ToupCam Driver Installation Guidance

1 Driver installation

The elaborated **ToupCam** driver install package offers you one-key driver install user experience. The only thing you need to do to install **ToupCam** camera device driver is to click the mouse button as the following instructions.

NOTE: If the camera device is connected with the computer before driver installation, it will pup-up a **Found New Hardware Wizard** dialog as follow:



Click **Cancel** to close the **Found New Hardware** dialog first, or the driver package will hang in the install progress:

- Download the ToupCam.exe driver package from ToupTek's website or copy it from the shipped CD;
- 2. Double click ToupCam.exe, the following dialog will open:



Click Next>;

3. The following dialog will open, and you can select which product driver you want to install:



After you have selected the products, click Next>;

4. The following dialog will open, keep the driver you wish to install and uncheck the others to prevent install on your computer, click Next>;

🕞 ToupCam 2.0 Setup		_ 🗆 X		
Choose Products Choose whick products of ToupCam 2.0 you want to install.				
Check the products you want t Click Next to continue.	o install and uncheck the products y	ou don't want to install.		
Select products: Space required: 15.1MB	UCMOS00350KPA UCMOS01300KPA UCMOS02000KPA UCMOS03100KPA UCMOS05100KPA UCMOS051000KPA UCMOS09000KPA UCMOS10000KPA UCMOS10000KPA ULMOS10000KPA ULMOS10000KPA ULMOS10000KPA	×		
ToupCam 2,0	< Back	Next > Cancel		

5. The following dialog will open for you to choose the install the location.

😝 ToupCam 2.0 Setup	_ 🗆 🗙
Choose Install Location Choose the folder in which to install ToupCam 2.0.	
Setup will install ToupCam 2.0 in the following folder. To install in a different folder, click Browse and select another folder. Click Install to start the installation.	ζ
Destination Folder C:\Program Files\ToupTek\ToupCam Browse	
Space required: 15.1MB Space available: 142.3GB	
ToupCam 2.0	ancel

It's recommended to keep the default **Destination Folder**. Click **Install**;

6. The following dialog will open:

💓 Windows Security	
Would you like to install this device software?	
Name:Hanozhou ToupTek Photonics Co., Ltd: http tp Publisher:Hangzhou ToupTek Photonics Co., Ltd	
Always trust software from "Hangzhou ToupTek Install Don't Install Don't Install	
You should only install driver software from publishers you trust. How can I decide which device software is safe to install?	

Click **Install** button;

😽 ToupCam 2.0 Setup	
Installing Please wait while ToupCam 2.0 is being installed.	
Execute: "C:\Program Files\ToupTek\ToupCam\drivers\DPInst.exe" /SA /SW /PATH "C	:\Progra
Output folder: C:\Program Files\ToupTek\ToupCam\drivers Extract: toupcam.inf Extract: toupcam.cat Extract: toupcam.sys Extract: DPInst.exe Execute: "C:\Program Files\ToupTek\ToupCam\drivers\DPInst.exe" /SA /SW /PATH	"
ToupCam 2,0	Cancel

The driver will be automatically installed;

8.When the driver installation finishes, the following dialog will open:



Click **Finish** button to finish the driver installation. For **Windows** version above **XP**, the whole driver installation is finished. For **Windows XP**, there are several additional steps to do:

2 Special Notes for Windows XP

1. Plug the camera device (if the device is already plugged in the driver installation, unplug it and replug it now);

2. The following Found New Hardware dialog will open:



Check No, not this time and the dialog will become:



The Next> now is enable. Click Next>

3. The dialog will become;

Found New Hardware Wizard	
	This wizard helps you install software for: UCMOS00350KPA If your hardware came with an installation CD or floppy disk, insert it now.
	What do you want the wizard to do? Install the software automatically (Recommended) Install from a list or specific location (Advanced) Click Next to continue.
	< Back Next > Cancel

