iQube USB audio driver installation guidelines.

Windows operating systems require a driver for the USB audio functionality of the iQube. Please do this before connecting the iQube to the system. The driver can be downloaded from "www.qables.com/downloads"

After downloading the driver executable, double click and run the installer. Your computer can give a security warning, which you can safely pass by clicking the "Run" button. The welcome screen should appear. Follow the guidelines and click the "Next" button.



Figuur 1; USB audio driver welcome screen

When there is no connected iQube found in the computer system the following message will appear:



Figuur 2; Connect device

Please connect your iQube to the computer, switch it on, select the USB input with the source selector switch on the center position and click "Next". While the driver is checking the system setup the next screen will appear:



Figuur 3; Device discovery

To proceed the driver requires you to agree on an "End user license agreement". Please read through it and check the box on the left side of the text "I accept the terms of the license agreement" if you do so. Then click "Next".



Figuur 4; License agreement

The destination folder of the driver can be changed if you wish to do so. It is advised to leave the default location provided by the installer. When finished click on "Install" and please be patient while the driver is installed.

Choose Install Location		
Choose the folder in which to install U	JSB Audio 2.0 Stereo Driver v2.23.0.	3
Setup will install USB Audio 2.0 Stered different folder, dick Browse and sele	Driver v2.23.0 in the following folder. To in act another folder. Click Install to start the in	istall in a Istallation.
Destination Folder		
Destination Folder C: \Program Files\XMOS\USBAudio	oStDriver_302C	se]
Destination Folder C:\Program Files\XMOS\USBAudio Space required: 2.3MB	oStDriver_302C Brows	se]
Destination Folder C:\Program Files\XMOS\USBAudio Space required: 2.3MB Space available: 92.1GB	oStDriver_302C Brow	se

Figuur 5; Driver install location

When the installation was successful the installer screen should look like:

nstallation Complete Setup was completed successfully.	5
Execute: regsvr32 /s "C:\Program Files\XMOS\USBAudioStDriver_302C\xmosusbaudi Execute: regsvr32 /s "C:\Program Files\XMOS\USBAudioStDriver_302C\xmosusbaudi Create shortcut: C:\ProgramData\Microsoft\Windows\Start Menu\Programs\XMOS\U Preinstalling drivers. This may take some time to complete. Please wait	
Preinstallation was successful. Click Next to continue.	4
	5.17

Figuur 6; Driver installation succesfull

The last step is to finish the installation by clicking "Next" and then "Finish".



Figuur 7; Finish

By clicking on "Start->All Programs->XMOS->USB Audio Stereo 2.0 driver->XMOS USB Audio 2.0 ST control panel", you can check if your iQube is successfully connected to the computer.

JSB Audio Device	
iQube V5	
Current Sample Rate	
44100 Hz	

Figuur 8; Control panel status

atus Info		
Device Info		
Manufacturer:	AV&PC Hifi Solutions BV	
Product:	iQube V5	
VID/PID:	0x20B1/0x302C	
Revision:	v1.01	
Serial No:		
VID/PID: Revision: Serial No:	0x20B1/0x302C v1.01	
Version 2 23 0	ST	
Release Build		

Figuur 9; Control panel Info