

Nokia E7 Data Sheet



Planned Market Introduction

- Q4 2010

Category

- Eseries, Business smartphones

Nokia E7 Highlights

Perfect form factor

- The ultimate business smartphone with full keyboard and a stunning 4 inch touch display
- The best possible user experience amongst smartphones
- Premium materials, thin design

The Ultimate business smartphone

- Mail for Exchange, Microsoft Communicator Mobile and support for intranet and extranet portals built on Microsoft Share Point Server*) offer professionals direct, secure and real-time access to corporate systems
- Pre-installed productivity apps include Vlingo, F-Secure Anti-theft, QuickOffice and World Traveler
- Business apps from Ovi Store include Salesforce for Symbian, Bloomberg, F-Secure Mobile security, Microsoft Communicator Mobile, JoikuSpot

Security

- Business grade security solutions such as device lock and wipe, secure intranet access and device management
- More Microsoft® Exchange ActiveSync® policies supported than on most other smartphones
- Higher security with Microsoft® Exchange ActiveSync® certificate based authentication*)
- Cisco and Juniper SSL VPN support*) in addition to existing rich IPSec VPN compatibility
- Rich OMA DM support with enforceable encryption and device controls including camera and bluetooth
- F-Secure Anti-theft protection to remotely lock, wipe and locate misplaced devices

*) available via a software update in 1Q2011

Free navigation, forever

- Free worldwide satellite car and walk navigation from Ovi Maps in over 70 countries
- Built in premium guides from Lonely Planet and Via Michelin for tips on travel, restaurants, weather and hotels

A rich multimedia experience

- HD quality imaging and cinematic sound
- Shoot and edit photos and video with a 8 MP camera
- Dolby Digital Plus Surround Sound and HDMI connection
- Three fully customizable home screens
- Live updates from Facebook, Twitter, and RenRen

Technical Profile

System: WCDMA 850/900/1700/1900/2100 and GSM/EDGE 850/900/1800/1900

OS: Symbian^3

Form Factor: Touch and full keyboard

Dimensions: 123.7 x 62.4 x 13.6 mm (L x W x H)

Weight: 176 g

Display: 4 inch, polarized, AMOLED, widescreen (640 x 360 pixels) capacitive touch

Battery: 1200mAh BL-4D

Media Storage/
Memory: 16GB mass memory, 350 MB internal memory, RAM256 ROM 1024

Video Playback: Video recording, Performance: encoding 25 fps, decoding 30 fps, File Formats: H.264, MPEG-4, VC-1, H.263, Real Video 10, ON2 VP6, Flash video

Music Playback: FM radio, music player, Supported codecs: MP3, AAC, eAAC, eAAC+, WMA, AMR-WB, AMB-NB, DRM support WM DRM, OMA DRM 2.0

Main Camera: Image capture: 8 megapixels
Video capture: HD 720p
Flash: dual led

Connectivity

- WLAN IEEE802.11 b/g/n
- BT3.0 with support for stereo headsets
- Positioning with GPS, A-GPS, WLAN and Cell-ID
- Micro-USB 2.0 high speed for file transfers and charging
- USB On-the-Go
- Nokia AV connector 3.5 mm for audio input/output and TV out
- HSDPA Cat9, maximum speed up to 10.2 Mbps, HSUPA Cat5 2.0 Mbps

Operating times (estimates)

- Talk time (GSM/WCDMA) – 9 h /5 h
- Standby (GSM/WCDMA) – 18 d /20 d

Nokia Original Accessories

- Nokia High Efficiency Charger AC-10 (inbox)
- Nokia Connectivity Cable CA-179 (inbox)
- Nokia Stereo Headset WH-205 (inbox)
- HDMI-C to HDMI-A adapter: CA-156
- Micro USB to USB OTG adapter: CA-157

Colors

Dark Grey, Silver White, Green, Blue, Orange