Nokia Service Codes

Nokia 3650

* # 06 # to know the unit number;
* # 7370 # to reset everything to the factory settings;
* # 0000 # to find out the version number;
* # 7780 # Restore the original phone settings.

Safe Mode when the ABC + Power Button phone. ABC-is the "pencil"

Nokia 3210, Nokia 3310, Nokia 8210, Nokia 8310, Nokia 8850

Shows serial phone number (IMEI)
* # 06 # Software Version
* # 0000 #

1 Line - Version
2 Line - Release Date prog. software.
3 Line - Phone Type.

Guarantee codes:
Enter * # 92702689 # (* # war0anty #).
You may be prompted to enter the type of "warranty code"

To screen the service menu will be displayed:

IMEI (International Mobile Equipment Identification)
Phone Release Date MM / YY
phone purchase date (here you can also enter the date of purchase, but if the date is not entered correctly, you can not change it later!)
repair date (if any)
Transfer user data?

EFR - Enhanced Full Rate, the system for improved call quality in GSM phones, due to the battery pack faster (about 5%). EFR uses advanced coding to improve call quality, without increasing bandwidth.

HFR - Half Rate - extends battery life somewhere about 30 percent, due to a decrease of about half of the band

* 3370 # Activate full-size mode coding (increasing the quality of communication, reduced battery life)
The ability of this regime depends on the particular network.

In newer versions of the software (possibly starting with version 4.73 and later), full-size encoding mode is selected by default. Therefore, this combination does not work on new phones.

3370 # Deactivate mode full-size coding.
Note: After entering the code the phone will restart with the new settings.

* 4720 # Activate mode polurazryadnogo coding.
The connection quality drops, but battery life increases by 30% (reduced energy consumption).

4720 # Deactivate mode polurazryadnogo coding.

Check whether it is possible to stop the SIM Clock:
* # 746025625 # (* # sim0clock #)

Additionally:

[* # War0anty #] (* # 92702689 #) - service information: date of manufacture, serial number the date of selling whether and when repairing. Exit - off and on circuit breaker.

[* # Sim_clock #] (* # 746025025 #) - Always keep the SIM fazy2 (sleep mode is active) or not.

Codes of determination on the LOC device
Your Nokia can be block 4 kinds of locks:
SPROVIDER-LOCK - 1
NETWORK-LOCK - 2
COUNTRY-LOCK - 3
SIMCARD-LOCK - 4

For status Verification of these locks is entered strings:
Pw + (MASTERCODE) + (y) #, where
- P = press * 3 paza
- W = press * 4 paza (w - 3 fold for, p - 4)
- + = Press * 2 paza
- MASTERCODE = exactly, eccentricity is locked Your device. But for the Verification of status introduced 1234567890
- Y = number from 1 to 4

Nokia 5110

* # 06 # displays IMEI code
* # 0000 # shows the software version of the phone
* # # 7780 restores the factory settings (it does not include language choice and memory)
* # 746025625 # Stop Sim-Clock (mode allows you to save battery power)
This code does not work on phones with software version 4.59.
* # 92702689 # entrance to the special menu:
1: Shows the serial number
2: Displays the month and year of production
3: Displays (if implemented) information where the phone was purchased
Here you can also record information on the sale of the phone (only once)
4: Shows the date of the last changes to the program - if introduced
6: Sends all phones, pictures, sounds from one phone to another (if supported)
Software type: NSE-1
V. 5.22 (xx-xx-99), the latest version
V. 5.11 (18-02-98)
V. 5.07 (xx-xx-98)
V. 5.32 (21-09-98)
V. 5.04 (14-09-98)
V. 4.59 (01-06-98)
V. 4.51 (26-03-98)
When dialing code viewer software version
on what should appear on the screen that be like:
v.4.51
(03/26/98)
NSE-1
1 line:
Software version
2 line:

Release Date

3 string:

It indicates the type of phone. If this GSM 900 (standart), GSM 1800 (DCS 1800) and GSM 1900 (PCS1900). But the Nokia 2110, 3110, 8100 (i) all types of NHE, and 5110 and 6110 NSE-NSE-1 and type 3

EFR Enhanced Full Rate Codec (EFR):

Inclusion: Dial * 3370 # and EFR activated after reloading phone (consumes more power)

Off: Enter # 3370 # and EFR will turn off after reloading phone.

