



# Nokia 6788 Data Sheet

## Planned Market Introduction

4th Quarter 2009

**Category**  
Connect

**The Nokia 6788, Nokia's first TD-SCDMA device on the market, offers users the familiar Nokia UI and user experience**

### Design

- A metallic body with a matt finish, combined with detailed design, gives the Nokia 6788 a sophisticated look and feel
- The Nokia 6788 highlights its Chinese design elements through a subtle blend of colours and patterns

### Stay connected

- Stay connected with friends and colleagues via emails and IM
- Easily synchronize your contacts and calendar via pc suite or phone switch application
- Get breaking news, your favorite music and the latest shows on the go via Internet radio and other exciting online multimedia applications
- Easy and fast connection to internet services via fast 3G data connectivity

### Instant sharing

- Share the moment with family and friends with video calls and a Carl Zeiss 5mega pixel camera
- Download, play or see multimedia attachments on a big screen the moment you receive them via fast 3G data connectivity

### Solution efficiency

- Use the handset as a modem with high-speed TD/HSDPA connectivity
- Wide range of S60 services/applications are available to help users connect to what matters to them most

### Notes

\*Maximum pixelation available: 2592x1944

## Technical Profile

**System:** TD-SCDMA (HSDPA)/GSM  
**User Interface:** S60 3rd Edition  
**Dimension:** 105.6 x 54.9 x 18.0 mm (L x W x H)  
 18.9 mm at camera area  
**Weight:** 158 g  
**Display:** 2.8 inch QVGA LCD, TFT display with up to 16 million colors (240 x 320 pixels)  
**Battery:** Nokia Battery BL-6F, 1200 mAh

## Media

**Memory:** 4 GB on-board memory, plus 8 GB expansion via microSD memory card slot  
**Video playback:** MPEG4 VGA @ 30 fps  
 H.263 VGA @ 30 fps  
 H.264/AVC VGA @ 30 fps  
 WMV CIF/QVGA @ 30 fps  
 Real Video QCIF @ 30 fps  
 (Video scaled to max QVGA on device)  
**Music playback:** MP3, AAC, eAAC+, WMA

## Main Camera

**Lens:** Carl Zeiss Tessar™  
**Image capture:** Up to 5 megapixel (2592 x 1944)  
**Video capture:** MPEG-4 VGA (640 x 480) at up to 30 fps  
**Flash:** Dual LED camera flash and video light

## Operating Times

**Talk time:** Up to 250 min (TD-SCDMA), 200 min (GSM), 150 min (video telephony)  
**Standby time:** Up to 210 hrs (TD-SCDMA), 200 hrs (GSM)  
**Video playback:** Up to 6 hrs (offline mode)  
**Music playback:** Up to 15 hrs (offline mode)

## Connectivity & Data Service

- Micro USB connector, Hi-Speed USB 2.0
- 3.5 mm stereo headset plug
- Bluetooth 2.0 EDR with A2DP stereo audio
- GPS receiver with support for assisted GPS (A-GPS)