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# Arduino Compatible 8-Digit 7-Segment Display

CAT.NO: XC3714

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## Overview



**Terrence Paul** · 22 Jul  
Edwin Kwong can you please make the following changes.

This 74HC595-based 8 Digit 7 Segments Display module efficiently manages all eight digits using only three IP pins. Expandability is simplified with the option to daisy-chain extra displays.

Please note: this unit is not compatible with MAX7219 driver units.

- 8-digit 7-segment display (common cathode)
- Controlled via two 74HC595 shift registers
- 3-wire serial interface: DIO, SCLK, RCLK
- Works with Arduino, Raspberry Pi, and micro:bit (via GPIO)

## Specifications




### Product Dimensions

Length	83.0 mm
Width	16.0 mm
Height	12.0 mm

### Packaged Dimensions

Packaged Dimensions	12.5cm (Length) x 11.0cm (Width) x 2.0cm (Height)
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## Downloads

-  [Datasheet for XC3714](#)
-  [Software for XC3714](#)
-  [Datasheet for XC3714](#)

## Articles

## Reviews

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Overall Rating

1.5  2 Reviews

0 out of 2 (0%) reviewers recommend this product

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Average Customer Ratings

Quality of Product	2.5
Value of Product	2.5
User Experience	1.0
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★★ 

Nice but not the same as the ones I bought before

a year ago

I bought another version of this under the same part number from Jaycar, and I have printed boards made to suit it. When I wanted some more, I found that the size of the board and the hole dimensions were different from the original ones. Now I have a bunch of PC boards that I

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Helpful?

(3)

(0)

Report

Quality of Product	4.0
Value of Product	4.0

★

1

Wrong part - works differently. Not suitable.

8 months ago

Part does not match description. Code examples do not work. Data sheets are for the wrong part. It looks like the original part used the MAX7219 , the one in the box uses the 74HC595 which is a simple shift register. The original worked by loading the value into the display and it was displayed. The current one requires you to continuously multiplex the display to show anything other than a random 2 digits. Wasted too much time trying to work out what was wrong.

Review Category Experience

⊗ No, I do not recommend this product.

Helpful?

(2)

(0)

Report

Quality of Product	1.0
Value of Product	1.0
User Experience	1.0

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