



Model Number Decoder

White Paper 293

Logic Product Development
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Abstract

This document decodes Logic's model numbers.

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REVISION HISTORY

REV	EDITOR	DESCRIPTION	APPROVAL	DATE
A	James Wicks	Release	HAR	05/25/05
B	James Wicks	Updated doc with RoHS Compliance Details	HAR	06/14/05
C	James Wicks	Added RoHS info to Custom SOMs and SBCs	JAW	06/20/05
D	Jed Anderson	Added Model # Revision info; Removed "pre-release" modifier for Development Kits	JCA	03/23/06
E	Jed Anderson	Added dash after Project Code and removed Model # Revision character in Custom SOM format; Added Custom Silicon Defined format	ELH	08/09/06
F	Jed Anderson	Reformatted document—added Introduction; Added i.MX Model Number Format; Added Legacy Model Number Format	JCA	11/16/07
G	Jed Anderson	Section 2.2: Removed "touch" from the peripheral options description for letter J	JCA	05/02/08

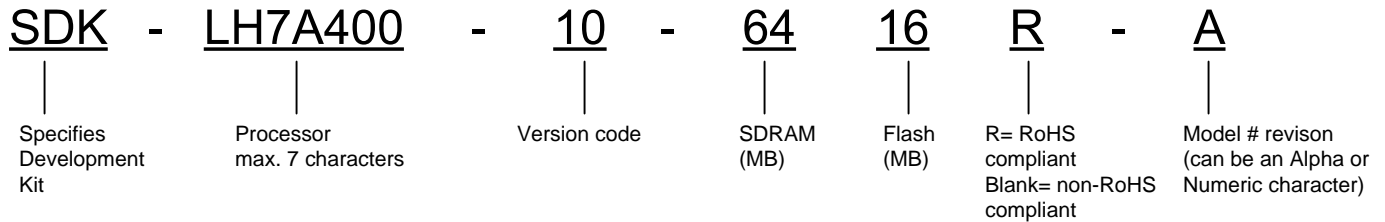
1 Introduction

This White Paper explains how to decode Logic's model numbers in order to understand the specific component configuration of each product.

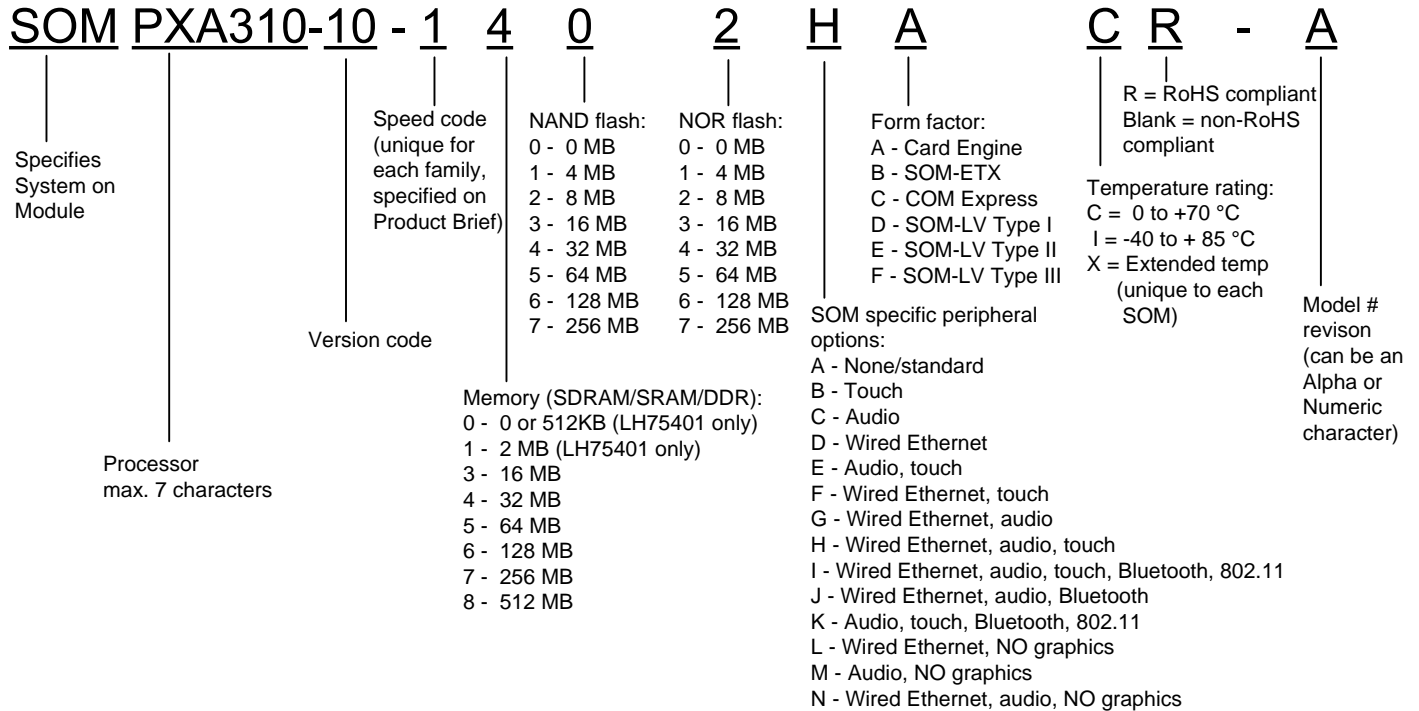
In August of 2007, changes to the model number format were implemented in order to make the model number more consistent across form factors. These changes will affect new products and new configurations of existing products; board revisions of current configurations will continue with the legacy model number conventions (see Section 4).

