

Customer Notification

AP3-78K0RKX3-EE

Applilet3 for 78K0R/Kx3

Operating Precautions

78K0R/KE3: μ PD78F1142, 78F1142A, 78F1143, 78F1143A,
 μ PD78F1144, 78F1144A, 78F1145, 78F1145A,
 μ PD78F1146, 78F1146A,

78K0R/KF3: μ PD78F1152, 78F1152A, 78F1153, 78F1153A,
 μ PD78F1154, 78F1154A, 78F1155, 78F1155A,
 μ PD78F1156, 78F1156A,

78K0R/KG3: μ PD78F1162, 78F1162A, 78F1163, 78F1163A,
 μ PD78F1164, 78F1164A, 78F1165, 78F1165A,
 μ PD78F1166, 78F1166A, 78F1167, 78F1167A,
 μ PD78F1168, 78F1168A,

78K0R/KH3: μ PD78F1174, 78F1174A, μ PD78F1175, 78F1175A,
 μ PD78F1176, 78F1176A, μ PD78F1177, 78F1177A,
 μ PD78F1178, 78F1178A,

78K0R/KJ3: μ PD78F1184A, μ PD78F1185A, μ PD78F1186A,
 μ PD78F1187A, μ PD78F1188A

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Table of Contents

Table of Contents	3
(A) Table of Operating Precautions for AP3-78K0RKX3-EE	4
(B) Description of Operating Precautions for AP3-78K0RKX3-EE.....	5
No. A1	5
(C) Supported Devices.....	6
(D) Supported Operating Systems	6
(E) Supported Development Environments	7
(F) Valid Specifications	7
(G) Copyright Notices	8
(H) Revision History	8

(A) Table of Operating Precautions for AP3-78K0RKX3-EE

No.	Outline	Version	AP3-78K0RKX3-EE					
			V1.20					
A1	Missing API Reference		✘					

- ✘: Applicable
- ✔: Not applicable
- : Not checked

(B) Description of Operating Precautions for AP3-78K0RKX3-EE

No. A1	Missing API Reference
	<p><u>Details</u></p> <p>The online help consisting of User Guide and API reference is not available.</p> <p><u>Workaround:</u></p> <p>To get a list of the possible API functions, please generate an output report. The output report includes two files generated in the project folder:</p> <ul style="list-style-type: none">- function.html -> summary of all API functions (used and unused functions of the current application)- macro.html -> summary of all preprocessor symbols

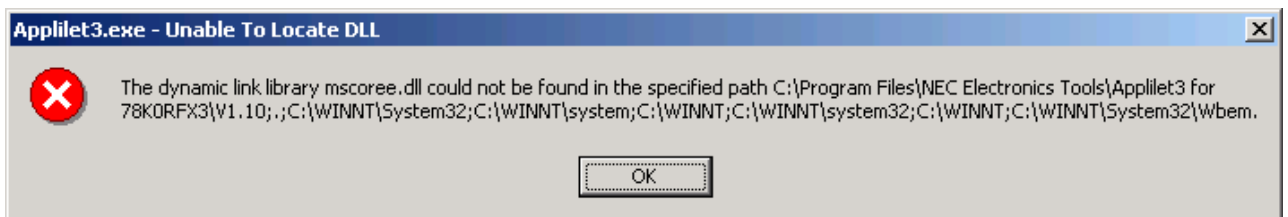
(C) Supported Devices

ROM [KB]	78K0R/KE3	78K0R/KF3	78K0R/KG3	78K0R/KH3	78K0R/KJ3
	64 pins	80 pins	100 pins	128 pins	144 pins
512	-	-	μPD78F1168 / A	μPD78F1178 / A	μPD78F1188 / A
384	-	-	μPD78F1167 / A	μPD78F1177 / A	μPD78F1187 / A
256	μPD78F1146 / A	μPD78F1156 / A	μPD78F1166 / A	μPD78F1176 / A	μPD78F1186 / A
192	μPD78F1145 / A	μPD78F1155 / A	μPD78F1165 / A	μPD78F1175 / A	μPD78F1185 / A
128	μPD78F1144 / A	μPD78F1154 / A	μPD78F1164 / A	μPD78F1174 / A	μPD78F1184 / A
96	μPD78F1143 / A	μPD78F1153 / A	μPD78F1163 / A	-	-
64	μPD78F1142 / A	μPD78F1152 / A	μPD78F1162 / A	-	-

Supported
Not supported

(D) Supported Operating Systems

Applilet supports Windows 2000, Windows XP and Windows Vista.
 For operation the Microsoft .NET Framework Version 2.0 Redistributable Package is necessary.
 If the Microsoft .NET Framework Version 2.0 Redistributable Package is not installed, the following Windows error message will occur during application start:



The Microsoft .NET Framework Version 2.0 Redistributable Package can be downloaded from the Microsoft Corporation WEB Site: <http://www.microsoft.com/downloads>

Download Package: .NET Framework Version 2.0 Redistributable Package (x86)

And, please use .NET Framework version 2.0 Redistributable package with latest patches.

(E) Supported Development Environments

NEC Electronics Development Tools	
Product Name	Version
Project Manager PM+	V6.31 or later
CC78K0R	V2.12 or later
RA78K0R	V1.33 or later
ID78K0R-QB	V3.60 or later
Device File Package DF78F1188	V3.00 or later

IAR Systems Development Tools	
Product Name	Version
Embedded Workbench for 78K EW78K	V4.60a or later

(F) Valid Specifications

Item	Date published	Document No.	Document Title
1	September 2009	U17854EJ9V0UD00	78K0R/KE3 User's Manual
2	September 2009	U17893EJ8V0UD00	78K0R/KF3 User's Manual
3	July 2009	U17894EJ9V0UD00	78K0R/KG3 User's Manual
4	September 2009	U18432EJ5V0UD00	78K0R/KH3 User's Manual
5	September 2009	U18417EJ4V0UD00	78K0R/KJ3 User's Manual

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(H) Revision History

Edition	Date published	Document No.	Comment
1	04-Feb-2010	U20142EE1V0IF00	First release.