

Kuland-Kendi Short Manual - ver. 1.0

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What is Kulan-Kendi?

Kulan-Kendi is server-client application, which enables change of language, software, phone code reset, life timer reset and repair software faults in DB2020 phones. Its required active account on our server for correct operation of applicaton.

Login and Password

After buying credits on our server we will send you Login and Password which belongs to inscribe to proper fields meant the same names. Login and Password are required during finalization process and at first logging after start-up of application. (for verifications of user).

Caution!!!

Please, pay special attencion on password for account, triple bad introduced password will cause account blocked. In case of explanations and account unblocking contact your vendor.

Operation with Main i FS files.

Files of types „Main“ are files which includes phone software (Firmware).Files of types „FS“ are files of File System which includes informations like for example group of language. Files Main and FS have other expansions which make impossible choice in program or wrong identification.

Caution!!!

That modification of contents of file, names or expansions can cause unexpected errors in application or during process of record, that can be result of damage of software in phone.

We dont take responsibility any kind errors, damages caused files manipulation or application!

Read info about phone.

Option read info about phone is for identification of version of software , EROM, language groups and CID etc. In phone. Please always read info about phone before any operation that software can discover unserved version of EROM, CID etc.

Caution!

If exist some obscurity of relatively served version, we ask contact for explanation. Any unthought over operations can break down the phone.

Change Firmware/Language/Finalization.

Software version (firmware) change is possible only with change FS , e.g:is not possible to change Firmware (MAIN file) from version „R1CC003” to version „R1ED001” without change FS to same version „R1ED001”. Main and FS must have same version. Usage of newest available version of software is prescribed.

Version of software is encoded in following manner: first letter „R” is take stand always, next three signs e.g: „1CC” mean version.

Comparing two versions e.g: „R1CC003” and „R1ED001” its possible to notice that 1ED is greater than 1CC so version“R1ED001” is newest than „R1CC003”.

Change of language is possible on two manners:

1. Write new Main and FS
2. Write only FS (If Main version is same as FS version)

Caution! FS writing will cause that all data of users will be deleted. If you have any important data please make backup.

After FS writing important certificates will be deleted ,without them phone will not work correctly and will signal message „Configuration Error”. For writing important certificates and files to phone , before writing FS check option„Finalization”.

Finalization takes one credit from your account and requires active account on our server. Finalization process can last over minute, application in this moment inform not interrupt communication, extract battery etc.

Caution! Some of FS files requires separate version of Main.It concerns e.g TAIWAN, CHINA, HONG-KONG version. Please pay attention at choice Main and FS. Information about which FS file is coherent with Main is in fields „Main” and „FS” in window „Files available on server” during choosing files to download („Download files” option)

Caution! Before EVERY operation please check battery state. Battery must be fully loaded. It is prescribed also take off sim card during any operation Kulan-Kendi application.

Caution! From version 1.15 (will be available), additional filter has been introduced at choice of files.

During choice of Main file application at choice of FS will show files for same phone and same version of software. It has to make impossible possible inaccuracy and facilitate choice. Each election of new Main file puts filter for FS files. Distinction mark at Main cause switching off filter that enable choice optional FS file.

Informations summing up:

1. Writing of Main area (Firmware) dont take credits from account.
2. Writing of FS area dont take credits from account unless option „Finalization” is not checked.

EROM update.

EROM is special area in phone memory which is responsible for additional safety before unauthorized attempts of manipulations with phone. Kulan-Kendi application is always checking EROM version for every connected phone and inform if EROM area update is needed. Sometimes after new software writing phone will not start-up only red led will blink.It means that EROM version was too old or EROM area has been erased (sometimes happen during normal phone usage).

To change/Update phone EROM check option „EROM update”, click on „Flash phone”, application will inform you what to do next.

If EROM version was older and you have updated it is prescribed to change phone software to newest as possible.

Caution! EROM update dont take credits from account.

Phone code / Life timer Reset.

Phone code reset option allow to change phone code to „0000“ if was forgot. Life timer reset erases internal timer of connection time which show summ of all connections from first day of phone usage.

Phone code reset is possible only in one method: Check option „Phone code reset“ and click to „Flash phone“

Life timer reset is possible in two method:

1. Check option „Life timer reset“ and click to „Flash phone“
2. During FS writing and finalization proces. Before writing FS and finalization check additional option „Life timer reset“

There is possibility to make Phone code and Life timer reset simultaneously: check option „Phone code reset“ and „Life timer reset“ then click on „Flash phone“.

Caution! Each option used separately take one credit from account.

During one process of operation as e.g: Finalization and phone code reset only one credit is collected. Same is with simultaneous use phone code reset and life time reset options. Unfortunately possible other combination of this option is not on today.

Download files.

„Download files“ button allows to download files Main and FS from our server. Possible is to download files Main and FS simultaneously or apart. Files are written on folder „FlashFiles“ in main folder of Kulan-Kendi application. Every time when „Download files“ button is pressed list of all available files on server is downloaded it means you will see all changes and new files on server.

In „Main“ and „FS“ fields is written file names which will be downloaded and writed on hard disk. This is very important information about which file FS is connected with which Main file. Please take a look at this its very important.

File Language.ini

From Kulan-Kendi application version 1.1 possible is to change application language. Use Language .ini to change language. This file contains all messages of application. Its possible to edit this file and personally translate application using rules used to create Language.ini file and leave correct Tag „%s“ in correct place in sentence. This Tag will be replaced by data from application. Any errors in Language.ini file cause file will not work with application. Very important is to maintenance order in numeration of next sentences and dont erase Tags and marks included in „[]“.

Additional informations

- If you have any questions , please contact we will try solve your problem(only about Kulan-Kendi application and operations on application).
- Remember always before ask check battery level (must be fully loaded) and read info about phone.
- Please inform us about all errors
- If you have communications problems , close all applications which can make unstable system work. If usb cable is connected to HUB please make sure that HUB have enough power (external power source , quantity of connected devices). Insufficient power on USB port or HUB can cause communications problems.

Language info

Here is list of languages with description
Language File Description :

AE United Arab Em
AR Argentinian
BG Bulgarian
CF Cen Africa
CS Czech
DA Danish
DE German
EL Greek
EN English
ES Spanish
FI Finnish
FR French
HR Croatian
HU Hungarian
IS Icelandic
IT Italy
LT Lithuania
LV Latvia
MS Montserrat
NL Dutch
NO Norway
PB Port/Brazilian
PL Polish
PT Portuguese
SK Slovak
SL Slovenian
SO Somalia
SR Suriname
SV Swedish
TL Timor-Leste
TR Turkish
UK Ukranian
RO Romanian
RU Russian
ZH Chinese (Simplified)