





BRIDGING THE GAP BETWEEN BUSINESS AND IT

WITH A CODE ABSTRACTION RULE YOU WON'T NEED HELP OF AN EXPERT DEVELOPER.



ONE LICENSE, INFINITE APPS

UNLIMITED APPS DEPLOYED FOR MULTIPLE DEVICES. NO RUN TIME FEES OR ROYALTIES PER DEVICE.



ONE PROJECT, MULTI-PLATFORM

DEPLOY FOR DIFFERENT OS AND DIFFERENT DEVICES, SHARING COMPATIBILITY.



WE HAVE BEAUTIFUL ICON SETS AND THEMES

YOU CAN USE IT TO START YOUR APP INTERFACE.





With KALIPSO you can program and develop your own applications with no need for coding.



DELIVER APPS ON TIME WITH REDUCED COSTS

With no programming experts needed and a common design platform for Windows, Android, and iOS, Kalipso will drastically reduce your project's development costs, allowing you to deliver your professional apps on time. Consequently, this will decrease your costs and therefore will lead to ROI increasing.

FREE RUNTIMES!

Kalipso allows you to create as many mobile applications as you need, and deploy them to as many devices as you need, without extra charges. This includes the host communication software (if needed).

FOCUS ON THE PROCESS NOT ON THE CODE

With more than 400 functions, Kalipso Studio Professional will provide you a very intuitive interface that will allow you, with a simple drag & drop and copy-paste to accelerate your development process, for simple and complex apps. The software guides you with its high level of code abstraction so you can do complex tasks without having an expert coding knowledge, mostly you just need to select options within the control.

Bring your professional apps to life with Kalipso, design your form using buttons, combo box, tables, signature capture, graphics etc. Add actions to the controls then all you need do is test and deploy for your devices.



MULTI-PLATFORM AND MULTI LANGUAGE

Available for all the leading hardware brands (Windows or Android, iOS soon), Kalipso Studio will allow you to design and generate professional apps for the major operating systems and devices on the market today, without the need to buy extra software or licenses.



EXCLUSIVE DESIGN AND PERSONALIZED APPS

With a large range of themes and exclusive icons sets, Kalipso will allow you to develop your userfriendly apps with exciting themes and icons sets, saving you time searching for the right icon sets for your professional apps.



ACTION

FREE RUNTIMES

Get your license key and start developing your own mobile application. Deploy your mobile apps to as many devices as you need, without further cost or additional fees.

CODE ABSTRACTION

With a high degree of code abstraction, Kalipso lets you create your applications just by dragging actions to your processes. This method gives you speed and accuracy when developing applications. You can write your SQL statements or use our integrated wizards. Also, Java Script is available so you can create your own functions in Javascript and execute them through Kalipso.





RFID / NFC SYSTEMS

Manage different RFID and NFC systems with the Kalipso platform. Having compatibility with the major players in the market, Kalipso helps you to read and write a different kind of tags, with different frequencies, just by dragging and dropping. Manufacturers like Intermec and Unitech (UHF), Datalogic, Escort Memory System, Baracoda and Opticon (HF) and Teklogix (LF) are available on Kalipso platform with direct actions. Also, it is possible to connect to another type of manufacturers' devices using external DLL's or by using direct communications (serial or socket) between the RFID modules and Kalipso.

BARCODE 1D/2D CONTROL AND EAN128 PARSER

Barcode reader control is available for major devices on the market. Several wizards are available on this platform. One of them is decoding EAN128 and assign each AI to a field on screen or to a variable. This is one of the wizards you can find on Kalipso, helping you to be more productive and fast when creating applications.



EASY AND INTUITIVE INTERFACE

Clean, easy, fast and intuitive. Kalipso environment was developed to help you when creating applications, increasing your productivity. With several integrated wizards, Kalipso helps you to develop in less time, allowing you to answer on accorded schedules to your customers.

ACCESS YOUR DATABASE ONLINE OR OFFLINE

Through our powerful ODBC/OLEDB gateway (MIS Communicator) you can access any database using WI-FI, GPRS, 3G or any other kind of communications. Access your info anywhere, anytime.



COMMUNICATIONS

Virtually all kind of communications is supported by Kalipso. You can create applications working Online or Offline, with synchronization process using GPRS, 3G, WI-FI, Bluetooth, USB or Serial Ports. In fact, directly or using MIS Communicator (our powerful communication gateway).



CONTROL YOUR TERMINAL

Several actions are available for the control of the terminal. Memory control, battery management, screen, registry read and write, keyboard, sounds, radio management and power are, among others, some of the actions you can use to control your terminal.



GPS

With a group of pre-built actions for Geolocation, Kalipso lets you connect to a GPS NMEA module (internal or external) and retrieve at any time coordinates, speed, bearing on the terminal. This can be useful for tracking your mobile workers, sign your orders or services with the coordinates where the order or service has been taken.



