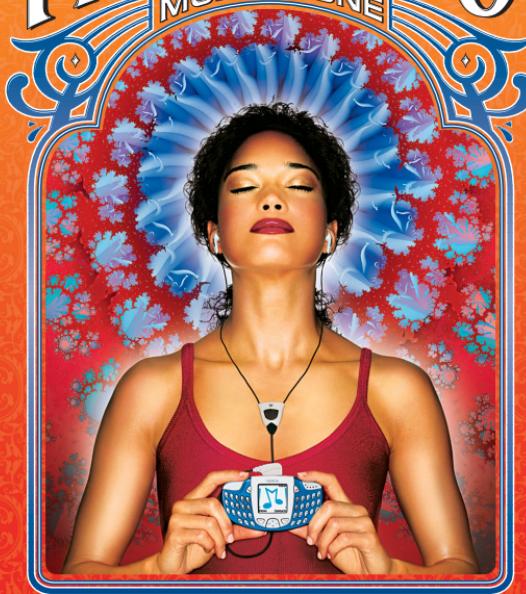


NOKIA 3300

MUSIC PHONE



Nokia 3300 User Guide

Copyright © 2003 Nokia. All rights reserved.

The wireless phone described in this guide is approved for use in 850 and 1900 GSM networks.

LEGAL INFORMATION

Part No. 9355979, Issue No. 1

Copyright ©2003 Nokia. All rights reserved.

Nokia, Nokia Connecting People, Water Rapids, Virtual Me, Snake EX2, DJ, Nokia 3300, Xpress-on, and the Nokia Original Accessories logos are trademarks or registered trademarks of Nokia Corporation. All other product and company names mentioned herein may be trademarks or tradenames of their respective owners.

Printed in Canada 06/2003

US Patent No 5818437 and other pending patents.



Includes RSA BSAFE cryptographic or security protocol software from RSA Security.



Java is a trademark of Sun Microsystems, Inc.

The information in this user guide was written for the Nokia 3300 music phone. Nokia operates a policy of ongoing development. Nokia reserves the right to make changes and improvements to any of the products described in this document without prior notice.

UNDER NO CIRCUMSTANCES SHALL NOKIA BE RESPONSIBLE FOR ANY LOSS OF DATA OR INCOME OR ANY SPECIAL, INCIDENTAL, AND CONSEQUENTIAL OR INDIRECT DAMAGES HOWSOEVER CAUSED.

THE CONTENTS OF THIS DOCUMENT ARE PROVIDED "AS IS." EXCEPT AS REQUIRED BY APPLICABLE LAW, NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE MADE IN RELATION TO THE ACCURACY AND RELIABILITY OR CONTENTS OF THIS DOCUMENT. NOKIA RESERVES THE RIGHT TO REVISE THIS DOCUMENT OR WITHDRAW IT AT ANY TIME WITHOUT PRIOR NOTICE.

EXPORT CONTROLS

This product contains commodities, technology or software exported from the United States in accordance with the Export Administration regulations. Diversion contrary to U.S. and Canadian law is prohibited.

FCC/INDUSTRY CANADA NOTICE

Your phone may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, contact your local service facility. This device complies with part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference.

Contents

1. For your safety	1
2. General information	4
Overview of functions	4
Digital music player and recorder	4
Stereo radio	5
Music key	5
Loudspeaker	5
Polyphonic sound	5
Save ringing tones	6
Copyright protection	6
Java™ applications	6
Instant messaging and e-mail	6
Multimedia messaging service (MMS)	7
General packet radio service (GPRS)	7
Nokia OTA settings service	8
Memory card	8
Access Codes	8
Security code	8
PIN code and PIN2 code	9
PUK and PUK2 codes	9
Restriction password	9

Shared memory	10
Receive accessibility information	10
Network Services	10
Enhancements	11
Get help	12
Find the phone's label	12
Contact Nokia	13
Contact your service provider	13
 3. Understand your phone.....	15
Keys and connectors.....	15
Keys	15
Connectors	18
Standby mode	18
Screen saver.....	19
Wallpaper.....	19
Icons in standby mode	20
Wrist strap.....	22
Headset	22
Attach and use supplied cables	24
Disconnect the phone from the PC	25
 4. Getting started	26
Install the SIM card and battery.....	26
Remove and install the memory card	29
Charge the battery	30

