

Nokia N93 Data Sheet



Nokia Nseries Experiences:

SEE NEW

- Image and video uploading from Gallery to online albums or blogs
- On-device photo and video editor (manual & automatic)
- Home video editing on compatible PC with Adobe Premiere Elements 2.0 (Windows XP)
- Easy sharing of images and video via TV out, MMS, email, Bluetooth wireless technology, video call and video sharing
- Easy management, organization and transfer of images and video clips over WLAN/UPnP and USB
- Easy and convenient printing via WLAN/UPnP, PictBridge, Bluetooth wireless technology and miniSD card
- Effortless collecting, storing and sharing of personal multimedia content enabled by Nokia Lifeblog 2.0

HEAR NEW

- Digital music player and equalizer with support for MP3, AAC, AAC+, eAAC+, WMA
- OMA DRM 2.0 support for music
- Stereo FM radio and support for Visual Radio
- Rip CDs and transfer music to Nokia N93 using the Nokia Music Manager PC software

WATCH NEW

- True web video experience with Nokia Web Browser with Mini Map
- RealMedia, MPEG-4 AVC & 3GPP video streaming with broadband speeds

DO NEW

- Enhanced intuitive browsing with the Nokia Web Browser with Mini Map
- Email with attachment support (ppt, doc, xls, pdf, ZIP)
- Global broadband access with WLAN, triband EDGE/GSM and WCDMA

Planned Market Introduction:

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Category:

Multimedia

Key Features:

- 3.2 megapixel camera, Carl Zeiss optics, 3x optical zoom, MPEG-4 VGA video capture of up to 30 frames per second with video stabilization
- Twist, shoot & view form factor with large rotatable 2.4" high resolution QVGA color display with wide 160 degree viewing angle
- Easy playback of recorded videos and photos on TV using TV out cable or WLAN/UPnP
- Easy creation of home videos and DVDs using Adobe Premiere Elements 2.0 PC software

Technical Profile:

System:	Triband EDGE/GSM 900/1800/1900 + WCDMA 2100 MHz
User Interface:	S60 3rd Edition
Dimensions:	118.2 x 55.5 x 28.2 mm (L x W x T)
Weight:	180 g
Standby time:	Up to 10 days
Talk time:	Up to 5 hours
Display:	240 x 320 pixels, up to 262,144 colors
Battery:	BP-6M, 1100 mAh
Memory:	Up to 50 MB dynamic internal memory and support for hot swap miniSD card

Main Camera:

Image capture:	3.2 Mpix JPEG/EXIF (16.7 million/24-bit color)
Video capture:	MPEG-4 VGA (640 x 480) at 30 fps (16.7 million/24-bit color)
Video playback:	MPEG-4 VGA (640x480) at 30 fps and H.263/3GPP, H.264/AVC, RealVideo at CIF (352 x 288) at 15fps

Connectivity & Data Services:

- WLAN 802.11 b/g & UPnP (Universal Plug 'n' Play)
- USB 2.0 and TV out support
- Bluetooth wireless technology 2.0
- IrDA (Infrared)
- WCDMA: Maximum download and upload 384 kbps
- EGPRS (Class B, Multislot class 32): Maximum download 296 kbps; upload 177.6 kbps
- Dual Transfer Mode (Simple class A, Multislot class 11)

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