

## MMA Technical Standards Board/ AMEI MIDI Committee

Letter of Agreement for Recommend Practice

### Version 2 MIDI Implementation Chart (RP-028)

<b>Originated By:</b> <u>MMA</u>	<b>Reference MMA Item #:</b> <u>92-r1</u>	<b>TSBB #:</b> <u>31</u>
<b>Issue Date:</b> <u>Feb 6 2007</u>	<b>Approval Date:</b> <u>Nov 30 2006</u>	<b>Last Revised:</b> _____
<b>Related Items:</b> <u>MIDI Detailed Specification, MIDI Implementation Chart v1</u>		
<b>Agreed to by MMA:</b> _____	_____	_____
<i>Signature</i>	<i>title</i>	<i>date</i>
<b>Agreed to by AMEI:</b> _____	_____	_____
<i>Signature</i>	<i>title</i>	<i>date</i>

**Source:** MMA Tech Board

**Contributors:** Howard Massey / Rob Huffman / Rick Cohen

#### **Abstract:**

The Version 2 Chart has been created to address the limitations of the existing (v 1) chart as a result of 15 years of additional MIDI message definitions. In particular, the intention is to provide a means for manufacturers to indicate which MIDI Continuous Controllers are supported.

#### **Background:**

The work began in 1998 and a modified draft of the original v 1.0 chart was approved in 1999 by MMA, but AMEI wanted pages 2 and 3 (the list of Controllers) optional. The MMA Tech Board felt that without pages 2 and 3 the proposal had no merit, and so the proposal was tabled for a number of years.

In 2005 the Tech Board revisited the issue and decided that keeping all of the pages but making the entire document optional would likely satisfy both AMEI and MMA members (parties could continue to use the Version 1 Chart if they do not want to complete the entire Version 2 Chart). The Tech Board then updated the chart with additional MIDI features that were adopted since 1998 and sent it to AMEI for reconsideration as Revision 1. AMEI gave their verbal agreement to draft TSB Item #92-r1 document version .992.

Version .998 contains some additional (minor) clarifications and corrections identified by the Tech Board and submitted to the general membership for final review in September 2006. Version .998a (the final one) contains one clarification to the instructions: At the request of AMEI, the first notation ("Important") of the Instructions was modified to clarify that manufacturers could either ship the chart with a product or make the chart available online. Reference to V2 being "1 or 3 pages" was also removed, since 3 pages is required.

**Publication Plan:**

The Chart and Instructions will be posted in PDF format on the MMA Web site for public download. It is highly recommend manufacturers use only the PDF version of the chart to assure proper format display.

**Proposal:**

See chart and instructions (MIDI\_Chart\_v2.pdf). An example is attached.