

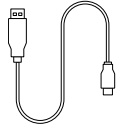
# U50+ USB FlexArm Document Camera (Visualizer)

## Quick Start Guide

### Package Contents



Camera



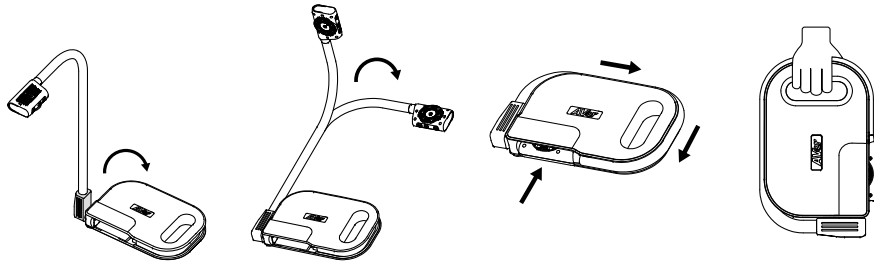
Mini USB to Type-A Cable (1.5 m)



Quick Start Guide

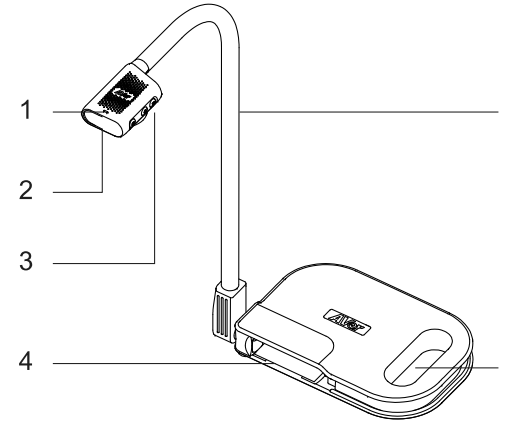
### Fold and Hold

You can bend and fold away the flex arm. Store the camera head in the camera head holder and carry the U50+ by the built-in handle.

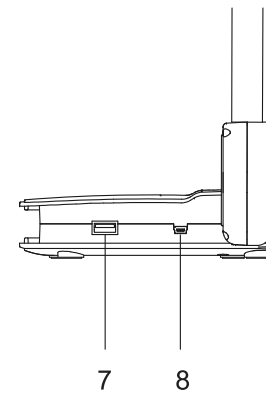


Rotate the hinge to stand the flex arm upright or lay the flex arm flat to avoid excessive tugging. Adjust the camera head gently and **DO NOT** forcibly twist the camera head back and forth or around. Doing so may break the camera head off.

### Parts Info







- 1. Power Indicator
- 2. Camera Sensor, LED Lamp, and Microphone
- 3. Function Buttons
- 4. Camera Head Holder
- 5. Flex Arm
- 6. Handle

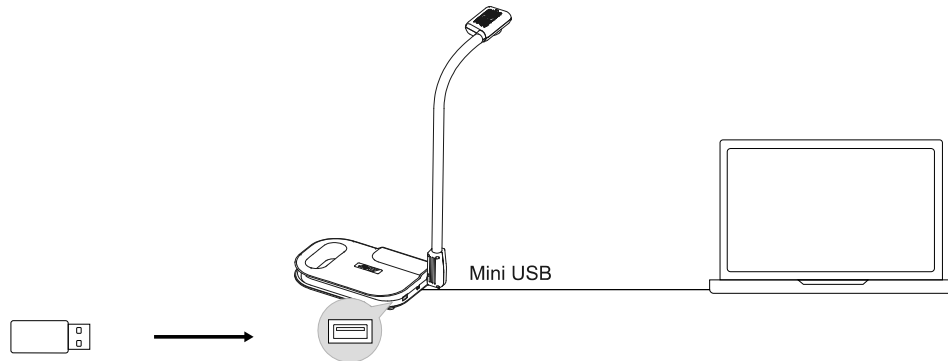


- 7. USB 2.0 Type-A Port  
*For external storage device*
- 8. Mini USB 2.0 Port  
*For power and computer connectivity*

## Function Buttons

Button	Description
 Camera	<ul style="list-style-type: none"> <li>Take a picture with AVerTouch software.</li> <li>Press and hold for 3 seconds to record a video with AVerTouch software. Press and hold for 3 seconds again to stop recording.</li> </ul>
 Lamp	<ul style="list-style-type: none"> <li>Cycle through 3 brightness levels (On &gt; Low &gt; Medium &gt; High &gt; Off).</li> <li>Press and hold for 3 seconds to flip an image 180 degrees.</li> </ul>
 Autofocus	Adjust the camera's focus automatically.
	Press together to freeze an image with AVerTouch software. Press together again to unfreeze.

## Connections



Connect an external storage device to the USB Type-A port on your camera for images and videos.

**Note:** If your external storage device is causing power issues, make sure you connect to a USB Type-A port (5V/1A) with the included Mini USB to Type-A cable to power your camera.

## Specifications

Power	
Consumption	2 watts (LED on); 1.3 watts (LED off)
Lighting	
Lamp Type	LED light
Input/Output	
USB Mini	Power and signal connectivity to host equipment
MIC	Built-in
Dimensions	
Operating (W x D x H)	250 mm x 389.95 mm x 447.5 mm (+/-2 mm with rubber feet)
Folded (W x D x H)	259 mm x 165 mm x 39.29 mm (+/-2 mm with rubber feet)
Weight	1.5 kg (about 3.306 lbs)

Image	
Sensor	CMOS
Pixel Count	8M pixels
Frame Rate	1080P 60FPS
TV Lines	1000 (center)
Output Resolution	3264*2448 / 1920*1080 / 1280*1024 / 1280*720 / 1024*768
Optics	
Focusing	Auto
Shooting Area	Larger than A3 (483* 362 mm max.) at 4:3, shooting area were 430*313 mm at 16:9, shooting area were 430*232 mm at 1080P 60FPS, shooting area were 254*144 mm
Zooming	16X digital zoom

### Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

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