Switch the phone on and off	31
Keypad lock (keyguard)	32
Change the covers	34
5. Music functions	37
Listen to music.	38
Listen to the radio	39
6. Call functions	40
Make a call	40
Make a call using the Contacts list.....	40
Last number redialing	41
Call your voice mailbox	41
1-touch dialing	41
Vanity dialing	42
Voice dialing	42
Add a voice tag to a contact	43
Make a call using a voice tag.....	44
Listen to a voice tag	45
Change or delete a voice tag	45
Answer or decline an incoming call	46
Call waiting	46
Make a conference call	46
Options during a call	47
Loudspeaker	49

7. Menu functions	50
Scroll to a menu.....	50
Menu shortcuts	50
Messages (Menu 1)	52
Text messages	53
Write and send messages	54
Options for sending a message	57
Write and send e-mail	57
Read and reply to a message	58
Inbox and Sent items folders	60
Templates	60
Insert a text template into a message or an e-mail	60
Insert a picture into a text message	61
Archive folder and my folders	61
Multimedia messages	62
Write and send a multimedia message	63
Read and reply to a multimedia message	64
Inbox, Outbox, Saved and Sent items folders	66
Multimedia messages memory full	66
E-Mail messages.....	67
Writing and sending an e-mail with the SMS Method	67
Writing and sending an e-mail with the Java™ Method	71
Other options available for an e-mail application	73
Downloading e-mail messages from your e-mail account	73
Replies to an e-mail message	74

Inbox, Outbox, Deleted items, Sent items, Drafts, and Archive folders	75
E-mail settings	75
Voice messages	78
Info messages	78
Message settings	79
Settings for text messages.....	79
Settings for multimedia messages.....	80
Other settings (font size)	82
Service commands	82
Call log (Menu 2)	83
Recent calls lists	83
Call counters and call timers	84
GPRS data counter	86
GPRS connection timer	86
Contacts (Menu 3)	87
View the Contacts menu	87
Find a name in Contacts.....	89
Add a contact using the Contacts menu	89
Quickly save a name and number	90
Quickly save (only) a number	90
Edit a name, number or text item.....	90
Delete names and numbers.....	91
Copy Contacts	91
Add number	92

Save multiple numbers and text items per name	92
Change the default (primary) number.....	93
Settings	94
1-touch dialing	94
Assign a key to 1-touch dialing	95
Make a call with 1-touch dialing	95
Voice tags	96
View Info, Service, and Own numbers.....	96
Caller groups	97
Profiles (Menu 4)	99
Settings (Menu 5)	100
Right selection key settings	100
"Go to" selection key	100
Time and date settings	101
Clock	101
Date	101
Auto update of date and time	102
Call settings	102
Call forwarding	102
Anykey answer	103
Automatic redial	103
1-touch dialing	103
Call waiting	103
Summary after call	104
Send my caller identity.....	104

Line for outgoing calls	104
Phone settings	105
Language	105
Automatic keyguard	105
Cell info display	106
Welcome note	106
System selection	106
Confirm SIM service actions	106
Help text activation	107
Start-up tone	107
Music settings	107
Equalizer	107
Balance	107
Loudness	107
Stereo widening	107
Restore default music settings	108
Display settings	108
Wallpaper	108
Color schemes	109
Operator logo	109
Screen saver timeout	109
Display brightness	110
Tone settings	110
Security settings	111
Restore factory settings	112

Enhancement settings	112
Headset/Loopset	113
TTY/TDD	113
Music (Menu 6)	114
Music player	114
Listening to music	116
Radio	117
Tune a radio station	118
Use the radio	118
Recorder	120
Record	120
Recording list	121
Track list	122
Music settings	122
Nokia Audio Manager	124
System requirements	124
Install Nokia Audio Manager	125
Save CD tracks with Nokia Audio Manager	126
Transfer music files to your phone	127
Other features	129
Transfer music files using Windows Explorer	129
MP3 files	129
ACC files	132
Record from a radio	133
Record from the FM radio in your phone	134

Games (Menu 7)	136
Launching a game	136
Game downloads	137
Memory	138
Settings	138
Applications (Menu 8).....	139
Launching an application	139
Other options available for an application or application set	140
Download an application	140
Memory status for applications	141
Organizer (Menu 9)	142
Alarm clock	142
Calendar	143
Make a calendar note	144
Note alarm	145
To-do list	145
Synchronization	146
Synchronizing from your phone	146
Gallery (Menu 10)	149
Extras (Menu 11)	152
Calculator	152
Making a currency conversion	153
Voice recorder	153
Record a memo	153
Record a phone conversation	154

