

11/21/09 - Nokia E 71



Size

- Form: Monoblock with full keyboard
- Dimensions: 114 x 57 x 10 mm
- Weight: 127 g
- Volume: 66 cc
- Full keyboard
- High quality QVGA display

Display and 3D

- Size: 2.36"
- Resolution: 320 x 240 pixels (QVGA)
- Up to 16 million colors
- TFT active matrix (QVGA)
- Two customisable home screen modes

Security features

- Device lock
- Remote lock
- Data encryption for both phone memory and microSD content
- mobile VPN

Keys and input method

- Full keyboard
- Dedicated one-touch keys: Home, calendar, contacts, and email
- Speaker dependent and speaker independent voice dialling
- Intelligent input with auto-completion, auto-correction and learning capability
- Accelerated scrolling with NaviTMKey
- Notification light in NaviTMKey

Connectors

- Micro-USB connector, full-speed
- 2.5 mm Nokia AV connector

Power

- BP-4L 1500 mAh Li-Po standard battery
- Talk time:
 - GSM up to 10 h 30 min
 - WCDMA up to 4 h 30 min
- Standby time:
 - GSM up to 17 days
 - WCDMA up to 20 days
 - WLAN idle up to 166 hours

Memory

- microSD memory card slot, hot swappable, max. 8 GB
- 110 MB internal dynamic memory

Local connectivity and synchronization

- Infrared, maximum speed 115 kbps
- Bluetooth version 2.0 with Enhanced Data Rate
 - Bluetooth profiles: DUN, OPP, FTP, HFP, GOEP, HSP, BIP, RSAP, GAVDP, AVRCP, A2DP
- MTP (Multimedia Transfer Protocol) support
- Bluetooth (Bluetooth Serial Port Profile. BT SPP)
- Infrared
- File
- Network (Raw). Direct TCP/IP socket connection to any specified port (a.k.a HP JetDirect™).
- Network (LPR). Line Printer Daemon protocol (RFC1179).
- Support for local and remote SyncML synchronization, iSync, ActiveSync

Messaging

- SMS
- Multiple SMS deletion
- Text-to-speech message reader
- MMS
- Distribution lists for messaging
- Instant messaging with Presence-enhanced contacts
- Cell broadcast

E-mail

- Supported protocols: IMAP4, Mail for Exchange, POP3, SMTP
- Support for e-mail attachments

- IMAP IDLE support
- Integrated Nokia Mobile VPN
- Easy Email set-up

Web browsing

- Supported markup languages: HTML, XHTML, MP, WML, CSS
- Supported protocols: HTTP, WAP 2.0
- TCP/IP support
- Nokia browser
 - JavaScript version 1.3 and 1.5
 - Mini Map
- Nokia Mobile Search
- Nokia PC Internet Access (capability to serve as a data modem)

GPS and navigation

- Integrated A-GPS
- Nokia Maps application

Photography

- 3.2 megapixel camera (2048 x 1536 pixels)
- Image formats: JPEG/EXIF
- CMOS sensor
- digital zoom
- Autofocus
- Focal length: 3.8 mm
- Focus range: 10 cm to infinity
- Macro focus: 10-60 cm
- LED flash
- Flash modes: Automatic, On, Red-eye reduction, Off
- Flash operating range: 1 m
- White balance modes: automatic, sunny, incandescent, fluorescent

- Centre weighted auto exposure; exposure compensation: +2 ~ -2EV at 0.7 step
- Capture modes: still, sequence, self-timer, video
- Scene modes: auto, user defined, close-up, portrait, landscape, night, night portrait
- Colour tone modes: normal, sepia, black & white, negative
- Full-screen viewfinder with grid
- Active toolbar
- Share photos with Share on Ovi

Video

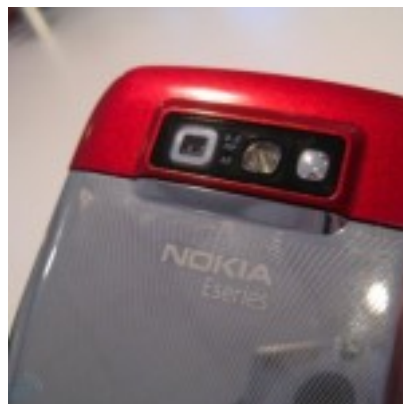
- Main camera
- 320 x 240 (QVGA) up to 15 fps
- 176 x 144 at 15 fps (QCIF)
- digital video zoom
- Front camera
 - Video recording at up to 128 x 96 pixels (QCIF) and up to 15 fps
 - Up to 2x digital video zoom
- Video recording file formats: .mp4, .3gp; codecs: H.263, MPEG-4 VSP
- Audio recording formats: AMR,AAC
- Video white balance modes: automatic, sunny, incandescent, fluorescent
- Scene modes: automatic, night
- Colour tone modes: normal, sepia, black & white, negative
- Clip length (maximum): 1 h
- RealPlayer
- Video playback file formats: .Flash Lite 3, mp4, .3gp; codecs: H.263, MPEG-4 VSP,RealVideo,H.264
- Video streaming: .3gp, mp4, .rm
- Customisable video ring tones

Sound and audio playback

- Sound player
- Media player

- Sound playback file formats: .mp3, .wma, .aac, AAC+, eAAC+
- Audio streaming formats: .rm, .eAAC+
- FM radio 87.5-108 MHz
- 2.5 mm Nokia AV connector
- Nokia Podcasting support
- Customizable ring tones
- Synchronize sound with Windows Media Player
- Navi™ wheel support
- Voice Aid









Popularity: 1% [?]