



DOCUMENT CAMERA A405 USER GUIDE

DECLARATION OF CONFORMITY

We, TRIUMPH BOARD a.s., Neklanova 122/15, 128 00 Prague 2,
Declare under sole responsibility that the product:

TRIUMPH BOARD Document Camera

Model: A405

EAN: 8592580041075

Is in conformity of essential requirements of EU directives:

EU Standards
EN 55022:2010
EN 55024:2010
EN 61000-3-2:2006+A1:2009+A2:2009
EN 61000-3-3:2008

and following Governmental regulations, as amended:
Government Regulation No. 17/2003 Coll. as amended (2006/95/EC including amend-
ments)
Government Regulation No. 616/2006 Coll. as amended (including amendments
2004/108/EC)

The last two digits of the year in which the CE marking was affixed: 13

Place of Issue: Praha
Datum of issue: 9. 1. 2013




Ing. Ondřej Kryšpín, CEO

Note: Translation from original CE

INTRODUCTION

The 5-Megapixel Document Camera is the ideal tool for presentations, image capturing and video recording. With this visual presenter and your computer, you can capture real-time images of 3D objects (up to 8.3 x 11.7 x 15" in size), magazines, books, documents, pictures and business cards and present through a monitor or projector. The unique down-facing lens makes repetitive image capturing, demonstrations, tutorials and lectures comfortable and simple. Along with these great features, use the included Media Impression HD software with your Document Camera A405 to take snapshots or record videos of just about anything, easily edit both images and videos with the advanced editing tools, plus enjoy Optical Character Recognition (OCR) function that scans your captured image and extracts text, making it easy to share information without retyping. The Document Camera A405 combines all the great features of today's most popular image capturing devices into one powerful product.

SPECIFICATIONS

- Image Sensor 5.0 Megapixel CMOS Color Sensor
- Interface USB 2.0
- Resolution 2592 x 1944
- Image File Format TIFF, JPG, BMP, PNG
- Image Capture Speed 1 second
- Doc File Format DOC, PDF, XLS
- Video File Format WMV
- Shooting Area Up to A4 Size - 8.3 x 11.7" (210 x 297mm)
- Focal Length 4" to 15" (101 to 381mm)
- Focus Manual
- Frame Rate 30 frames per second (max)
- LED Lights 14
- White Balance Auto
- Operating Dimensions 12.2 x 3.5 x 13.8" (310 x 89 x 350mm)
- Folded Dimensions 4.1 x 3.5 x 13.8" (105 x 89 x 350mm)
- Weight 1.8 Lbs (800g)

REQUIREMENTS

- Operating System: Windows® 7, 8, Vista, XP
- Connectivity Interface: USB 2.0 Port

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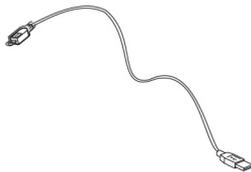
Document Camera



User Guide



Software CD



USB Cable



Reversible Soft pad

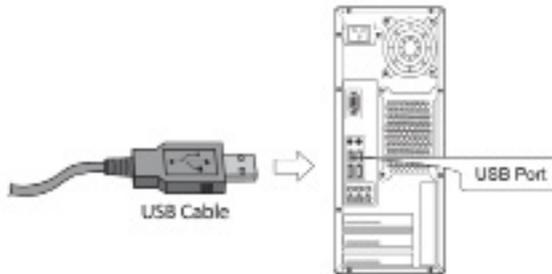
DESCRIPTION

LED lights Control

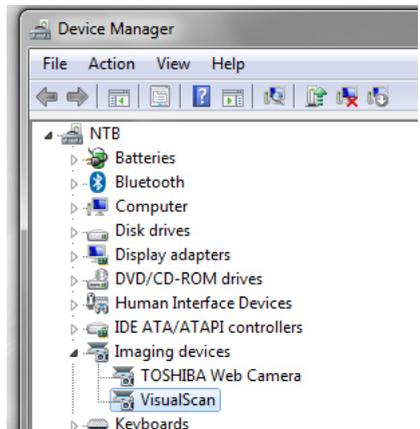


INSTALLATION

1. Plug the USB connector into an available USB port on your computer and connect the other end of USB cable to the back of Document Camera



2. Document Camera A405 will connect automatically to your computer (A405 is a driverless device when used with Windows® 7, 8, Vista, XP). Your computer will recognize the device as USB 2.0 Camera under Imaging Devices in Device Manager.



SOFTWARE INSTALLATION

1. Insert the enclosed Software CD into your computer's CD-ROM.
2. Browse CD content and launch MediaImpression3HD_GM2_111711.exe and ABBYY FineReader 9.0 Sprint.msi.



3. Follow the on-screen instructions to complete installation.
4. When prompted, enter the license key located on the sleeve of software CD envelope.

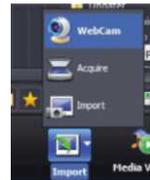
GETTING START

1. To begin using MediaImpression HD software with Document Camera A405, click on MediaImpression HD icon located on computer desktop.



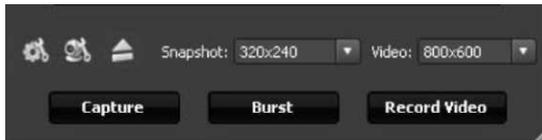
2. In software main menu select Pictures for image snapshots tools or Videos for video recording tools.

3. To begin using Document Camera A405 with software, select Import from bottom drop down menu, then select WebCam.



4. If you would like to adjust Picture or Video settings, click on  to adjust Picture settings or click  to adjust Video settings. For higher resolution, select preferred resolution from Snapshot drop down menu for Pictures and Video drop down for Videos

Note: higher resolutions can cause a delay in video recording option.



Note:

1. To obtain the best image/recording results place Document Camera A405 and objects on Reversible Soft Position Pad.
2. Preview image in software and adjust the Focus Wheel as needed to obtain clear images of objects.
3. If natural light source is not bright enough, turn on the built-in LED lights to increase the brightness.
4. For more software details refer to the software manual(s) in the Software CD.

LIMITED WARRANTY

Repair Service and Contacts

Please contact your local supplier for the warranty and technical service or find all warranty conditions and service partners on our website www.triumphboard.com. For any questions please email us to info@triumphboard.com.

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PLEASE see our website www.triumphboard.com for updates and fresh product information in the product and support sections.