2 Logic Controlled Model Number Formats

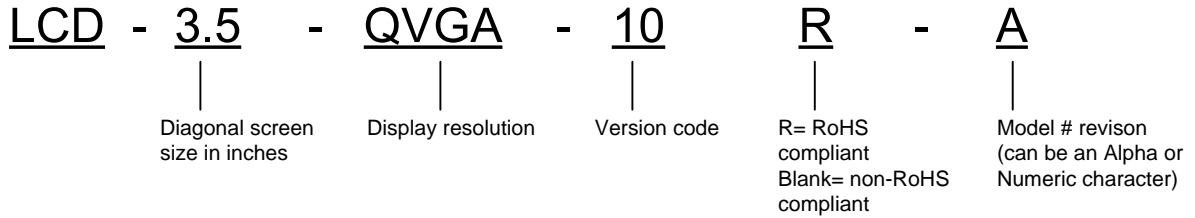
2.1 Logic Development Kit Model Number Format



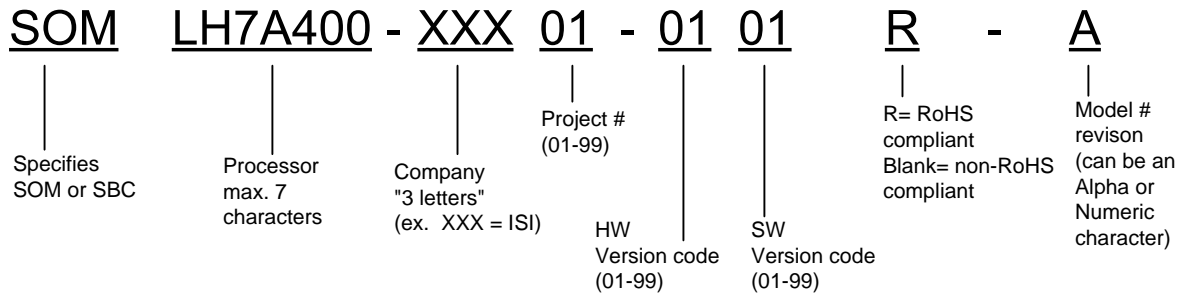
2.2 Logic Standard SOM Model Number Format



