

TE0726 Reference Designs

Description for the newest Design Version

- [TE0726 Test Board](#)
 - Vitis/Vivado 2020.2
 - PetaLinux
 - SD
 - ETH
 - USB
 - I2C
 - Special FSBL for QSPI programming
- [TE0726 Zynqberry Demo1](#) - Demo VIDEO/AUDIO Design with RPI video camera stream to monitor
 - Vitis/Vivado 2022.2
 - RPI Camera 1.3 or 2.1
 - HDMI
 - PetaLinux
 - SD
 - ETH
 - USB
 - I2C
 - QSPI programming
- [TE0726 Zynqberry Demo2](#) - Demo VIDEO/AUDIO Design with Debian or Ubuntu Desktop
 - Vitis/Vivado 2019.2
 - Win32DiskImager
 - SD Card Formatter
 - Linux Debian 9 (Stretch) or Linux Ubuntu 18.04 (Bionic Beaver)
 - HDMI
 - PetaLinux
 - SD
 - ETH
 - USB
 - I2C
 - Special FSBL for QSPI programming
- [TE0726 Zynqberry Demo3](#) - Demo VIDEO/AUDIO Design with video and audio example
 - Vitis/Vivado 2019.2
 - RPI Camera 1.3 or 2.1
 - VIDEO/AUDIO (plus video/audio player)
 - HDMI
 - PetaLinux
 - SD
 - ETH
 - USB
 - I2C
 - Special FSBL for QSPI programming
- [TE0726 Zynqberry Demo4](#) - Jupyter Notebook Demo
 - Vitis/Vivado 2019.2
 - RPI Camera 1.3 or 2.1
 - HDMI
 - PetaLinux
 - (optional) Linux Ubuntu 18.04 or RAMDisk as Rootfs
 - Python3
 - Jupyter Notebook
 - SD
 - ETH
 - USB
 - I2C

- [Special FSBL for QSPI programming](#)

Basic Documentation and Notes

- [AMD Development Tools](#)
 - [TE Board Part Files](#)
 - [TE Board Part Installation Options](#)
- [PetaLinux KICKstart](#)
- [TE Reference Design - Project Delivery](#)

Download

- [TE0726 Reference Designs](#)

Notes



Xilinx Zynq devices in CLG225 package do not support SD Card boot directly from ROM bootloader.