eMedia Specifications Chart

		Standard	Pro
GENERAL			
32 bits application	Runs under Microsoft Windows™ 95,98,98 SE, ME, NT 4,0, 2000 and XP	✔	✔
WYSYWIG environment	Eliminates the need to preview operations	✔	✔
Multi User Network	Many users can work on the same data throug the network	✔	✔
Task Division	The two modes of eMedia (creation and exploitation) allow users to design cards while other users are editing cards	✔	✔
Password-protected	Password prevent the users from modifying the design of the cards	✔	✔
Multilingual	English, French, German, Spanish, Italian, Portuguese and Japanese	✔	✔
On-Line Help	An assistant guides you in your daily activities	✔	✔
IMAGING			
Acquisition	Uses standard technolgies (Twain™, WIA)	✔	✔
File format	BMP,JPG	✔	✔
Imaging Tools	Direct link to your favorite image modification application	✔	✔
DESIGN			
Text	Use all Windows fonts, static and dynamic objects.	✔	✔
Barcodes	More than 20 types included, static and dynamic objects	✔	✔
Shapes	Lines, Diagonals, filled and transparent rectangles, circles and ellipses.	✔	✔
Front & Back	Design both sides of the card.	✔	✔
Programmable objects	Text, barcode and image can contain a calculation	✔	✔
ENCODING			
Magnetic Encoding	ISO track 1, 2 and 3. Eased programmable writing interface.	✔	✔
Magnetic strip data source	System variable, programmable values	✔	✔
	Data fields		✔
Smart Card Encoding	Through any Smart card application	✔	✔
Smart Card data source	System variable, programmable values	✔	✔
	Data fiels		✔
PRINTING			
Standard drivers	Printouts using standard Windows drivers	✔	✔
Selective printouts	Based on SQL command or range of values		✔
DATABASE			
Standard databases	Connect to any standard database (Microsoft Access, Microsoft SQL Server, Oracle, ODBC driven, [Microsoft Excel, DB2, Sybase, etc.])		✔
Data source	Database field values can be used in text, barcode and image object		✔
Image Storage	Path to image files acquired stored in database fields		✔
OTHER			
Picture functions	Zoom, rotation, cropping included, image modification program linking	✔	✔
Expressions programming	Wizard provided to create powerful programmable objects		✔
CoolReader technology	A database record can be selected by reading the barcode or the magnetic strip of the card		✔
COM Server	Easily integrate eMedia in your own applications or documents. Control eMedia from a Microsoft Excel worksheet, a Microsoft Access application or an HTML page		✔
Plug-ins	Extend the features of eMedia with third-party components		✔