

# Nokia 6210 Navigator Data Sheet

## Planned Market Introduction

Q3 2008

## Category

Connect

### Key Features

- Intuitive pedestrian and car navigation
- High-speed HSDPA data connection for fast web browsing and downloading
- 'Accelerometer' rotates the screen between portrait and landscape mode
- Full multimedia computer capabilities

### Additional Features

- 2.4" inch TFT QVGA color display
- Web browser
- Instant messaging
- Push Email
- Music player, Visual Radio and stereo FM radio
- ~120 MB for user memory & 1GB microSD card, support for up to 8GB memory

### Navigation

- Built-in GPS: Nokia Maps 2.0 with integrated GPS, Assisted GPS (A-GPS) support
- Integrated compass pedestrian guidance
- Access to locations, maps and routes with Navigator key
- Navigation ready to use without SIM-card
- Full voice-guidance
- Local maps pre-loaded on the device, additional maps available online

### Nokia Original Accessories

- Power: Nokia Battery BL-5F, 950mAh, Li-Ion, Nokia Travel Charger AC-5 (inbox), Nokia Travel Charger AC-4, Nokia High Efficiency Charger AC-8, Nokia Mobile Charger DC-4, Nokia Charger via USB Port CA-100
- Car: Nokia Mobile Holder CR-97 (inbox/outbox), Nokia Holder Easy Mount HH-12, Nokia Multimedia Car Kit CK-300
- Headsets: Nokia Stereo Headset HS-47 (inbox), Nokia Stereo Headset WH-600, Nokia Stereo Headset WH-700, Nokia Bluetooth Headset BH-902, Nokia Bluetooth Headset BH-602
- Data: Nokia 1G microSD Card MU-22 (inbox), Nokia 8G microSDHC Card MU-43, Nokia Connectivity Cable CA-101
- Messaging: Nokia Wireless Keyboard SU-8W
- Other: CD with PC Suite with Nokia Map Loader application



### Technical Profile

- System: WCDMA900/2100 HSDPA GSM/EDGE 850/900/1800/1900  
WCDMA850/2100 HSPDA GSM/EDGE 850/900/1800/1900  
WCDMA 850/1900 HSDPA GSM/EDGE 850/900/1800/1900  
GSM/EDGE 850/900/1800/1900
- User Interface: S60 3rd Edition
- Dimensions: 103 x 49 x 14.9 mm (L x W x T)
- Weight: 117 g
- Display: 2.4 inch QVGA (320 x 240 pixels) with up to 16 million colors, light sensor

### Main Camera

- Image capture: 3.2 megapixel (2592 x 1944) JPEG/EXIF (16.7 million/24-bit color)
- Video capture: MPEG4 SP VGA (640 x 480) at up to 15 fps (16.7 million/24-bit color), RealVideo 10 decoding QCIF 30 fps (All-ARM)
- Video playback: MPEG4 SP VGA at up to 30 fps (25 fps to display), RealVideo 10 streaming QCIF 15 fps (All-ARM)
- Digital zoom: Up to 20x (still image), 4x (video)
- Flash: Integrated (LED) flash

### Operating Times

- Talk time: Up to 2.8 hours (3G), 3.7 hours (GSM)
- Standby time: Up to 231 hours (3G), 244 hours (GSM)
- Video playback: Up to 5.7 hours
- Music playback: Up to 9.1 hours
- GPS mapping: Up to 6.2 hours (without lights), 4.5 hours (lights on)

### Data Services & Connectivity

- WCDMA max download 3.6 Mbps; upload 384 kbps
- HSDPA up to 3.6 Mbps
- EGPRS multislots class 32
- 2.5 mm AV Connector, Micro USB Interface to PC
- Bluetooth 2.0 (A2DP/AVRCP)
- GPS and support for assisted GPS (A-GPS)