## Mango-M32F4 OLED 테스트

http://www.mangoboard.com/ http://cafe.naver.com/embeddedcrazyboys Crazy Embedded Laboratory

## **Document History**

Revision	Date	Change note
Init	2016-12-05	전종인

1.	테스트	방법		4
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## 1. Mango-M32F4 테스트 방법

소스 및 이미지

http://crztech.iptime.org:8080/Release/Mango-M32F4/Source/mango\_m32f4\_F407ZE\_161203-OLED\_ALL.zip

다운로드 방법

http://www.mangoboard.com/main/view.asp?idx=692&pageNo=1&cate1=10&cate2=50&cate3=154

연결 방법



UART 디버깅 터미널에서 실행하면 됩니다.

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Press menu key

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- 1> LED Test
- 2> SDMMC Test
- 3> SRAM Test
- 4> USB Host Test
- 5> Ethernet HTTP Test
- 6> USB Device Test
- 7> RTC Calendar Test
- 8> CAN Test
- 9> UART6 Test
- o> OLED Test

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[CRZ] main (153): o is selected OLED\_Init\_IC() done

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Press menu key

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- 1> Set Entire Display OFF
- 2> Set Entire Display ON
- 3> All Clear
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- 4> Test Rectangle
- 5> Test Char 1
- 6> Test Char 2

7> Test Char 3

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x> quit