

innex DC500

4K Visualizer / Document Camera

Quick Start Guide

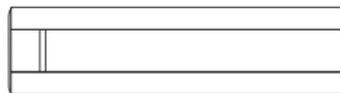


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Innex DC500 is a 2-in-1 document camera and webcam that features crystal clear 4K resolution, a noise-cancelling microphone, smart autofocus, and auto-rotation with its built-in G-sensor. It works out of the box with most UC software, such as Zoom, Google Meet, Microsoft Teams, and more. Ideao's complimentary software can help you enhance your lessons and presentations.

Package Contents

DC500



USB Cable & Clips



USB C to A
Adapter



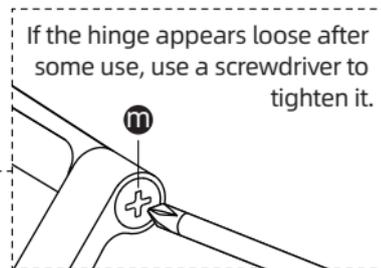
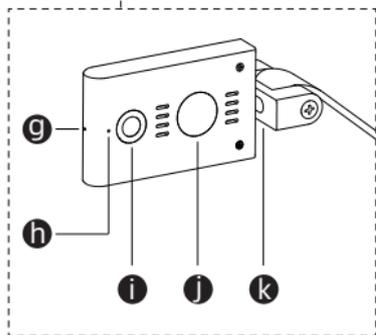
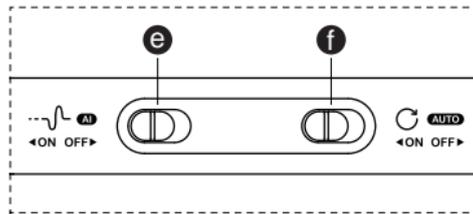
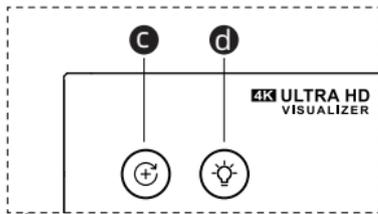
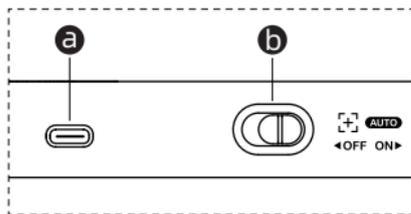
Quick
Start Guide



Safety
documents



Warranty
card



DC500 Overview

a USB Type C port

b Auto Focus On/Off

c Focus / Rotate Button
Press once: trigger focus once
Long press: rotate image 0/180°

d LED Light Button
Press to turn on LED light. Three levels brightness.

e AI Noise Reduction On/Off

f Auto Rotate 180° On/Off

g LED Indicator

h Built-in Microphone

i Camera

j LED Light

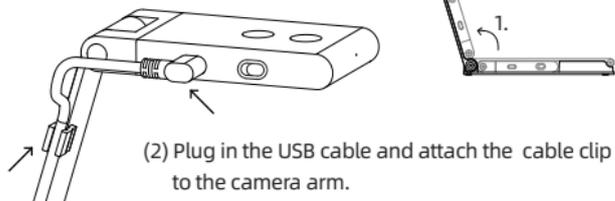
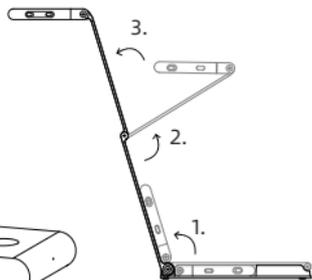
k Flip Camera Head 0°~180°

l Base Plate

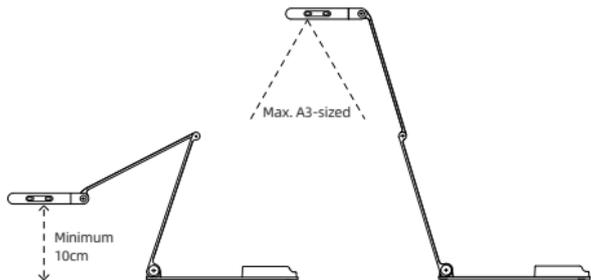
m Bolts

Getting started with DC500

(1) Pull the camera head up from its base plate in the steps shown.



(3) Adjust the camera head until it is horizontal. Fully extend the arm to capture A3-sized content. After adjusting the camera to the desired position, press the focus button to trigger focus if auto-focus mode is off.



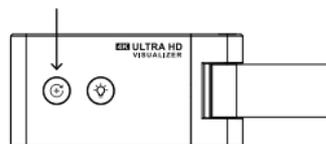
Auto Focus



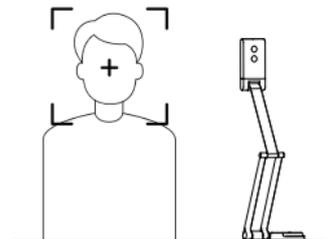
Turn off Auto Focus mode when using the DC500 as a document camera for still objects such as document. When Auto Focus is off, auto focus is triggered only when the focus button "Ⓢ" is pressed.