Check Installa from a list or specific location (Advanced) and click Next>;

4. The dialog will bwcome

Found New Hardware Wizard
Please choose your search and installation options.
Search for the best driver in these locations.
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
🔽 Search removable media (floppy, CD-ROM)
Include this location in the search:
C:\Program Files\ToupTek\ToupCam\drivers Browse Browse
O Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< Back Next > Cancel

Choose Don't search. I will choose the driver to install; Click Next>

Found New Hardware Wizard					
Select the device driver you want to inst	all for this hard w are.				
Select the manufacturer and model of your hardware device and then click Next. If you have a disk that contains the driver you want to install, click Have Disk.					
Show compatible hardware					
Model					
UCMOS00350KPA					
This driver is not digitally signed! <u>Tell me why driver signing is important</u>	Have	Disk			
	< Back Next >	Cancel			

Check **Show compatible hardware** and select the driver name corresponding to your camera device. Click **Next>** :

6. The following dialog will open:

Found New Hardware Wizard				
Please wa	it while the wizard installs th	e software		
<i>3</i>	UCMOS00350KPA			
	\bigotimes	1		
	Setting a system restore poi case your system needs to l	nt and backing up (be restored in the fu	old files in uture.	
		< Back	Next >	Cancel

And then at the same time, it will automatically pop-up the following dialog



Click **Continue Anyway** and the following dialog will open to show you that now the computer begins to install the correct camera driver.

aware opuate wizard Please wait while the wizard installs t	he soft w are		E Constantino de la constantino de
UCMOS00350KPA			
Ď	>		
toupcam.sys To C:\WINDOWS\System	132\Drivers		
	< Back	Next >	Cancel

Wait for a short time until it is finished.;

7. When the driver is installed into the system, the following dialog will open:



Click Finish to finish the driver installation under Windows XP.

3 Driver Installation Validation (for Windows version

above XP)

In order to check whether or not the driver package is successfully installed, follow the instructions below:

- Plug the camera device (if the device is already plugged in the driver installation, unplug it and replug it);
- 2. Right click on the Computer icon and choose Properties menu item:



3. The following window will open:



Click Device Manager on the upper left corner of the window;

4. The following window will open:



Expand the Imaging Devices node. Right click on the camera device name and choose Properties;

	UCMOS00	350KPA Properties	; ? 🛃	
	General	Driver Details		
	01	UCMOS00350KP/	Ą	
		Device type:	Imaging devices	
		Manufacturer:	Hangzhou Toup Tek Photonic - Co.,Ltd; http://	
		Location:	Port_#0003.Hub_#0008	
	Devic	e status		
	This (device is working pr	operty.	
			-	
OK Cancel				

The "This device is working properly." string indicates the device driver is correctly installed.

4 Driver Installation Validation (for Windows XP)

In order to check whether or not the driver package is successfully installed, follow the instructions below:

- Plug the camera device (if the device is already plugged in the driver installation, unplug it and replug it);
- 2. Right click on the My Computer icon and click Properties menu item:



3. The following window will open:

System Prop	erties			<u>? ×</u>		
System Restore Automatic Updates Remote						
General	Comp	uter Name	Hardware	Advanced		
Device N	lanager					
Ŵ	The Device M on your compu properties of a	anager lists all t iter. Use the De ny device.	he hardware device: wice Manager to ch	s installed ange the		
			Device Mai	nager		
Drivers	Drivers Driver Signing lets you make sure that installed drivers are compatible with Windows. Windows Update lets you set up how Windows connects to Windows Update for drivers.					
	Driver :	Signing	Windows U	pdate		
Hardware Profiles Hardware profiles provide a way for you to set up and store different hardware configurations. Hardware Profiles						
	OK Cancel Apply					

- Switch to the Hardware tab and click the Device Manage button;
- 4. The following window will open:

Expand the Imaging Device node, right click on the camera device name and choose **Properties**;

