



# Nokia 5800 XpressMusic Data Sheet

## Planned Market Introduction

- Q4 2008

## Key Features

- Contacts Bar – Person centric user interface with visualized contacts makes it easy to share media and communicate with your friends
- Media Bar – Always an easy access to your favorite media
- Industry leading high resolution 3.2 inch display
- Stereo speakers with surround sound
- Stylus and finger touch support for text input and user interface control
- Powerful connections with 3G, HSDPA and WLAN
- Key device in the upcoming Comes with Music service offering

## Additional Features

- 3.2 megapixel autofocus camera with Carl Zeiss optics and dual-LED flash. Front camera for video calls
- Built-in A-GPS and Nokia Maps and voice guided navigation
- Responsive touch screen with tactile feedback
- Proximity sensor for preventing inadvertent touches and for saving power
- nHD widescreen quality video playback
- Storage for up to 12, 000 songs with optional 16GB microSD card

## Music Synchronization

- Nokia Music Store
- Nokia Ovi Suite
- Nokia Music PC client
- Nokia PC Suite
- Windows Media Player 11

## Inbox

- Nokia 5800 XpressMusic device with stylus
- Extra Pen stylus
- Stylus plectrum in wrist strap CP-306
- Nokia Music Headset (AD-54, HS-45)
- Nokia 8GB microSD card MU-43
- Nokia Carrying Case CP-305
- Nokia Portable Stand DT-29
- Nokia Video-Out cable CA-75U

## Inbox Colors

Silver – Black, Red, Blue





# Nokia 5800 XpressMusic Data Sheet

## Technical Profile

**System:** 1) WCDMA 2100/900,  
GSM 850/900/1800/1900,  
HSDPA, WLAN  
2) GSM 850/900/1800/1900  
3) WCDMA 850/1900, HSDPA,  
WLAN, GSM 850/900/1800/1900

**User Interface:** S60 5th Edition  
**Dimensions:** 111 x 51.7 x 15.5 mm (L x W x T)  
**Volume:** 83 cc  
**Weight:** 109 g  
**Display:** 3.2 inch nHD (640 x 360 pixels)  
with up to 16 million colors  
**Battery:** Nokia Battery BL-5J,  
1320mAh Lion  
**Memory:** 81 MB internal memory, support  
for up to 16GB microSD  
memory card

## Camera

**Lens:** Carl Zeiss Tessar™  
**Image capture:** Up to 3.2 megapixels  
(2048 x 1536)  
**Video capture:** nHD (640 x 360) at up to 30 fps  
**Flash:** Dual-LED camera flash

## Operating Times

**Talk time:** Up to 9 hours (GSM),  
5 hours (WCDMA)  
**Standby time:** Up to 17 days (GSM),  
17 days (WCDMA)  
**Music playback:** Up to 35 hours  
**Video playback:** Up to 5 hours (Mpeg4)  
3 hours (nHD)

## Data Services & Connectivity

- EGPRS multislot class 32, max download 296 kbps;  
upload 177 kbps
- WLAN (IEEE 802.11 b/g)
- MicroUSB, 3.5 mm AV connector
- Bluetooth wireless technology 2.0 with A2DP stereo  
audio, AVRCP
- Hi-Speed USB 2.0

## Nokia Original Accessories

**Car:** Nokia Car Holder Pack CR-103  
**Headsets:** Nokia Bluetooth Stereo Headset BH-504  
Nokia Stereo Headset WH-600  
Nokia Stereo Headset WH-202  
**Audio:** Nokia Mini Speakers MD-8  
Nokia Mini Speakers MD-6  
Nokia Bluetooth Speakers MD-7W  
**Data:** Nokia 16 GB microSD card MU-44  
**Power:** Nokia Compact Travel Charger AC-5  
**Connectivity:** Nokia Video-Out Cable CA-75U  
Nokia Micro USB Cable CA-101