Press the focus button to trigger focus.



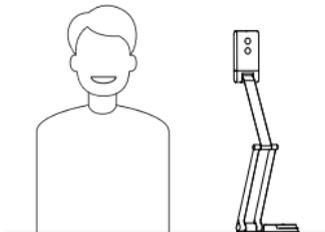
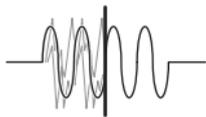
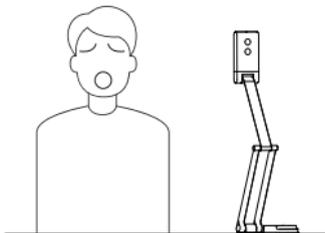
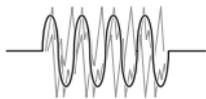
Turn on Auto focus mode when using the DC500 as a webcam to always keep your face in focus. Or as a document camera that needs to capture dynamic movements.





AI Noise Reduction

The AI-powered noise reduction mode is designed to filter out background noise, providing clear audio for effective communication and improving the quality of remote presentations and meetings.

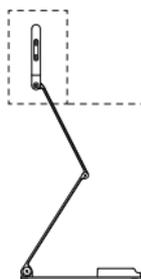


Auto Rotate 180°

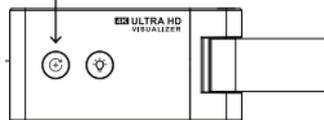
(Use DC500 as a webcam)



When the Auto-Rotate mode is off, you can long press the button to trigger 180° rotation.



Long press to rotate



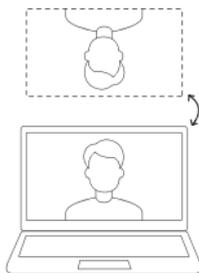
If the image appears mirrored, please check the video settings in the video conference software you are using.



When the Auto-Rotate mode is on and you flip the camera head to the front-facing position, the Auto-Rotate mode will automatically rotate the view by 180°.



Rotate 180°



Complimentary software

Download Ideao VisualCam and the IdeaoCam Chrome extension for digital zoom, snapshot, recording, annotation, Google account integration, and more.

For more information please visit:

Ideao VisualCam

<https://funtechinnovation.com/software/ideao-visualcam/>

IdeaoCam

<https://funtechinnovation.com/software/ideaocam/>

Caution

- Be careful not to pinch your fingers when moving the arm.
- Do not hold the arm or camera head when carrying the product.
- Avoid any impact to the camera head.

For any product related question please visit
www.funtechinnovation.com/faq

Specifications

Camera

Max. Output Resolution & Frame Rate	4160x3120 @15fps (For A3 Image, With Ideao VisualCam Windows ver. only) 3840x2160 @30fps (UHD) 1920x1080 @60fps (FHD)
Video Compression	MJPEG / YUY2
Focus	Dual autofocus mode: On demand / Continuous
Minimum Focus Distance	10cm / 3.9"
Maximum Shooting Area	420x297mm / 16.5x11.7" (A3 size)
Viewing Angle	82°
Sensor	13 Megapixel 1/3" CMOS
F-Number	F2.2 ± 5%
G-Sensor	Yes
LED Lighting	Yes, 3 level
Pan / Tilt / Zoom	Yes, 10 digital zoom by software
Image Rotation	0° / 180° / Auto
Support Power Line Frequency	50/60 Hz

Microphone

Built-in Microphone	Omnidirectional Microphone
Microphone Specifications	Sensitivity 5 94dB SPL @1KHz Min-29 Typ-26 Max-23 dBFS SNR 64dB
Voice Technology	Noise reduction and voice enhancement technology

Others

Connectivity	USB Type C to Type A 2.0
Powered By	USB 2.0 5V/500mA
Protocol	UVC; UAC; Plug-and-play
Operating System	Windows 11, 10 macOS 10.15 or above Android 9.0 or above Chrome OS

Others

Product Dimensions	Extended (LxWxH): 397 x 51 x 337 mm / 15.6 x 2 x 13.3" Folded (LxWxH): 197 x 51 x 20 mm / 7.8 x 2 x 0.79"
Net Weight	409g/ 14.4 oz
Package Contents	DC500 Quick start guide , USB cable (USB Type C to A) , USB C to A Adapter Carry bag Safety documents Warranty card

Safety Information

Federal Communications Commission (FCC) 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 instruction manual, 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 or more 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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.



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Pour en savoir plus:
www.quefairemesdechets.fr

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