Voice commands	156
Add a voice command to a menu function	157
Countdown timer	158
Stopwatch	159
Time observation and time splitting	159
Memory card	161
Formatting a memory card	161
Delete files from a memory card	162
Backup/Restore	162
Back up information to a memory card	163
Restore information from a memory card	163
Install Java applications	164
Services (Menu 12)	165
Notes on mobile internet access	165
Technology background	165
The wireless service provider's role	166
Set up for browsing	166
Sign on to the mobile internet	169
Use browser options	170
Navigate the mobile internet	171
General guidelines for using the phone keys	171
Examples of mobile internet sites	171
Use bookmarks	173
Set a bookmark while browsing	173
Disconnect from the mobile internet	173

Security issues	174
Clear the cache	174
About authority certificates	175
View the list of authority certificates	175
SIM services (Menu 13)	176
Instant Messaging (Menu 14)	177
Log into service	177
Set your availability	178
Instant messages	179
Write and send instant messages	179
Receive and reply to instant messages	180
Chat sessions	180
Contacts	183
Private groups	187
Invitations to group chat	189
Instant messaging settings	191
Set up screen name	192
Log off service	193
Exit instant messaging	194
Log out of instant messaging	194
8. Reference information	195
Battery statements	195
Charging and Discharging	195
Use proper care and maintenance	196

Understand important safety information.	198
Traffic Safety.	198
Operating environment	198
Electronic devices	198
Other medical devices	199
Vehicles	200
Posted facilities	200
Potentially explosive atmospheres.	200
Vehicles	201
Emergency calls	202
Certification information (SAR)	204
Use enhancements safely	206
Frequently asked questions	207
Glossary	210
Technical information	212
Troubleshooting	214
Appendix A Message from the CTIA	226
Appendix B Message from the FDA.	230

1. For your safety

Read these simple guidelines. Breaking the rules may be dangerous or illegal. Further detailed information is given in this manual.



Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.



ROAD SAFETY COMES FIRST

Don't use a hand-held phone while driving.



INTERFERENCE

All wireless phones may get interference, which could affect performance.



SWITCH OFF IN HOSPITALS

Follow any regulations or rules. Switch the phone off near medical equipment.



SWITCH OFF IN AIRCRAFT

Wireless devices can cause interference in aircraft.



SWITCH OFF WHEN REFUELING

Don't use the phone at a refueling point. Don't use near fuel or chemicals.

SWITCH OFF NEAR BLASTING



Follow any restrictions or rules. Don't use the phone where blasting is in progress.

USE SENSIBLY



Use only in the normal position as shown in the user guide. Don't touch the antenna unnecessarily.

QUALIFIED SERVICE



Only qualified personnel should repair this device.

ENHANCEMENTS AND BATTERIES



Use only approved enhancements and batteries. Do not connect incompatible products.

CONNECTING TO OTHER DEVICES



When connecting to any other device, read its user's guide for detailed safety instructions. Do not connect incompatible products.

BACKUP COPIES



Remember to make backup copies of all important data.

WATER-RESISTANCE



Your phone is not water-resistant. Keep it dry.



CALLING

Ensure the phone is switched on and in service. Enter the phone number, including the area code, then press . To end a call, press . To answer a call, press .



EMERGENCY CALLS

Ensure the phone is switched on and in service. Disconnect any headsets or data cables. Press as many times as needed (e.g. to exit a call, to exit a menu, etc.) to clear the display. Enter the emergency number, then press . Give your location. Do not end the call until told to do so.



STEREO HEADPHONES

Do not use stereo headphones when your attention is required for safety purposes.

2. General information

Overview of functions

The Nokia 3300 Music Phone provides many functions for daily use such as the digital music player and recorder, FM stereo radio, calendar, alarm clock, calculator, and many more. You can also change the look of your phone with Nokia Xpress-on™ color covers. See [Change the covers](#).

Digital music player and recorder

Your phone has a digital music player and recorder. You can listen to MP3 and AAC music files on a memory card in your phone using a headset or with the internal loudspeaker. You can record music from the radio or from external audio equipment. The music tracks you record are saved on the memory card in your phone. The music player also supports M3U playlists. See [Music functions](#).

