

Keysight Hackathon Dev Kit Getting Started

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1 Overview

The Keysight Hackathon Dev Kit consists of:

- Raspberry Pi 3 with 2.8" capacitive touch screen shield
- Custom Yocto Linux image pre-loaded on the Raspberry Pi 3
- Fedora Linux Virtual Machine image with Qt Creator and the Yocto SDK pre-installed and configured with Qt Creator

2 Installing VirtualBox

3 Import the Virtual Machine

4 Launching the Virtual Machine

5 Start Qt Creator and Connect to the Raspberry Pi