### ECMA - Standardizing Information and Communication Systems

# Standard ECMA-246

## 8 mm Wide Magnetic Tape Cartridge for Information Interchange - Helical Scan Recording - AIT-1 Format

#### 2nd edition (June 1998)

This ECMA Standard specifies the physical and magnetic characteristics of an 8 mm wide magnetic tape cartridge to enable physical interchange of such cartridges between drives. It also specifies the quality of the recorded signals, the recording method and the recorded format - called Advanced Intelligent Tape No. 1 (AIT-1) - thereby allowing data interchange between drives by means of such magnetic tape cartridges.

Information interchange between systems also requires, at a minimum, agreement between the interchange parties upon the interchange code(s) and the specifications of the structure and labelling of the information on the interchanged cartridge.

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The following files are provided in this set of CD-ROMs:

File name	Size (Bytes)	Content
ECMA-246.PDF	2'760'117	Acrobat PDF file
ECMA-246.PSC	10'122'811	Corresponding PostScript file

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