

Seamless Messaging

Integrated Contacts

Intuitive Agenda

Powerful Internet capabilities

Simple Synchronization

UIQ for Symbian OS v7.0

A customizable pen based user interface
for media-rich mobile phones based
on Symbian OS

UIQ provides great user experience with easy access to advanced 2.5 and 3G network services. UIQ are designed to make effective use of the phone's large, touch-sensitive color display. UIQ are designed to increase the effectiveness of the mobile phone by enabling richer data services. Symbian OS phones with UIQ are powerful enough to play games, display multimedia clips, emails and web pages, or scribble down some notes. By using a pen, the user can also navigate, write and draw faster and easier than with only a numeric keypad.

UIQ allows phone manufacturers to rapidly develop products and offers extensive opportunities for differentiation. A licensee may customize the UI to fit into their product portfolio and branding strategy.

UIQ can be run on screen sizes ranging from 6 by 8 cm down to 4 by 6 cm. This enables licensees to develop a range of phones – each with a unique form factor – targeting different market segments, all based on the same code line.

Featuring Multimedia Messaging and services (MMS), UIQ offers new and exiting ways for mobile phone users to express themselves. MMS – whether text, images, or audio – is made simple with UIQ.



TECHNICAL SPECIFICATIONS

Product name: **UIQ**
 Screen size: **208 – 240 x 320 pixels**
 Dot pitch: **0.19 – 0.24**
 Operating system: **Symbian OS v7.0**

FEATURES IN UIQ

Messaging

Send and receive MMS, SMS, email and fax
 Shared UI with Contacts data
 POP3, IMAP4 and SMTP
 MIME
 MHTML
 Smart Messaging
 Scheduled email poll

Contacts

vCard support
 Send vCard as MMS, SMS, email or fax,
 or beam over infrared or Bluetooth
 Direct navigation to Phone, Messaging
 and Internet
 Image support

Agenda

vCalendar support
 Send vCalendar as MMS, SMS, email or fax,
 or beam over infrared or Bluetooth
 Color-coding of folders

Internet

HTML 4.01 and HTTP 1.1
 HTTPS support over SSL 3.0 and TLS 1.0
 CSS 1, CSS 2
 XML 1.0 and XHTML 1.0
 Java script 1.3
 128 -bit encryption
 Java applets

Jotter

Send notes and drawings as MMS or email,
 or beam over infrared or Bluetooth
 Send notes as SMS or fax
 Paste text and images from any application

Voice

Record and play sound files
 Send sound files as MMS or email,
 or beam over infrared or Bluetooth

To do

vCalendar support
 Send vCalendar as MMS, SMS, email
 or fax, or beam over infrared or Bluetooth

Time

Set time and date for multiple locations
 Alarm

Additional applications and services

Calculator
 Application launcher and picker
 Status bar
 Control panel
 Application installer
 Framework for handwriting recognition
 Virtual keyboard
 Viewers for Word files and images
 Help

Communications

GSM
 GPRS
 EDGE ECSD and EGPRS
 HSCSD
 CDMA
 cdma 2000
 Infrared
 Bluetooth
 Serial cable
 PC connectivity

Programming environment

C++
 PersonalJava, JavaPhone and MIDP

UIQ DELIVERABLES

Source code C++

UIQ UI framework and components
 All applications
 Symbian OS Reference implementation

Tools and documentations

UIQ Emulator
 Sample applications
 Style Guide and specifications
 SDK for application development

BUILT-IN APPLICATIONS AND SERVICES

Seamless Messaging

– easily handles all forms of communications, including email, MMS, SMS or fax.

Integrated Contacts

– with a single tap on an entry field, make call or create an email, MMS, SMS or fax.

Intuitive Agenda

– enables easy entry of complex information and appointments in all views.

Powerful Internet capabilities

– allow high-quality web page delivery, in high resolution and many colors.

Simple Synchronization

– with common desktop applications and with SyncML servers.

For further information visit <http://www.symbian.com>

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