2.3 Logic Display Kit Model Number Format

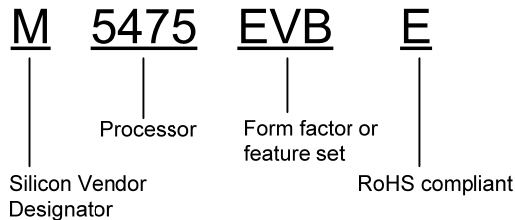


2.4 Custom (Customer) SOM/SBC Model Number Format

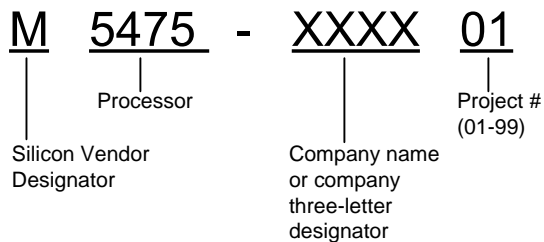


3 Silicon Partner Controlled Model Number Formats

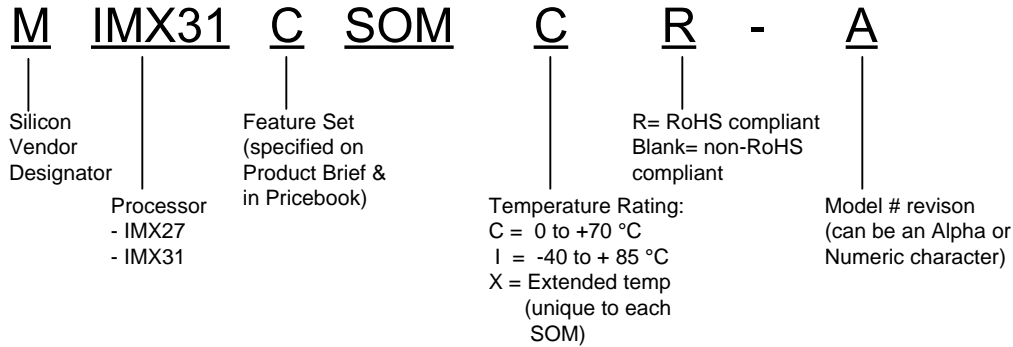
3.1 Silicon Defined Development Kit Model Number Format



3.2 Custom (Customer) Silicon Defined Model Number Format

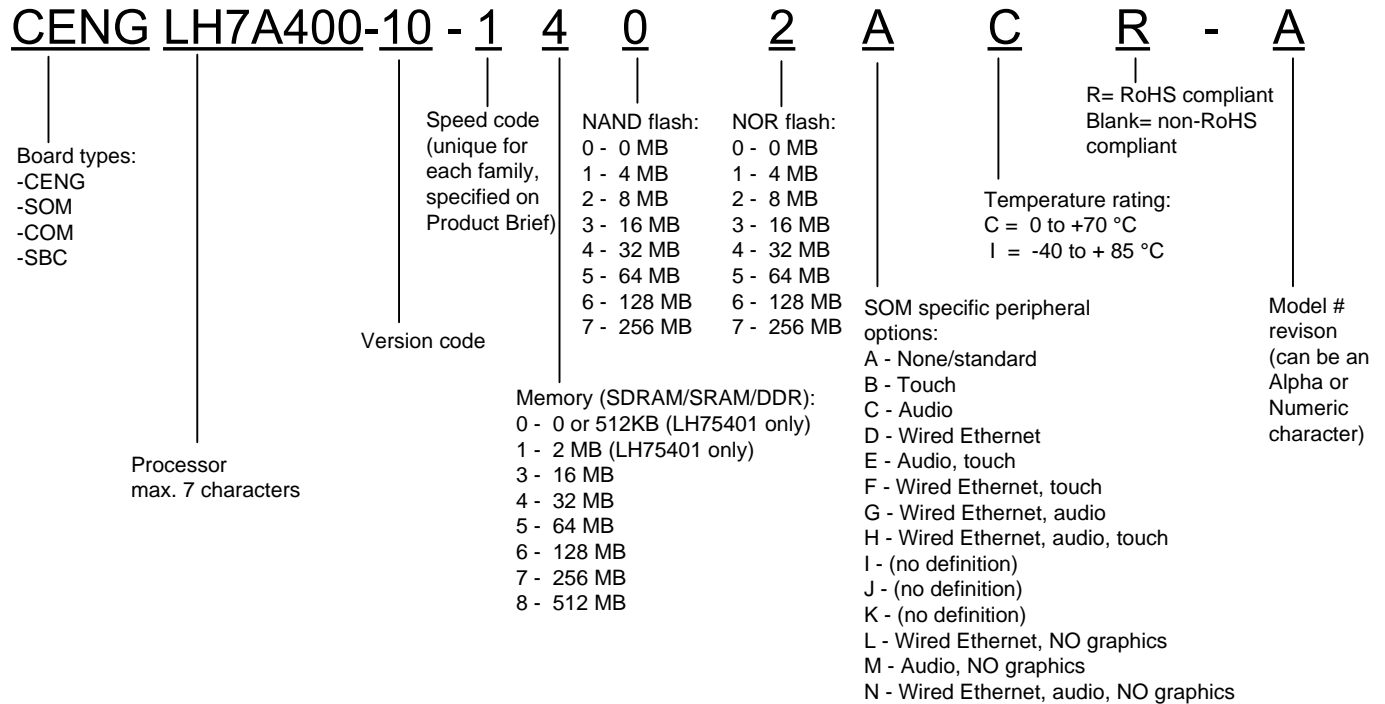


3.3 Standard i.MX-Based SOM Model Number Format



4 Legacy Model Number Formats

4.1 Legacy Logic Standard SOM Model Number Format



4.2 Legacy Custom SOM Model Number Format

