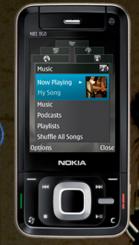
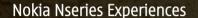
Nokia <mark>N81 8GB</mark> & Nokia N81 \ Data Sheet





Music

- Nokia N81 8GB: up to 8GB internal mass memory Nokia N81: support for compatible microSD cards
- Digital music player for high quality music playback
- High quality stereo speakers
- 3.5 mm stereo headphone plug (Nokia AV Connector)
- Bluetooth wireless technology A2DP profile (Bluetooth stereo audio)
- Support for MP3/AAC/AAC+/eAAC+/WMA/M4A with playlists and equalizer
- Easily synchronize music with a compatible version of Microsoft's Windows Media Player or Nokia Music Manager
- Search, browse and purchase songs online in Nokia Music Store

 support for Windows Media DRM protected files
 (for Nokia Music Store availability, visit www.music.nokia.com)
- Find and listen to podcasts on the go
- Stereo FM radio with station directory and Visual Radio support

Games

- Landscape gaming with dedicated game keys
- N-Gage[™] experience expected to be available in 2H 2007
 - World-class game titles
 - Download and play high quality games
 - Play with friends in N-Gage Arena community

Explore

- New 3D multimedia menu with content driven grouping
- NaviTM wheel
- Nokia Mobile Search (local & internet search) & Nokia Maps
- True internet experience with Nokia Web Browser and Mini Map, offering excellent usability with landscape browsing
- E-mail (Push, SMTP, IMAP4, POP3), MMS, SMS
- Wireless LAN / VoIP (internet calls)
- Digital home play music, video and photos on home media network compatible TV, stereo and PC over WLAN/UPnP
- Synchronization (local/remote (using SyncML))

Planned Market Introduction

04 2007

Category

Multimedia Computer

Technical Profile

System: Slide

Nokia N81 8GB (8GB variant), and Nokia N81 (microSD card variant):

WCDMA2100/EGSM850/900/1800/1900 MH

User Interface: S60 3rd Edition

Dimensions: $102 \times 50 \times 17.9 \text{ mm } (L \times W \times H)$

Weight: 140 g

Standby time: Up to 16 days GSM, 17 days WCDMA

Talk time: Up to 4 hours GSM, 3 hours WCDMA

Music playback: Up to 11.5 hours

Display: 2.4 inch OVGA (240 x 320 pixels) with

up to 16.7 million colors

Battery: Nokia Battery (BP-6MT) inbox

Memory: Nokia N81 8GB - up to 8GB internal mass

memory

Nokia N81 – support for compatible

microSD cards

Camera

Image resolution: Up to 2 megapixel (1600 x 1200 pixels)
Image capture: IPEG up to 16.7 million / 24-bit color

Video

RealPlayer

Full-screen video playback

Support for MPEG-4, H.264, H.263/3GPP, RealVideo 8/9/10

Connectivity & Data Services

Micro-USB with USB 2.0 Full Speed

Bluetooth Specification 2.0

WLAN IEEE 802.11b/g with UPnP support

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Specifications are subject to change without notice. The availability of particular products and services may vary by region. Operation times may vary depending on radio access technology used, operator network configuration and usage. Operations, services and some features may be dependent on the network and/or SIM card as well as on the compatibility of the devices used and the content formats supported. Some services are subject to a separate charge