DLL'S

The very large set of actions inside Kalipso platform covers the needs of any kind of application. However, sometimes it is necessary to run external functions. Using our set of DLL actions you can open and run functions inside the DLL files. One of the most used scenarios is to control the barcode reader of a given terminal using the manufacturer SDK.





ANDROID, WINDOWS MOBILE/CE, DESKTOP, IOS

One application, several targets. Just deploy to the operating system you have and let Kalipso do the rest. Applications developed with Kalipso can operate in all Android and Microsoft Windows Mobile, CE, 8 PRO, 7, XP, Vista, as well as iOS.



ODBC/OLEDB, FTP, WEB SERVICES, RECEIVE/SEND ANY FILE

Create online applications connected, or not connected, to your ERP using ODBC/OLEDB or Webservices. For batch, applications use ODBC, Webservices, FTP for file transfer or use our integrated Communication server to synchronize or send and receive files between your server and your terminals.



SYNCHRONIZATION

With a powerful communication and synchronization module, Kalipso lets you synchronize your local tables with your server database. You can transfer text files, images, videos and any kind of files. Also, this engine has an ODBC gateway allowing you to connect and work with any database (with ODBC connection) on the network.



SIGNATURE AND IMAGE CONTROL

Signature on screen, camera capture, barcode drawing on the screen, image conversion and resizing are some of the available actions to control images.



MANAGE YOUR E-MAIL AND SMS EASILY

Send and receive emails or SMS is quite easy to do with Kalipso. With integrated actions for this purpose, simply drag the action you need and let Kalipso do the rest. You can use SMTP/POP3 or Pocket Outlook to easily manage your e-mail or SMS messages. If you are using Pocket Outlook you can also manage your contacts by adding, modifying or deleting contacts.



MULTI-LANGUAGE

Kalipso allows you to create one application with different languages. Translate at the same time you are creating the application. This allows you to have a single application with different languages, and dynamically change the language on the field.



PRINTING

Kalipso has a powerful printing engine based on the MIS-ML language. With this printing engine, it is possible to create or change reports and documents for printing in virtually any portable printer of the market. The creation of PDF files is possible with this engine and the created documents can be previewed and sent by email.



TECHNICAL SUPPORT

We provide a multi-language (English, Spanish and Portuguese) and highly qualified support team, available to help you during your project's development. We provide our Kalipso users the following the online tutorials, covering all the necessary topics to make you a Kalipso expert in no time, attaining an easy and fast Kalipso experience.





Kalipso Studio Features

- Forms Management
- Local Database
- Code Flow (Loops and conditions)
- Serial Ports
- Sockets
- Synchronize via serial ports
- Synchronize via TCP/IP (WIFI, GPRS, #G, USB,...)
- FTP
- Ping MIS communicator
- Files (Txt, Ini, Zip)
- Date Time / Timers
- Wedge Mode Barcode
- Native barcode reader
- Battery / Memory / Management
- Camera
- Looper
- Charts
- HTML Control
- Switch button
- Javascript
- Action sets (Global and local procedures)
- Print documentation
- Portrait / Landscape mode

- Global and local variables
- Hardware and licensing mode
- Free Runtimes
- Designer Multi Instance
- SQL Advanced
- Transactions
- Connect to SQL Lite database
- Threads
- Manipulate control draw
- Encrypt / Decrypt / Checksum
- Zip files

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- Image Manipulation
- Planes on forms
- Send SMS / Make phone call
 - MIS communicator send, receive, and list remote files
- MIS communicator remote control (Win.mobile/CE)
- MIS communicator rum remote process / Shell execute
- MIS communicator print on pc
- GPS NMEA
- EAN 128 barcode parser / Generation EAN 128 barcode

- Remote databases (ODBC/OLEDB)Graphic themes
- Execute stored procedures
- HTTP request
- HTML execute javascript
- Report editor
- Project / component link
- Sensors
- Push notifications
- Keyboard / Mouse emulation
- Web services
- Read / Write registry
- Multi language
- RFID
- Monitor
- Email
- XML import / export
- Libraries
- Documentation
- Task list
- Project link
- NFC
 - JSON
- Execute external DLL's

Products & Services

With Kalipso, you can develop to as many terminals as you want (runtimes/royalties) are free.

Part Number	Item	Description	Price
KAL404	Kalipso Studio	Native Mobile App Generator (Android,	£900 per annum
	1 Year Subscription	Windows, iOS)	
		includes:	
		1) 1 Kalipso Studio Subscription License	
		2) Phone and email support contract	
		 Software version updates contract 	
		4) Icon sets bundles	
KAL423	Training	Kalipso Training Day	£500
		1) Online via Microsoft Teams	
		2) 2 x 3.5 Hours	

Notes:

1) All prices exclude VAT

2) All prices are subject to change without prior notice

Free trial

Download a free trial (requires a Windows PC)

Download free trial