Half Rate Codec:

Inclusion: Dial * 4720 # and Half Rate will be activated after reloading phone (power consumption is reduced)

Off: Enter # 4720 # and Half Rate will be turned off after reloading phone

Enhanced Full Rate mode allows you get a much better sound quality with the same number of bits of information transmitted, but the pain network bandwidth your ISP, talk time duration decreases by about 5%

Half Rate Mode worsening quality sound, but offloads the network and enables the provider to pass through it more calls, talk time duration will be increased by about na30%

Power button:

If you briefly press the Power button, the display profile menu.

If you press one more time will turn off the phone. Up and down keys you can scroll through and change various settings.

54:

Dial 1 #, 2 # .... 54 # on the keypad (when you are not on the menu) and you get a phone number which is assigned to this key when speed dialing

Large room (works on 51xx)

If you press the # key when you are in the phone book (names list), the phone number will be displayed in a large font.

Security code information in IMEI (International Mobile Equipment Identity) comprises:

XXXXXX XX XXXXXX X

TAC FAC SNR SP

TAC = Type Approval Code (first 2 digits = country code).

FAC = Final Assembly Code (For Nokia FAC = 10).

SNR = serial number.

SP = Spare (always SP = 0).

Nokia 6110

* # 06 # displays IMEI code

* # 0000 # shows the software version of the phone

* # 6110 # Try this code does not work if the previous

* # 746025625 # Stop Sim-Clock (mode allows you to save battery power)

this code will only work on phones with software version 5.24.

* # 92702689 # entrance to the special menu:

1: Shows the serial number

2: Displays the month and year of production

3: Displays (if implemented) information where the phone was purchased

Here you can also record information on the sale of the phone (only once)

4: Shows the date of the last changes to the program - if introduced

6: Sends all phones, pictures, sounds from one phone to another (if supported)

Software type: NSE-3

V. 5.47 (xx-xx-99), the latest version

V. 5.31 (18-02-99)

V. 5.40 (25-05-99)

V. 5.31 (18-02-99)

V. 5.24 (19-09-98)

V. 4.73 (22-04-98)

V. 4.59 (01-06-98)

V. 4.51 (26-03-98)

V. 4.33 (11-03-98)

When dialing code viewer software version

on what should appear on the screen that be like:

v.4.51

(03/26/98)

NSE-3

1 line:

Software version

2 line:

Release Date

3 string:

It indicates the type of phone. If this GSM 900 (standart), GSM 1800 (DCS 1800) and GSM 1900 (PCS1900). But the Nokia 2110, 3110, 8100 (i) all types of NHE, and 5110 and 6110 NSE-NSE-1 and type 3

EFR Enhanced Full Rate Codec (EFR):

Inclusion: Dial * 3370 # and EFR activated after reloading phone (consumes more power)

Off: Enter # 3370 # and EFR will turn off after reloading phone.

Half Rate Codec:

Inclusion: Dial * 4720 # and Half Rate will be activated after reloading phone (power consumption is reduced)

Off: Enter # 4720 # and Half Rate will be turned off after reloading phone

Enhanced Full Rate mode allows you get a much better sound quality with the same number of bits of information transmitted, but most downloads your network provider, talk time duration decreases by about 5%

Half Rate Mode worsening quality sound, but offloads the network and enables the provider to pass through it more calls, talk time duration will be increased by about na30%

Tricks and Glitches

Power button:

If you briefly press the Power button, the display profile menu.

If you press one more time will turn off the phone. Up and down keys you can scroll through and change various settings.

54:

Dial 1 #, 2 # .... 54 # on the keypad (when you are not the menu) and you get a phone number which is assigned to this key when speed dialing

Call Menu

(During a call) if you press and hold the Menu button for 3 seconds on the Call Menu appears (trasfer, mute, etc.)

A quick set of messages

When you type a message, you have to wait a few seconds if you want to print two consecutive identical characters. For example when dialing word "letter", you have to wait before entering the second letter "t" ..

It will be much faster if you press the # key twice and then the "t".

Nokia 6120

* # 92772689 # shows the ISDN number.

* 3001 # 12345 # to switch to test mode ...

* # 9999 # shows the software version.