You can transfer music files and playlists from a compatible PC to the memory card in your phone using the Nokia Audio Manager PC software on the CD-ROM in the sales package. Once you have installed Nokia Audio Manager, it is also possible to use Windows Explorer to transfer music files and playlists. See [Nokia Audio Manager](#).



Important: To make a call, disconnect the USB data cable from the phone.

Stereo radio

Your phone has an integrated FM stereo radio. You can listen to the radio using a headset or the loudspeaker. The headset, which functions as the antenna, must be connected to turn on the radio. See [Listen to the radio](#).

Music key

Your favorite music is only one button-press away. The special music key  on the top left of your phone gives you access to all the music features with one hand. The music key allows you to turn on the music player or the radio without going through the phone menu. This key is also a quick way to switch between the music player and the radio or to turn the music off.

Loudspeaker

You can use the internal loudspeaker to listen to music and the radio.

You can also use your phone as a speakerphone during a call. To activate the speakerphone, press **Loudsp**. To deactivate the speakerphone during a call, press **Handset**. The speakerphone is deactivated when you end the call or when you connect a headset.

Polyphonic sound

Polyphonic sound consists of several sound components played at the same time like a real melody through a speaker. Polyphonic sounds can be used in ringing tones and message alert tones. Your phone has sound components from 128 instruments that can be used for polyphonic sounds. The phone can play 24 of these instruments simultaneously and supports scalable polyphonic MIDI (SP-MIDI) format.

You can receive polyphonic ringing tones using a multimedia network service. See [Read and reply to a multimedia message](#), or download them through the gallery menu (network service). See [Gallery \(Menu 10\)](#).

Save ringing tones

Downloaded ringing tones are saved on a multimedia card (MMC) or memory card. They cannot be copied to another memory card or backed up to the phone memory. To use downloaded ringing tones, you must insert the memory card on which they are saved.

Copyright protection

Copyright protections may prevent some ringing tones, images, and other content from being copied, modified, transferred or forwarded.

Java™ applications

Your phone supports Java™ 2 Micro Edition (J2ME), which is a version of Java technology specifically designed for small consumer electronics products. The phone includes some Java applications and games, and supports downloading new applications and games from different WAP services. See [Applications \(Menu 8\)](#).

Instant messaging and e-mail

Your Nokia 3000 Music phone has full-featured IM (instant messaging) and e-mail capabilities. With IM you can talk with your friends while viewing the conversation. The e-mail enables you to access your personal e-mail account (POP3/IMAP4) from your phone. Ask your service provider for details on IM and e-mail.

Multimedia messaging service (MMS)

The phone is able to send multimedia messages composed of text and a picture, and to receive messages containing text, a picture, and sound. You can save the pictures and ringing tones for personalizing your phone. See [Messages \(Menu 1\)](#).

General packet radio service (GPRS)

GPRS technology allows mobile phones to send and receive data over a mobile network and access data networks like the Internet.

GPRS uses a technology called packet data. Data files are sent in short bursts over the mobile system instead of in a continuous stream. This way, the system is busy only when sending or receiving data. Because GPRS uses the system more efficiently, data connections are set up quickly and data is transferred at faster speeds.

Applications that use GPRS are WAP services, MMS, text messaging, instant messaging, e-mail, and Java application downloading.

Contact your service provider about subscribing to GPRS, the cost of using a GPRS connection, and the cost of different applications such as MMS, text messaging, and WAP services.

Nokia OTA settings service

In order to use WAP, MMS, GPRS, and other wireless services, you need to have special settings on your phone. You may receive the settings directly as an OTA message, and then only need to save the settings on your phone. Or, the settings for these services may be preset by your service provider. For more information on availability of the settings, contact your service provider.

Memory card

Your Nokia 3300 Music Phone comes with a pre-installed and pre-formatted 64-MB MMC (multimedia card) to store your AAC and MP3 music files, downloaded Java applications and games, and ringing tones.

You can also back up and restore your [Contacts](#), [Calendar](#), and text messages to and from a memory card. See [Backup/Restore](#).

Use only memory cards that are compatible with your phone. Memory cards formatted and data stored using another device may appear corrupted on your Nokia 3300 phone. You can use up to 128 MB compatible memory cards in your phone. See [Remove and install the memory card](#).

Access Codes

Security code

The security code (5–10 digits) protects your phone against unauthorized use. The preset code is 12345. Change the code, and keep the new code secret and in a safe place separate from your phone. To change the code, and to set the phone to request the code, see [Security settings](#)

PIN code and PIN2 code

The PIN (personal identification number) code (4–8 digits) protects your SIM card against unauthorized use. The PIN code is usually supplied with the SIM card.

