



Specifications

Features

- Dual band EGSM900/GSM1800
- RJ11, analog telephone and analog fax connections
- RS232 data over D9 connector
- GPRS multi-slot Class 6 (3+1, 2+2, 2+1) (mobile station class Class B)
- CSD Up to 14.4 kbps
- HSCSD multi-slot class Class 6 (3+1, 2+2, 2+1), up to 43.2 kbps
- Short Message Service (SMS) (MO, MT)
- GSM Supplementary services Phase 2/2+
- G3 fax

Technical data

- Size: 121 x 158 x 45 mm
- Weight: 239 g
- Operating temperature: -10°C...+55°C
- Storage temperature: -40°C...+85°C
- Humidity range, operation: 20-75%
- Humidity range, storage: 5-95%
- Input voltage: Absolute min. 6.2 V, absolute max. 14.0 V
- Small size SIM cards supported
- RF Power: 2W/1W (900/1800 Mhz)

Accessories

- Nokia 32 Configurator software
- External antenna adapter XRM-1
- Backup battery BBW-6

Antenna

The Nokia 32 terminal has an integrated antenna. The use of an external antenna is supported with the XRM-1 antenna adapter.

RS-232

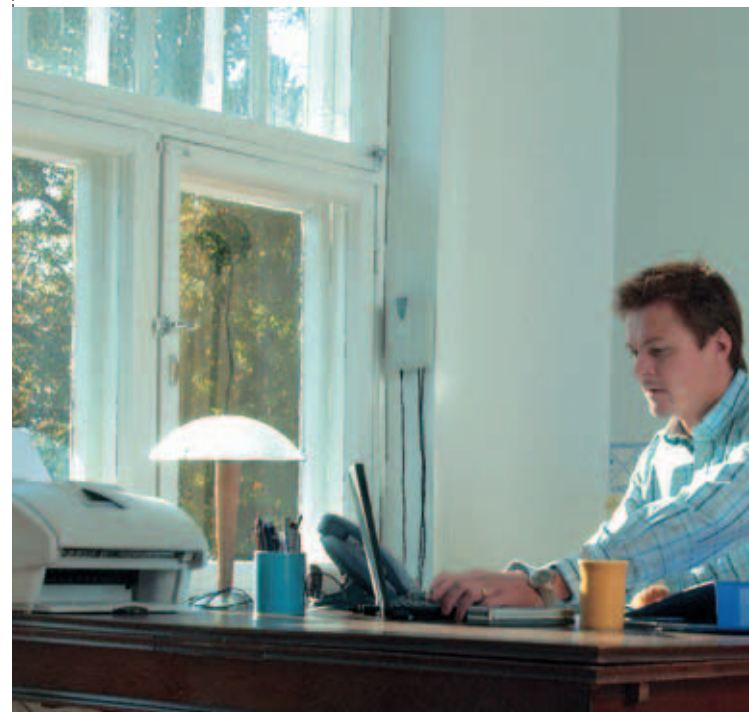
A D9 female connector for standard level RS-232 is available. It supports AT commands (ITU-T V. 25ter, ETS GSM 07.07, ETS GSM 07.05).

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NOKIA
32



Analog fax connection to GSM network
An effective way to route voice, fax and data traffic through one device
PC connectivity with GPRS and HSCSD data transmission

Fast installation as a fixed line substitute in offices and homes



**From fixed
to freedom**

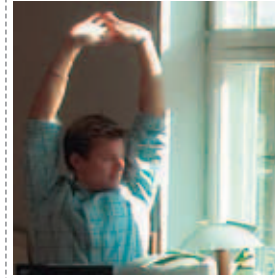
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**NOKIA
32**

1:1 size



A clear route for office communications

The Nokia 32 GSM terminal enables easy, fast and convenient connections for all devices used in small offices or for home communications. From now on, sending and receiving voice calls, faxes or data can take place through one device – without any need for separate communication systems.

Nokia 32 is your versatile connectivity solution, even though you would have to step out from the office. It shows its true power in mobile offices such as boats, as well as at construction sites and other temporary locations. Nokia 32 is the ideal fixed line substitution for a small business or home office, turning it into a wireless office and providing you with unique opportunities to make more of your GSM subscription.



The versatile business connection

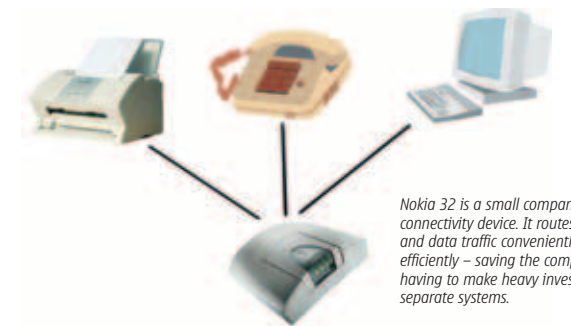
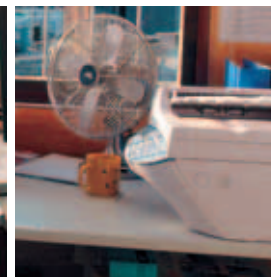
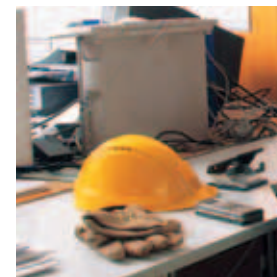
The Nokia 32 terminal supports all main communication methods. While being the versatile connectivity terminal for your company's analog telephone system, it handles analog fax connections quite as efficiently. With Nokia 32 as their connectivity terminal, the small business or home office users can also enjoy reliable e-mail, Internet and PC fax connections – both at and away from their desks. Browse the web, send and receive e-mails, text messages or faxes... the Nokia 32 terminal takes care of the connections, no matter your whereabouts. As long as you are within a GSM network, you are within reach.

With the Nokia 32 terminal, you can conveniently make calls remotely – as well as receive them. The terminal turns calls between a landline phone and a GSM phone into calls between two GSM phones, thus reducing the costs considerably. Also, forwarding calls takes place easily – and, with its state-of-the-art connectivity capabilities, arranging a conference call via the Nokia 32 terminals can take place without any unnecessary hassle.

Small and easy, yet efficient and powerful

The Nokia 32 terminal suits ideally to just about any kind of location – thanks to its compact, stylish and lightweight appearance, it adapts well to different kind of premises. Also, it is easy and convenient to move around whenever needed.

Installation is fast and simple as well; plug a landline telephone or fax machine into the Nokia 32 terminal and you are set to make phone calls or send faxes over the GSM network. The same way, you can plug in your compatible PC and establish a wireless data connection for sending e-mail or accessing the Internet.



Nokia 32 is a small company's all-in-one connectivity device. It routes fax, voice and data traffic conveniently and efficiently – saving the company from having to make heavy investments in separate systems.

Benefits:

- Voice, fax and data through one device
- Easy installation
- Fast setup
- No need for fixed wiring
 - Where fixed line is not available
 - Where fixed line costs much
 - Generally wires not too practical
- Easy usability
- Traditional fax in mobile environment

Connection details:

- EGSM900/GSM1800
- Analog fax G3
- Data: CSD, HSCSD, GPRS (class 6)
- RJ11 trunk connection for both fax and voice
- RS232 connector for data