



# AN00127: USB Video Class Device (README)

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vendor	XMOS
version	3.1.0
scope	Example
description	Example USB device implementing USB Video class
category	General Purpose
keywords	USB
hardware	XK-EVK-XU316

## 1 Overview

This application note shows how to implement USB Video Class (UVC) on an xcore device using *lib\_xud*. It creates a video streaming device that is compliant with the USB Video Class specification.

### 1.1 Key features

- Displays a still images from memory via the USB Video Class

### 1.2 Known issues

- None

### 1.3 Required tools

- XMOS XTC Tools: 15.3.1

### 1.4 Required libraries (dependencies)

- [lib\\_xud](#)



## 1.5 Related notes

► None

## 2 Support

This package is supported by XMOS Ltd. Issues can be raised against the software at:  
<http://www.xmos.com/support>



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