

NOKIA 6250

Handle without care



See durability specifications on back page.*



NOKIA **6250**

Shock-resistant, water-resistant, dust-resistant

Long operating times

Advanced wireless features

Support for mobile Internet services

External bumpers

Water-resistant car antenna connector

Thick display with extra firm circuit board mounting

Ultrasonic welding of display window and keymat to front cover

Thick covers of durable plastic

Water-resistant system connector

Embedded infrared window

Dust-resistant & water-resistant membranes over speaker and buzzer

Enhanced durability of internal antenna construction

Embedded display window

Internal cushioning of electronics (pat. pending)

Covers with waterresistant sealing

Dust-resistant & water-resistant membrane over microphone

Embedded system connector



You need tools you can count on, tools you can use without worrying about them.

The Nokia 6250 has been built for a hard day's work. If you get it dusty and dirty, or drop it in the mud, you don't have to worry about it. Just rinse it off with tap water and you are ready to go. The Nokia 6250 can take it, because we built it tough, inside and out.





The Nokia 6250 has a large, easy-to-read display with clear, precise 7-bar battery and signal strength indicators.



Dirt, dust, water? No problem. Rinse it and wipe it off with a rag.

Mud, sweat, no fear

It's not what you see that counts. Most of what makes the Nokia 6250 tough is on the inside. There are water-resistant membranes over the microphone, speaker and buzzer and a water-resistant seal between the front and back covers. The system connector and car antenna connector are water-resistant, and the display window and keymat are ultrasonically welded to the cover. Together these features make the Nokia 6250 water-resistant and

dust-resistant. The Nokia 6250 can survive immersion in water <50°C up to 0.5 metres deep for up to one minute.

Shock and roll

You can see the external bumpers, but that's not the main thing that makes the Nokia 6250 shock-resistant. The display and covers are extra thick, and e.g. the display window is indented to help prevent knocks and scratching. But the most important thing is the internal shock absorbing system, which cushions the electronics inside against knocks, drops and shaking.

The bottom line? The Nokia 6250 is shock-resistant: it can withstand a drop of up to 3 metres onto a hard surface.

A real workhorse

It's not enough that we made it tough. We also made the Nokia 6250 a hard worker. It stands by for up to two weeks in optimum conditions and for up to well over a week in standard conditions. It provides wireless connectivity, with an infrared link for cordless communication to a compatible mobile phone or PC, and it supports data speed of up to 14.4 kb/s.

The Nokia 6250 has a task journal inside, so you can keep track of working hours and expenses, and save comments as well. Task journal data can be sent as a text message to another SMS-capable GSM phone. For billing or bookkeeping, for example, the data can be transferred to a compatible PC via cable or infrared using the PC Suite for Nokia 6250. The data can then be edited, saved and printed.

The Nokia 6250 operates in EGSM 900 and GSM 1800 networks, with seamless roaming between networks. There's an integrated voice dialler with memory for up to eight names. And the Nokia 6250 supports the Wireless Application Protocol (WAP), so you can access mobile Internet services such as banking, email, ticket sales, news and sports.

A hard day's work

The Nokia 6250 works like you do: all day long and it's not afraid of a little dirt and dust. Carry it in your tool belt and if you get it dusty, rinse it off with tap water and wipe it off with a rag. The Nokia 6250 can take it, because we built it for a hard day's work.





Connect phone-to-phone or phone-to-PC with the infrared link.

Dual-band operation in EGSM 900 and GSM 1800 networks Seamless roaming between networks

Size

Weight: 174 g with battery

Dimensions: 142 x 50-58 (min-max) x 23-27 mm (min-max)

*Durability

Water-resistant: temporary immersion, up to 1 minute, in water $<\!50^{\circ}\text{C}$ up to 0.5 metres deep

Shock-resistant: withstands a drop of up to 3 metres onto a hard surface Dust-resistant: no ingress (when used within the specifications described above)

Display

Illuminated high-resolution, full-graphics display Up to 5 lines for text, numbers, graphics Dynamic display layout 7-bar battery and signal status indicators Manual display contrast adjustment

Memory functions

Up to 255 names with 3 numbers and 1 text per name Max. up to 5 numbers and 2 texts per name Up to 250 names and numbers in SIM card, if supported by SIM card 35 ringing tones plus space for 5 personal tones received over the air

Voice dialling

Memory for 8 name tags

Predictive text input

Support for major European languages Built-in dictionary database Memory for own entries in dictionary

SMS & Picture messaging

Send and receive messages up to 160 characters Send picture together with text

10 default pictures + place for one picture received over the air Send and receive pictures to/from Nokia 8850/8210/6210/6250/3210/3310 mobile phones

Memory for up to 66 SMS messages or 22 picture messages, or a combination of these

WAP

Version 1.1

Support for mobile Internet services

Choose original Nokia accessories to make your Nokia 6250 easy to use and charge.



Answer and talk handsfree with the Headset Kit.

Language options

Supports major European and Asian languages

Advanced wireless solutions

Built-in infrared link

Internal data, no additional software required

Phone-to-phone infrared transfer of e.g. names and phone numbers Over-the-air sending/receiving of phone numbers and receiving of ringing tones and CLI icons, for example

Up to 14.4 kb/s data transfer, network dependent

PC Suite for Nokia 6250, including task journal connectivity program, available via Nokia web site

Task journal

For recording working hours and expenses

Memory for notes

Data transfer via infrared or cable to compatible PC with PC Suite for Nokia 6250 Data transfer via SMS to SMS-capable GSM phone, network dependent

Automatic volume control

Automatically increases or decreases earphone volume according to environment noise level

Other

Sound meter (dB representation**)
Stopwatch
Currency conversion from idle mode
User selectable keypad lock time and unlock code
Timed profiles

Operating and charging times

	Talk time	Standby	Charging time (ACP-7)	Charging time (ACP-8)	Charging time (LCH-9)
Li-lon Battery (BLL-2) 1200 mAh	3 h 15 min – 5 h 50 min	72 - 336 h	4 h 30 min	2 h 45 min	2 h 30 min

Variation in operation times may occur depending on SIM card, network settings and usage. Talk time is reduced by 5% if Enhanced Full Rate is active, and increased by up to 30% if Half Rate is active.

** Due to limitations set by mobile phone technology, cannot be used as a replacement for a professional dB meter, reading may be unreliable.

Specifications are subject to change without notice. The availability of particular products and services may vary by region. Please check with the Nokia dealer nearest you. Some features are network dependent. Original Nokia accessories enable the best possible operation of your Nokia 6250 mobile phone in various conditions. Please check the availability of WAP services with your network operator and/or WAP service provider. Use of Internet based application requires Internet connection.



Nokia Mobile Phones P.O. Box 100, FIN-00045 Nokia Group, Finland Tel. +358 10 5051 Telefax +358 10 505 5768 www.nokia.com