Set the phone to request the PIN code each time the phone is switched on. See [Security settings](#).

The PIN2 code may be supplied with the SIM card and is required to access some functions, such as charging unit counters.

If you key in an incorrect PIN code three times in succession, the phone may display [SIM blocked](#) and ask you to enter the PUK code. Contact your service provider to obtain the PUK code.

PUK and PUK2 codes

The PUK (personal unblocking key) code (8 digits) is required to change a blocked PIN code. The PUK2 code is required to change a blocked PIN2 code.

If the codes are not supplied with the SIM card, contact your local service provider for the codes.

Restriction password

The restriction password (4 digits) is needed when using the [Call restriction service](#), see [Security settings](#). You can obtain the password from your service provider.

Shared memory

The following features in this phone may share memory: contacts, text and multimedia messages, images and ringing tones in gallery, calendar, to-do notes, and Java games and applications. Using any of these features may reduce the memory available for any features sharing memory. This is especially true with heavy use of any of the features. Some of the features may have a certain amount of memory specifically allotted to them in addition to the amount of memory shared with other features. For example, saving many images or Java applications may take all of the shared memory and your phone may display a message that the memory is full. In this case, delete some of the information or entries stored in the shared memory features before continuing.

Receive accessibility information

Nokia is committed to making mobile phones easy to use for all individuals, including those with disabilities. For more information, visit www.nokiaaccessibility.com.

This user guide is available in alternate formats. To request an alternate format, call Nokia Customer Care at 1-888-665-4228.

TTY/TDD users can contact Nokia at 1-800-246-6542.

Network Services

The wireless phone described in this guide is approved for use on the GSM 850 and 1900 networks.

A number of features included in this guide are called Network Services. Before you can take advantage of any of these Network Services, you must subscribe to them through your service provider and obtain instructions for their use from your service provider.

When using the features in this device, obey all laws and respect privacy and legitimate rights of others.



Warning: All of the features in this device, other than the alarm clock, require the phone to be switched on to use the features. Do not switch the device on when wireless phone use may cause interference or danger.



Note: Some networks may not support all language-dependent characters and services.

Enhancements

Check the model number of any charger before using it with this device. This device is intended for use when supplied with power from the ACP-7 Standard Travel Charger or the ACP-12 Travel Charger.



Warning: Use only batteries, chargers, and accessories approved by the phone manufacturer for use with this particular phone model. The use of any other types may invalidate any approval or warranty applying to the phone, and *may be dangerous*.

For availability of approved accessories, please check with your dealer.

When you disconnect the power cord of any accessory, grasp and pull the plug, not the cord.

Get help

Find the phone's label

If you need help, call Nokia Customer Care for assistance. Before calling, however, please read [Frequently asked questions](#).

We also recommend that you write down the following information so it can be available if you call. The information can be found on the back of the phone. Remove the back cover and find the sticker to the right, above the battery. This is your IMEI.

- The International Mobile Equipment Identifier (IMEI)
- We also ask that you write down your zip code.

Contact Nokia

Please have your phone or enhancement with you when contacting either of the numbers below.

Nokia Customer Care Center, USA	Customer Care Center, Canada
Nokia Inc. 7725 Woodland Center Boulevard Suite 150 Tampa, Florida 33614 Tel:1-888-NOKIA-2U (1-888-665-4228) Fax: 1-813-249-9619 TTY: 1-800-24-NOKIA (hearing impaired only) (1-800-246-6542)	Nokia Products Ltd. 601 Westney Road South Ajax, Ontario L1S 4N7 Tel:1-888-22-NOKIA (1-888-226-6542) Fax:1-905-427-1070

Contact your service provider

To use the network services available in your phone, you will need to sign up with a service provider. In many cases, the wireless service provider will make available descriptions of their services and instructions for using features such as:

- Voicemail and voice privacy

- Call waiting, call forwarding, and caller ID
- Messaging (e-mail, IM, SMS, MMS)
- News and information services
- Selected Internet services

Wireless service providers may differ in their support of features. Before you sign up, make sure a wireless service provider supports the features that you need.

3. Understand your phone

Keys and connectors

Keys



1 Power key ①

The power key switches the phone on and off.

When the keypad is locked, press the power key to light the display for approximately 15 seconds.