



**MaaXBoard Mini**

**Linux Yocto Lite**

**Release Note**

**V1.1**

## Release History

Rev.	Note	Date	Author	Remark
V1.1	MaaXBoard Mini Linux Shipment Image-Yocto-Lite-V1.1.0r03 Release	2021/3/22	Paul	

## Catalog

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# 1 MaaXBoard-Mini-LinuxShipmentImage-Yocto-Lite-V

## 1.1.0r03

### 1.1 Product Overview Introduction

- Software provides Yocto layers supporting MaaXBoard Mini to build customized Linux Distro / Image.
- An evaluation lite image with Weston desktop.

### 1.2 Release Version

- Version Number: V1.1.0r03
- File Name: MaaXBoard-Mini-LinuxShipmentImage-Yocto-Lite-V1.1.0r03
- Release Date:22/3/2021

### 1.3 Support Feature

- Yocto version: Zeus (3.0), based on NXP SDK version: imx-5.4.24-2.1.0
- U-Boot version: 2020.04
- Kernel version: 5.4.24
- Evaluation image: Yocto Lite Image
- Development based on NXP i.MX 8M Mini
- Micro SD boot
- 1 Gigabit Ethernet (RJ45)
- 3 x USB 2.0 Host and 1 x USB 2.0 OTG
- 2 UART (TTL) include debug port
- External interfaces(I2C, UART,SPI and GPIO)
- WIFI & BLE 4.2
- MIPI-DSI display
- MIPI camera/USB Camera

## 1.4 Known issues and Limitations

Issue Identifier	Issue Description	Workaround
Bug 750	[Display - MIPI LCD] don't support weak up from touch	
Bug745	[Bluetooth - OBEX] could support send files, but doesn't support receive files	
Bug744	[Bluetooth - Audio] not support	

## 1.5 Other

- None.