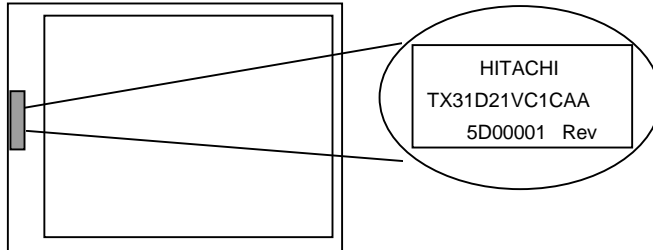


LCD Module Date Codes Explained

The following gives a description of where to find and how to read date codes on the different types of Hitachi LCD modules.

1. TFT Modules

Examples: TX26D60VC1CAA, TX31D21VC1CAA



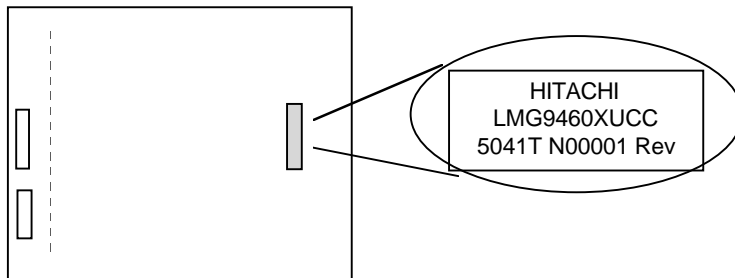
The date code is located on front of the module on a silver label attached to the bezel.

Example of TFT date code format is 5D (1995, April)

- Number = year, 4 - 1994, 5 - 1995, 6 - 1996, etc.
- Letter = month, A - January, B - February, C - March,....M - December (I,O - not used)

5 Digit Serial number follows date code, e.g. 5D00001 manufactured April 1995

2. Large Size Colour STN and Monochrome STN Modules



Examples:- LMG9460XUCC, LMG7550XUFC, LMG5320XUFC, LMG5278XUFC

The date code is located on back of module on paper label attached to backlight.

Example of C-STN date code format is :-

5041(T) (1995, April)

- 1st Number = year, 4 - 1994, 5 - 1995, 6 - 1996, etc.
- Next 2 numbers = month, 01 - January, 02 - February, 03 - March,....12 - December
- Last number = week

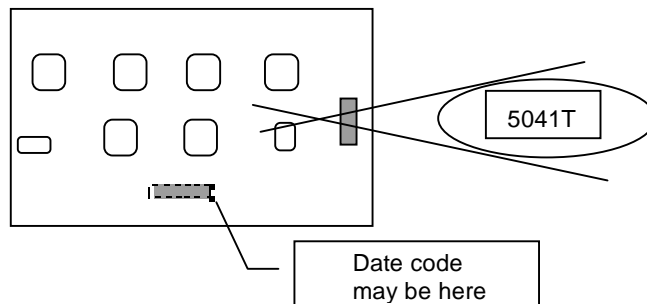
(T) is optional letter on some modules

5 Digit Serial number follows date code, e.g. 5041T (N)00001

Serial number 00001 manufactured April 1995, (N) = optional letter that may be used.

3. Small Size STN Modules (Character LCM or graphic LCM below VGA)

Examples: LM044L, LM215, LMG69xx family, LMG74xx family



The date code is located on back of module usually along one side and is usually printed or hand written directly onto PCB inside screen printed box.

Example of STN date code format is :- 5041(T) (1995, April)

- 1st Number = year, 4 - 1994, 5 - 1995, 6 - 1996, etc.
- Next 2 numbers = month, 01 - January, 02 - February, 03 - March,....12 - December
- Last number = week
- (T) is optional letter on some modules

Generally no serial number is given on these modules

When using this document, keep the following in mind,

1. This document may, wholly or partially, be subject to change without notice.
2. All rights are reserved: No one is permitted to reproduce or duplicate, in any form, the whole or part of this document without Hitachi's permission.
3. Hitachi will not be held responsible for any damage to the user that may result from accidents or any other reasons during the operation of the user's unit according to this document.
4. Circuitry and other examples described herein are meant only to indicate the characteristics and performance of Hitachi's semiconductor products. Hitachi assumes no responsibility for any intellectual property claims or other problems that may result from applications based on the examples therein.
5. No license is granted by implication or otherwise under any patents or other rights of any third party or Hitachi, Ltd.
6. MEDICAL APPLICATIONS: Hitachi's products are not authorised for use in MEDICAL APPLICATIONS without the written consent of the appropriate officer of Hitachi's sales company. Such use includes, but is not limited to, use in life support systems. Buyers of Hitachi's products are requested to notify the relevant sales office when planning to use the products in MEDICAL APPLICATIONS.

Copyright ©Hitachi, Ltd.,1996. All rights reserved