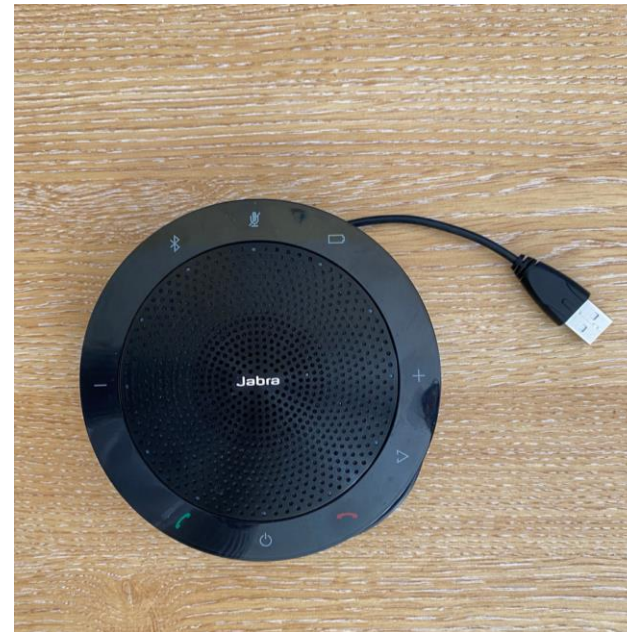
€	Jabra Evolve Wireless Headset	€175
	Jabra 510 Speaker	€89
	Sandberg Wide Angel Camera	€57
€	Total Cost	€395
	(includes VAT 23%)	




# HE Option 4 List of Equipment



 **Jabra Evolve  
Wireless Headset**



 **Jabra 510 Bluetooth  
Speaker & Mic**



 **Sandberg Wide  
Angled Camera**



## Option 5 Tablet Loan Scheme

Proposed short-term solution:

- Providing Sim Enabled Tablets on loan scheme to test out proof of concepts.
- Samsung Galaxy Tab Active Pro, Sim Enabled and comes with a 24 month prepaid contract.
- Devices will be allocated delivered to Digital Health General Managers/Service Level Managers for deployment using the loan base model.

### **Benefits:**

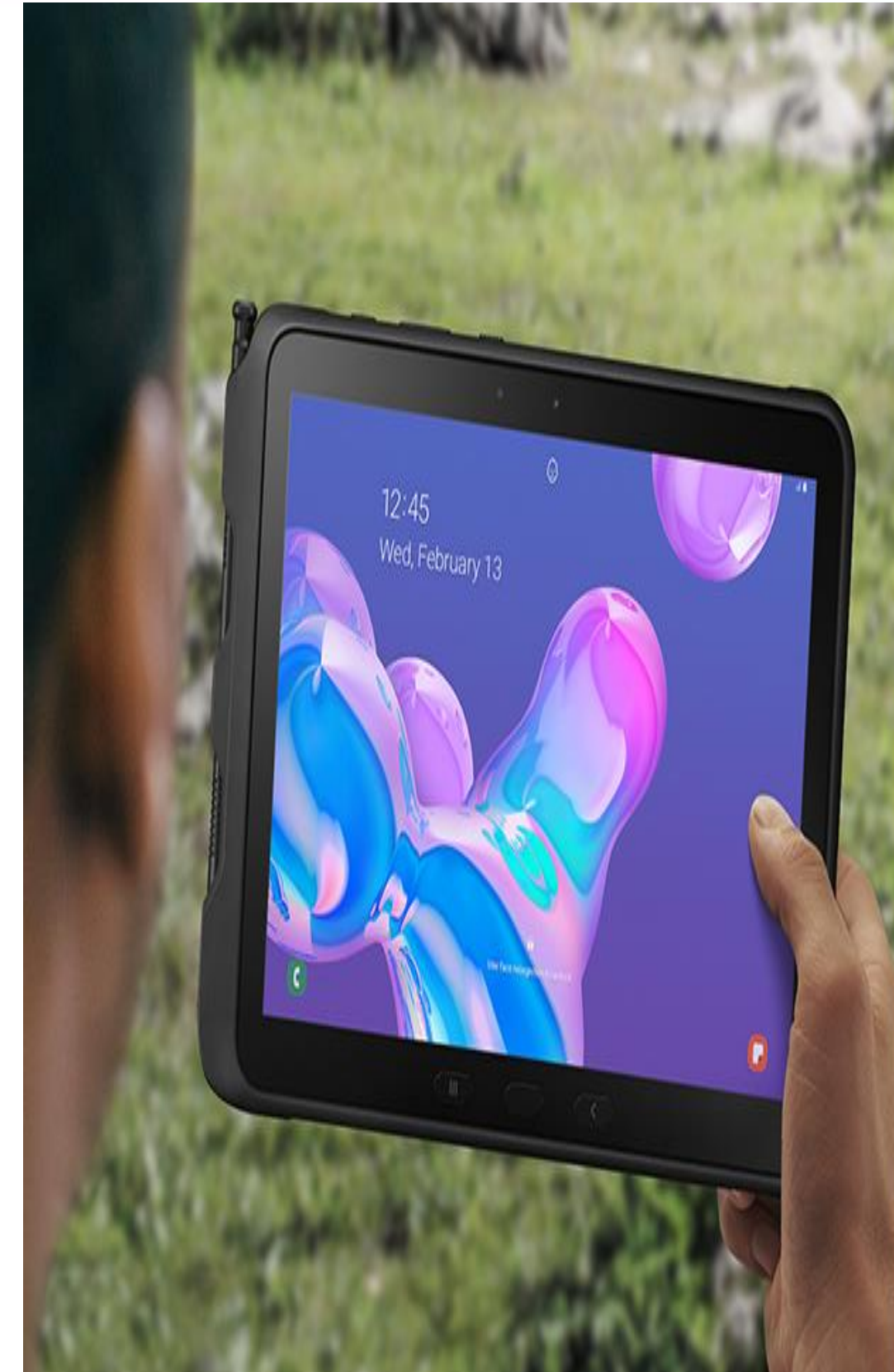
Can be tailored to meet service users needs  
Mobile/ Flexible  
Increase communication

### **Limitations:**

Short term loan system – Exit Plan  
Technology is not for everyone  
Damage - Risks

Depending on service needs the options are to;

- **Lend to a Service for direct use** – e.g. Virtual Ward Rounds/PHN's Tissue Viability Consultations
- **Lend to Service User** – e.g. to participate in on-line therapies or activities such as the Living Well Programme





# Price List

## Telehealth Equipment Price List



This equipment is centrally funded and available now for HSE staff



Product	Price
Wired Headset	€91.00
Polycom Webcam	€122.00
Jabra 510 Speaker & Mic	€109.00
Wireless Headset	€215.00
Hama Mini Tripod ¼" thread	€15.00
Sandberg Wide Angled Camera USB 1080P	€70.00
55" Large Monitor	€978.00
31.5" LG Monitor	€295.00



All prices including VAT @23%



Created by:

eHealth Telehealth Programme Team, eHealth and disruptive technologies,  
HSE

For more information contact:

[virtualhealth@hse.ie](mailto:virtualhealth@hse.ie)