

Specifications

3GPP TS

- 31.101, “UICC-Terminal Interface; Physical and Logical Characteristics”
- 31.102, “Characteristics of the Universal Subscriber Identity Module (USIM) Application”
- 31.111, “Universal Subscriber Identity Module (USIM) Application Toolkit (USAT)”
- 23.038, “Alphabets and Language Specific Information”
- 23.040, “Technical Realization of the Short Message Service (SMS)”
- 23.041, “Technical Realization of the Cell Broadcast Service (CBS)”
- 31.122, “Universal Subscriber Identity Module (USIM) Conformance Test Specification”

ETSI TS

- 102.221, “Smart Cards; UICC-Terminal Interface; Physical and Logical Characteristics”
- 102.223, “Smart Cards; Card Application Toolkit (CAT)”

Low Level Testing

Control over low-level features, for example:

- Answer to Reset
- Supports T=0

Protocol Testing

- Full support for PPS
- Displays parity errors
- Gives character timing
- Scan a real card

File System

- Fully configurable
- Long binary files (image data)

Toolkit

- Applets written in Java™
- Highly readable Application Programming Interface (API)
- Java™ classes for all Toolkit commands and data objects
- Performs authentication to connect to a network

Supported Operating Systems

Windows XP or later

Package Includes

- PowerUSIM