5. The following dialog will open:

UCMO500	350KPA Properti	es	? ×
General	Driver Details		
<i>S</i>	UCMOS00350KP	A	
	Device type:	Imaging devices	
	Manufacturer:	Hangzhou ToupTek Photonics Co.,Ltd;	http:/
	Location:	Location 0 (USB Device)	
Devic This If you start	e status device is working p ι are having probler the troubleshooter.	roperly. ns with this device, click Troubleshoot to Troubleshoot	
Device	usage:		
Use th	is device (enable)		_
		ок с	ancel

The "This device is working properly" string in the Device status indicates the device driver is correctly installed.ib

5 Driver deletion

There is no need to delete the camera device driver manually. Each time when you install a newer version of the driver package, old driver files will be automatically overwritten. However, for the completeness of the manual, the driver deletion instructions are listed below:

1. Navigate to your driver installation folder:



Double click uninst.exe;

2. The following dialog will open:

🞯 ToupCam 2.0 Unin	- 0 🔀			
Uninstall ToupCam 2.0 Remove ToupCam 2.0 from your computer.				
ToupCam 2.0 will be uninstallation.	uninstalled from the following folder. Click Uninstall to st	art the		
Uninstalling from:	C:\Program Files\ToupTek\ToupCam\			
ToupCam 2,0 ———	Uninstall	Cancel		

Click Uninstall button;

ToupCam 2.0 Uninstall	
Uninstalling	(*****
Please wait while ToupCam 2.0 is being uninstalled.	0
Execute: C:\Windows\Sys\WOW64\reasvr32.exe /s /u "C:\Program	Files\ToupTek\ToupCam\x
Execute: C:\Windows\System32\regsvr32.exe /s /u "C:\Program f	Files\ToupTek\Toup 🔺
Delete file: C:\Program Files\ToupTek\ToupCam\x64\ucmos09000	kpa.ax
Delete file: C:\Windows\twain_64\ucmos09000kpa.ds	
Execute: C:\Windows\SysWOW64\regsvr32.exe /s /u "C:\Program	m Files\ToupTek\To
Delete file: C:\Program Files\ToupTek\ToupCam\x86\ucmos10000	kpa.ax
Delete file: C:\Windows\twain_32\ucmos10000kpa.ds	
Execute: C:\Windows\System32\regsvr32.exe /s /u "C:\Program i	Files\ToupTek\Toup
Delete file: C:\Program Files\ToupTek\ToupCam\x64\ucmos10000	kpa.ax
Delete file: C:\Windows\twain_64\ucmos10000kpa.ds	=
Execute: C:\Windows\SysWOW64\regsvr32.exe /s /u "C:\Program	n Files\ToupTek\To 🦕
oupCam 2,0	

The driver uninstallation will run automatically;

4. When the driver unstallation finishes, the following dialog will open:



Click **Finish** button to finish the driver uninstallation; For **Windows XP**, the driver deletion is finished, while for **Windows** version above **XP**, the following steps should be performed.

6. Right click on the **Computer** icon and choose **Properties**



7. The following window will open:

Control Panel)	System and Maintenance System System	arch
Tasks Device Manager Remote settings System protection Advanced system settings See also Windows Update Security Center	View basic information about your computer Windows edition Windows Vista™ Business Copyright © 2007 Microsoft Corporation. All rights reserved. Service Pack 1 Upgrade Windows Vista	e Contraction To the second se

Click Device Manager on the upper left corner of the window;

8. The following window will open:



Make sure your device is plugged in the computer. Right click on the device in the **Imaging Devices** node, and choose **Uninstall** menu item:

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Confirm Device Uninstall		
UCMOS00350KPA		
Warning: You are about to uninstall this device from your system.		
Delete the driver software for this device.		
OK Cancel		

Check "Delete the driver software for this device." and click OK button, the device driver will be deleted from your system automatically.