

# eMedia Versions Comparison



**InteractCard**  
A U S T R A L I A

Tel: +61 3 9533 7420

Fax: +61 3 9533 7620

www.interactcard.com

Standard  
version

Professional  
version

Expert  
version

## GENERAL

32 bits application	Runs under Microsoft™ Windows™ 95, 98, 98 SE, ME, NT 4.0, 2000, XP and Vista	Yes	Yes	Yes
WYSIWYG environment	Eliminates the need of preview operations	Yes	Yes	Yes
Multi-user	Many users can work on the same data through the network	Yes	Yes	Yes
Task division	The two modes of eMedia (design mode and operating mode) allow users to design cards while other users are editing cards	Yes	Yes	Yes
Password-protected	Passwords prevent the users from modifying the design of the cards or from using them.	Yes	Yes	Yes
Multilingual	English, French, German, Italian, Spanish, Portuguese and Japanese	Yes	Yes	Yes
Full on-line help	An assistant guides you in your daily activities	Yes	Yes	Yes

## IMAGING

Acquisition	Uses standard technologies (Twain™, WIA and DirectShot™)	Yes	Yes	Yes
File formats	BMP, JPG, JPEG	Yes	Yes	Yes
Imaging tools	Direct link to your favourite image modification application	Yes	Yes	Yes

## DESIGN

Text objects	Uses all Windows fonts. Static and dynamic objects	Yes	Yes	Yes
Barcode objects	21 types included. Static and dynamic objects	Yes	Yes	Yes
Shape objects	Lines, diagonals, Filled and transparent rectangles, circles and ellipses	Yes	Yes	Yes
Front & back	Design of the both sides of the card	Yes	Yes	Yes
Programmable objects	Text and barcode objects can contain a calculation		Yes	Yes

## ENCODING

Magnetic strips	ISO and non-ISO 1, 2 and 3 ; JIS Type-II. Eased programmable writing interface	Yes	Yes	Yes
Magnetic strip data source	Fixed data, user data, system variables	Yes	Yes	Yes
	Database field contents and computations		Yes	Yes
Smart card encoding	Through any Smart card application		Yes	Yes
	Internal encoding of the Mifare cards			Yes
Smart card data source	Fixed data, user data, system variables		Yes	Yes
	Database field contents and computations		Yes	Yes

**PRINTING**

Standard drivers	Printouts using standard Windows drivers	Yes	Yes	Yes
Selective printouts	Based on SQL command or range of values		Yes	Yes
Independent printing of both sides	User may print only front or back side	Yes	Yes	Yes
Printing orientation	Different orientations from front to back sides	Yes	Yes	Yes

**DATABASE**

Microsoft™ Excel™ datasheets	Connects to any Microsoft™ Excel™ datasheet	Yes	Yes	Yes
Standard databases	Connects to any standard database (Microsoft™ Access, Microsoft™ SQL Server, Oracle, ODBC driven (Microsoft™ Excel, DB2, Sybase, etc))		Yes	Yes
Data source	Database field values can be used in text, barcode and image objects		Yes	Yes
Image storage	Path to image files acquired stored in database fields		Yes	Yes

**OTHER**

Picture functions	Zoom, rotation, cropping included. Direct link to your favorite image processing software	Yes	Yes	Yes
Expressions programming	Wizard provided to create powerful formulas in objects		Yes	Yes
CoolReader™ technology	A database record can be selected by reading the barcode, the magnetic strip or the Mifare serial number of the card		Yes	Yes
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		Yes	Yes
Plug-ins	Extend the features of eMedia with third-party components		Yes	Yes



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