



## 1. Description:

APPLE-30M-BO-V1AV is a simple Apple 30-pin Male Plug breakout board. It brings all 30 pins of an Apple 30-pin Male vertical connector to screw terminal blocks or headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the two 15pin headers on both sides of the breakout board for a steady connection.

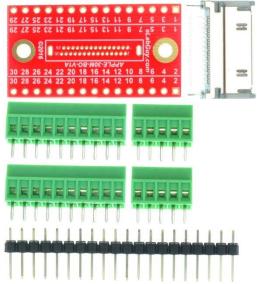


## 2. Features:

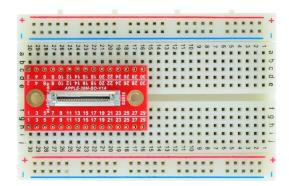
- All 30 pins of an Apple 30-pin Male Plug brought out to headers and screw terminal blocks
- Various connecting method chosen by users.
- 0.80"(20.32mm)X1.50"(38.1mm) board dimensions

## 3. Parts:

- 1) 1pc X APPLE-30M-BO-V1AV PCB
- 2) 1pc X Apple 30-pin Male Plug
- 3) 2pc X 10pin 0.1"(2.54mm) spacing terminal block
- 4) 2pc X 5pin 0.1"(2.54mm) spacing terminal block
- 5) 1pc X 30pin 0.1"(2.54mm) header



*Figure 1: Parts inside the kit* (Note: the module is not assembled, user can decide which connector to use on the module.)



*Figure 2: Example of connecting the* APPLE-30M-BO-V1AV *on a breadboard* 





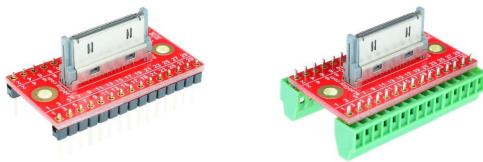


Figure 3: APPLE-30M-BO-V1AV Various connections

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APPLE-30F-BO-V1A



APPLE-LM-BO-V1A