

ARDUINO MODULE 7C FULL



Description:

This is a nice, bright alphanumeric display that shows letters and numbers in a beautiful red hue. It's super bright and designed for viewing from distances up to 23 feet (7 meters) away. Digits have seven white segments on a black surface and we give you a set of two alphanumeric displays as well as a driver board so you can make a clock or a four letter word. Like our other LED backpacks, these are end-to-end stackable and by soldering the address jumpers on the back you can have up to 8 backpacks all sharing the same two I2C wires.

Features:

- using 0.54-inch 14-meter sub-segment.
- Highlighted in red.
- can display ASC code numbers, English characters, and symbols.
- you can define your own segment code needs lit.
- Use HT16K33 driver chip, I2C Interface
- to provide arduino routines, and arduino library
- Alphanumeric Display Dimensions:
 - 21mm x 25mm x 7mm
 - Height w/ Pins: 14mm
 - Weight: 4.7g
- Backpack Dimensions:
 - 28mm x 51mm x 4mm
 - Weight: 5.5g

Package Included:

- 2 x Ultra-Bright Red Alphanumeric Display – 0.54" Digit Height for 4 digits total
- 1 x 14-segment LED Alphanumeric Backpack
- 1 x 5-pin header