

# Nokia E7 Data Sheet



## Planned Market Introduction

- Q1 2011

## Category

- Eseries, Business smartphones

## Nokia E7 Highlights

### Perfect form factor

- Full keyboard
- Stunning 4" ClearBlack AMOLED touch display
- Premium materials, thin design
- The best possible user experience amongst smartphones

### The Ultimate business smartphone

- Mail for Exchange, Microsoft Communicator Mobile and support for intranet and extranet portals built on Microsoft SharePoint Server\*)
- Active user configurable widgets for Lotus Notes Traveler, Lotus Sametime and Lotus Connections (available mid 2011)
- IBM Lotus Mobile Connect for mobile VPN connectivity (available mid 2011)
- 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 AnyConnect 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

### Free navigation, forever

- Free worldwide satellite car and walk navigation from Ovi Maps in 80 countries
- Built in premium guides from Lonely Planet and Via Michelin for tips on travel, restaurants, weather and hotels

### A rich multimedia experience

- Shoot and edit photos and video with a 8 MP camera
- Dolby Digital Plus surround sound and HDMI connection
- Live updates from Facebook, Twitter, and RenRen

\* available via a software update in Q2 2011

## 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, AMOLED, ClearBlack technology, widescreen(640 x 360 pixels) capacitive touch
Battery:	1200mAh BL-4D
Media Storage/ Memory:	16GB mass memory, 350 MB internal memory, RAM 256 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 IEEE 802.11 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 (inbox)
- Micro USB to USB OTG adapter: CA-157 (inbox)

## Colors

Dark Grey, Silver White, Green, Blue, Orange