

Nokia 6500 classic

Technical specifications

Key features

- View your images in excellent clarity on an impressive 2" display with up to 16 million colors
- Store hundreds of songs, pictures, videos, and documents with more than 1GB of internal memory
- 2 megapixel digital camera takes high quality pictures and records QCIF quality video to capture those special moments
- Music and video players means you can enjoy your favorite tracks and videos on the move
- Talk worldwide with quadband GSM and dual band WCDMA
- 3G services provide an 'always on' broadband connection on your phone for fast data transfer, international roaming, and video streaming
- Micro USB allows you to connect the phone quickly and easily to your PC or laptop, accessories, and chargers
- Send and receive high quality SMS, MMS, and email – easily readable on the large display

Music and multimedia

- Music player supports AAC, eAAC+, and MP3 audio formats
- Video playback supports H.263, MPEG4, and 3GPP formats and codecs
- Video streaming supports 3GPP and H.263 formats

Camera and video

- Resolution of images: 1600 x 1200 pixels
- Resolution of videos: QCIF/SQCIF, 176 x 144 pixels

- Image capture: JPEG
- Video capture: MP4

Browsing

- xHTML browser over wTCP/IP stack supports WAP release 2.0
- WML (WAP 2.0) browser

Connectivity

- Micro USB
- 2.0 + enhanced data rate (EDR)
- Remote SyncML data synchronization via Bluetooth

Data transfer

- WCDMA: max download 128 kbits; upload 356 kbits
- GPRS multi-slot class 32, up to 53.6 kbps
- EGPRS multi-slot class 32, up to 296 kbps
- Dual band 3G technology

Display

- 2" (320 x 240 pixels) QVGA display supporting up to 16.7 million true colors

Java™ Applications

- Java MIDP 2.0 games and applications

Messaging and email

- Multimedia messaging (MMS) for creating, receiving, editing, and sending videos and pictures
- Email client supports POP3 (mail receiving), IMAP4 (mail receiving), and SMTP (mail sending) protocols, with support for attachments (audio, video, and image files)
- SMS (short messaging service) for text messages
- AMS (audio messaging service) for sending voice clips over-the-air

Memory functions

- 1 GB internal memory with up to 920 MB user free memory

Operating frequency

- WCDMA 850/2100
- GSM/EGSM 850/900/1800/1900

Personal information management (PIM)

- Calendar, to-do list, and notes
- Alarm clock
- Stopwatch
- Countdown timer
- Calculator

Power management

Battery	Talk time	Standby time	Capacity
Battery BL-6P	Up to 3.5 hrs	Up to 9 days	830 mAh

Operation times vary depending on the network and usage.

Ringtones and themes

- Video ringtones
- MP3, MP4, eAAC+, AAC, and WMA ringtones
- 64-voice/tone polyphonic (MIDI) ringtones
- Voice clips made with the voice recorder (in AMR format) can be used as ringing or alert tones
- Themes including wallpapers, sounds, screensavers, and backgrounds

Sales package contents

- Nokia 6500 classic handset
- Nokia Stereo Headset HS-82
- Nokia Charger AC-6
- Nokia Battery BL-6P
- Micro USB Connectivity Cable CA-101
- User guide
- Contemporary leaflet
- CD-ROM

Size

- Volume: 47 cc
- Weight: 94 g with battery
- Dimensions: 109.8 x 45 x 9.5 mm

Voice features

- Integrated handsfree speaker
- Voice mailbox support
- Voice recorder
- Voice commands

User interface

- Series 40 3rd edition
- Active Standby gives you access to key applications and data directly from your phones standby screen

Related documents

- [Certification Information \(SAR\)](#)
- [Eco Declaration](#)

The availability of the product and its features depends on your area and service providers, so please contact them and your Nokia dealer for further information. These specifications are subject to change without notice.