Nokia 6150

* # 06 # displays IMEI code

* # 0000 # shows the software version of the phone

* # 6110 # Try this code does not work if the previous

* # 746025625 # Stop Sim-Clock (mode allows you to save battery power)

this code will only work on phones with software version 5.24.

* # 92702689 # entrance to the special menu:

1: Shows the serial number

2: Displays the month and year of production

3: Displays (if implemented) information where the phone was purchased

Here you can also record information on the sale of the phone (only once)

4: Shows the date of the last changes to the program - if introduced

6: Sends all phones, pictures, sounds from one phone to another (if supported)

Software type: 5.22 (10-11-99) NSM-1

Previous versions:

5.20 (20-09-99) NSM-1

5.17 (01-07-99) NSM-1

V 5.02 (02-02-99) NSM-1

V 4.13 NSM-1 (EFR appeared again)

V 4.12 NSM-1 (EFR removed from this version)

v 4.11 NSM-1 (EFR removed from this version)

V 4.02 NSM-1

When dialing code viewer software version

on what should appear on the screen that be like:

5.22

(11/10/99)

NSM-1

1 Line: Software Version

Line 2: Release Date

3 line: Shows the type of phone

EFR Enhanced Full Rate Codec (EFR):

Inclusion: Dial * 3370 # and EFR activated after reloading phone (consumes more power)

Off: Enter # 3370 # and EFR will turn off after reloading phone.

Half Rate Codec:

Inclusion: Dial * 4720 # and Half Rate will be activated after reloading phone (power consumption is reduced)

Off: Enter # 4720 # and Half Rate will be turned off after reloading phone

Enhanced Full Rate mode allows you get a much better sound quality with the same number of bits of information transmitted, but most downloads your network provider, talk time duration decreases by about 5%

Half Rate mode adversely affects the sound quality, but relieves the network provider and enables it to pass on many calls, call duration time thus increases by about 30%

Nokia 7110

phone codes for a variety of information:

* # 0000 # - definition version of the firmware.

EFR * 3370 #, cancellation # 3370 # - improves sound quality and reception, but quickly sits down the battery

EFR - Enhanced Full Rate, the system for improved call quality in GSM phones, due to the battery pack faster (about 5%). EFR uses advanced coding to improve call quality, without increasing bandwidth.

HRM * 4720 # # 4720 # cancellation - reduces reception quality but increases battery discharge time

HFR - Half Rate - extends battery life somewhere about 30 percent, due to a decrease of about half of the band

* # 06 # - ID number

* # War0anty # (* # 92702689 #) - the service information: the date of manufacture, serial number, purchase date, if and when the repair was full of the timer device. Exit - off and on the device.

* # Sim_clock # (* # 746025025 #) - supports SIM fazu2 (sleep mode) or not.

Codes to determine whether the LOC on the unit or not installed

True to all code 4 given the same answer.

Your Nokia may be blocked by 4 kinds of locks:

SPROVIDER-LOCK - 1

NETWORK-LOCK - 2

COUNTRY-LOCK - 3

SIMCARD-LOCK - 4

string is entered to check the status of these locks:

Pw + (MASTERCODE) + (y) #, where

- P = press * 3 times

- W = 4 * press times (original Conversely w - 3 times, p - 4)

- + = 2 * press times

- MASTERCODE = is the thing, which is locked your device. But introduced to check the status of 1234567890

- Y = a number from 1 to 4

Latest software version: V 4.80 23-02-00 NSE-5

V 4.77 25-01-00 NSE-5 - EFR and HFR does not work in some countries, with this version

V 4.76 13-01-00 NSE-5

V 4.75 07-01-00 NSE-5

V 4.73 15.11.99 NSE-5

1. When you want to change the tone for the group on the resulting tone via SMS, the group name does not appear and the phone can be disconnected!

2. Production Operator-Logo's not working correctly!

3. The code to activate / deactivate the EFR (* # 3370 & # 3370 #) and

activation / deactivation of HR (* # 4720 & # 4720 #) do not work!

4. Sim lock status does not work.

5. NDS 2.0 does not work with 7110!

6. When you are in the WAP mode and you get the SMS, the phone can be disconnected!

V 4.72 10-11-99 NSE-5

V 4.70 28-10-99 NSE-5

V 4.69 05-10-99 NSE-5

V 4.67 28-09-99 NSE-5