

# vitero essentials Hardware Recommendations

## 1 General Information

With the **vitero** tested and recommended hardware components you get maximum comfort in video and sound quality.


This avoids audio problems such as inadequate audio quality, echo, static noise, etc. and video problems like poor video quality, flickering or the like.

## 2 Headsets


### 2.1 Standard Headset

	<p><b>Logitech USB Headset h340</b> with USB cable</p> <ul style="list-style-type: none"> <li>o compatible with Windows PCs and Apple Mac</li> </ul>
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### 2.2 Advanced Headset

	<p><b>Sennheiser PC 31</b> in combination with Speedlink VIGO USB adapter</p> <ul style="list-style-type: none"> <li>o compatible with Windows PCs and Apple Mac (only in combination with VIAGO USB adapter)</li> </ul>
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## 2.3 Premium Headset

	<p><b>Jabra Evolve 40 MS Duo USB and 3,5mm plug</b></p> <p>4-polar plug and USB control element</p> <ul style="list-style-type: none"> <li>○ compatible with Windows PCs and Apple Mac</li> <li>○ due to excellent noise suppression recommended for ambient noise, such as in shared offices</li> <li>○ The headset has a control element, by means of which can mute directly via a button the microphone. Therefore, it is preferably suitable for users who have experience with virtual classroom and web conferencing.</li> </ul>
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## 2.4 Your Advantages at a Glance



### Headset

Sound on both ears; easy handling (no keys or controllers that may lead to operating errors); adaptable size through adjustable earphone bow; mobility through adequate cable length; durability: high (Standard Headset) – very high (Advanced Headset) – excellent (Premium Headset); wearing comfort: pleasant (Standard Headset) – excellent (Advanced Headset) – outstanding (Premium Headset).


### USB adapter of the headset packages

No installation required; good sound quality (no crackling or rustling, no echo when correctly adjusted; easy handling (no keys or controllers that may lead to operating errors); easy connection through clear coding of the contacts; durability: high (Standard Headset) – very high (Advanced Headset) – class (Premium Headset).

### 3 Hands-Free Set (desk microphone with onboard speaker)

	<p><b>ClearOne Chat 150 USB</b></p> <p>for up to approximately 6 users, depending on the acoustic characteristics of the location</p> <ul style="list-style-type: none"> <li>o compatible with Windows PC (Windows 7 / 8.1 / 10)</li> </ul>
	<p><b>ClearOne ChatAttach 150</b></p> <p>for up to approximately 12 users, depending on the acoustic characteristics of the location</p> <ul style="list-style-type: none"> <li>o compatible with Windows PC (Windows 7 / 8.1 / 10)</li> </ul>

### 4 Cameras

	<p><b>Logitech HD Pro Webcam C920</b></p> <p>Webcam for live images of <u>one</u> participant (1920 x 1080 pixels, Carl Zeiss® lens with 20-step autofocus, tripod-ready universal clip fits laptops, LCD or CRT monitors).</p> <p>Installation is not necessarily needed.</p>
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