

# Iron Bow Remote Controls User Guide

ACC-V-VOLCTRL-A01 ACC-V-REMOTE-A01

Document Number: DOC-UG-REMOTE-V-A Version 4.0 3/19/2021

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## Introduction

The CLINiC family of products from Iron Bow Healthcare Solutions consists of purposebuilt telehealth devices that enable the delivery of clinical healthcare from a distance.

This user guide covers the assembly and installation of the Iron Bow branded Remote
Controls for use with CLINiC and MedView Products.

Part Number	Description	Compatible with
ACC-V-VOLCTRL-A01	Tethered volume-control remote for Vidyo-based vCLINiC and MedView products.	CLINIC-VC-10XIR-XXX MEDVIEW-V-10XIR-XXX MEDVIEW-VC-10XIR-XXX
ACC-V-REMOTE-A01	Tethered remote control for Vidyo-based vCLINiC and MedView applications.	CLINiC-VC-10XIR-XXX MEDVIEW-V-10XIR-XXX MEDVIEW-VC-10XIR-XXX

You can find additional CLINiC resources, support information and other related telehealth services at <u>www.ironbowhealthcare.com</u>.

### ACC-V-VOLCTRL-A01 Tethered Volume Control



The remote volume control is supplied with an integrated 2 feet long, retractable coiled cable that extends to typically 5 feet. The cable can be connected to any of the USB ports on the system, prior to powering on the product.

#### **Adjusting Speaker Volume**

#### To increase speaker volume:

• Press and hold the "+" button on the hand-held volume control until the desired sound level is achieved.

#### To decrease speaker and headphone volume:

• Press and hold the "-" button on the hand-held volume control until the desired sound level is achieved.



### "Escape (esc)" function

In some cases, the screen may pop up messages that users will want to remove. This can be done by plugging in a keyboard and pressing the esc key. Alternatively, the remote control allows users to press the + and – buttons simultaneously to send an "esc" keystroke to the computer.

### **ACC-V-REMOTE-A01** Tethered Remote Controller



The remote control is supplied with an integrated 2 feet long, retractable coiled cable that extends to typically 5 feet. The cable can be connected to any of the USB ports on the system, prior to powering on the system.

#### **Control Features**

**Connect** - Answer call or place call to selected directory location which has been previously stored.

Disconnect - End or reject call.

**Video Privacy** - Stop the video transmission from the CLINiC main camera during a call, or revert to normal video transmission. This does not affect a preenetation video source.

**Transmit Presentation Source** - Display and transmit video images from a connected UVC device compatible with the Vidyo application. Transmission is stopped by a second selection.

Zoom In/Zoom Out - Zoom main camera in or out.



# **Remote Controller Operation**



The Arrow keys control camera up/down/left/right movement when the system is in a call.



When the system is not in a call, the arrow keys are used to move through the Vidyo on screen contacts directory. When the system is in a call, the camera zoom in and out functions are controlled by the + and - signs



When the system is in a call, the volume functions are controlled by the + and - signs. A volume indicator is displayed on the main the screen indicating the volume level



The **ESC** (Escape) key is available to remove any unwanted system or network messages that can be automatically displayed by the network e.g. "New software update available"

The **Connect** control is used to make a call and accept an incoming call. The arrow can be used to move through the Vidyo on screen contacts directory and the by selecting the green call button a call is a launched to the selected location. If the system is not in auto-answer, the connect key is used to accept an incoming

The **Hang Up** control is used to end a call. If the system is not in auto answer mode, then the Hang Up control can be used to reject an incoming call from a remote site.



**Microphone Mute** selection stops the room audio from being transmitted to the remote site. A second selection resumes the audio transmission.

**Camera Mute** selection stops the image from the system main camera being transmitted to the remote site. A second selection resumes the camera transmission. This control does not affect transmission of a presentation source. call.

The **Self View** control is used to obtain an on screen view of the image from the main system camera which can be switched on or off by this control.



**Transmit Presentation Source** sransmits an image from a UVC device that is compatible with the Vidyo software application being used. The video outvout of the device is transmitted to the remote site as a second image in conjunction with the main system camera. The image will automatically be shown as a window on the main screen. To end transmission, select the control again

# **Installing Tethered Remote Controller**

The optional Vidyo CLINiC tethered controller conects to the system via a USB port and uses a cable clamping arrangement to ensure that it is not accidently disconnected. A cradle is supplied to store the controller when not in use which can either be wall mounted using the two screws/wall plugs provided, or it can be installed on the rear of the CLINiC System.

To install the controller and cradle on the Vidyo CLINiC:



- 1. Unpack controller and cradle assembly from packaging
- Align cradle mounting holes with rear chassis attachment points (1) and attach with supplied screws
- 3. Remove cable clamp screw (2), feed remote cable through clamp and reattach using existing screw
- Identify USB 3 port on side of chassis (3) and connect remote controller cable







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