

# Samsung GT-N7000 Galaxy Note

## Portability meets capability. Take note

- Enjoy immersive 1280 x 800 HD Super AMOLED viewing on 5.3" display
- Discover full-screen tasking with minimal scrolling and transition
- Versatile, sensitive and intuitive multi-input with S Pen and touch
- Capture and create images and notes easily whenever you want

Feel free to do whatever you like, wherever you are, with the Samsung Galaxy Note. Its large 5.3" HD Super AMOLED touchscreen offers a superior viewing experience. Thin and light design allows maximum portability, and full-screen utilisation is perfect for quick and effective tasking on the move. With a choice of touch or super-sensitive S Pen input, you can sketch, write, and capture or crop elements from any screen quickly and easily. The 1.4GHz dual core processor and HSPA+ internet speeds of up to 21Mbps make sure you've got the power you need, too. Choose the Samsung Galaxy Note and discover a new kind of smartphone experience with a world of freedom.

## Features

### The 1st HD Super AMOLED



HD quality (1280 x 800) Super AMOLED display gives you clear and crisp viewing experience anytime anywhere.

### S Planner: Intuitive scheduler



S Planner is a professional smart planner which makes you manage your complicated schedules very easily and intuitively as you do on your diary.

### S Memo: S Pen optimised advanced memo



With S Pen on the S Memo, you can record all types of ideas instantly and freely. You can even capture any type of idea such as photos, sounds, text, drawings and more through various input functions. And the handwriting digitization is available for the better contents management.

### Expressive personalisation of photos and videos & Rich Communication of ideas and emotions



Photos and videos can be easily personalised using the advanced S pen. The S pen makes it possible to scribble in personalised notes about precious moments such as family outings, a baby's first walk and more. Communication is no longer limited to just text. Drawings, ideas, emotions, and more can be added into text messages and emails.

### 2500mAh battery



Enjoy the powerful and creative GALAXY Note 24 / 7 with the strong 2500mAh battery.

### 5.3" large screen + Light & thin design



Now, you can see bigger view and do more things while on the go.

### Minimum screen scrolling & transition



By utilising the 5.3" immersive screen, you will get free viewing experience with the need of minimum scrolling and screen transition.

### The best multi-input experience on the go (Free flow of S Pen & Touch)



The GALAXY Note combines full touch experience and the most advanced pen input technology. The free flowing input experience overcomes the current input limitations. S Pen features pressure sensitivity to make writing and drawing very similar to using an analogue pen and is integrated into every single part of the GALAXY Note.

### Crop & Capture



Any screen can be captured and annotated with detailed commentary in your own handwriting. The GALAXY Note allows for screens to be captured in any shape or form using the precision, S pen.

### Advanced 8MP camera



Capture the moment in detail and share the vivid view instantly.

### HSPA+ 21Mbps and 1.4GHz dual core processor



Experience the unrivaled web & application powered by lightning fast network speed (HSPA+ up to 21Mbps) and 1.4GHz dual core processor.

# Specifications



## Platform

- 850 / 900 / 1900 / 2100
- 850 / 900 / 1800 / 1900
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- HSPA+ 21Mbps
- Android 2.3 (Gingerbread)
- EGSM900: Head: 0.256W/Kg, GSM1800: Head: 0.114W/Kg, WCDMA900: Head: 0.211W/Kg, WCDMA2100: Head: 0.181W/Kg, WLAN: Head: 0.116W/Kg

## Physical Specification

- 146.85 x 82.95 x 9.65mm
- 178g

## Camera

- 8 Megapixels
- x4 Digital Zoom

- LED Flash
- Auto Focus available
- Single shot, Smile shot, Beauty, Panorama, Share shot
- None, Negative, Greyscale, Sepia
- White Balance: Auto / Daylight / Cloudy / Incandescent / Fluorescent
- ISO: Auto / 100 / 200 / 400 / 800
- Auto Focus, Flash, Smile Detection, Blink Detection, Anti-Shake
- Image Format: JPEG

## Music&Sound

- Music Player: 3GP / AAC / AAC+ / AMR / AMR-NB / eAAC+ / H.263 / MP3 / MPEG4
- 32 Poly Rigtone
- OMA DRM v1.0
- 3D Sound Technology: Earphone only
- DNSe Music Library

## Messaging

- Messaging: SMS / MMS
- Predictive Text Input T9: MMS 1.2
- vCard/vCalendar available
- GTalk

## Personal Information Management

- Year / Month / Week / Day Calendar
- S Planner
- S Planner
- Alarm, World clock, Stopwatch, Timer, Desk clock
- Worldtime available

- Alarm available
- Calculator available
- Memo Book available
- Stop Watch available
- Countdown Timer available

## Further Information

- Mobile Tracker 1.0
- C-Type Touch Screen

## CPU

- ARM cortex A9
- Dual 1.4GHz

## Display

- 5.29" WXGA HD sAMOLED
- 800 x 1280
- 5.29"
- 16 Million Internal Color Depth

## Video

- 1920 x 1080
- 30 fps Frame Rate
- 3GPP / H.263 / H.264 / MPEG4 / WMV
- CIF / QCIF / QVGA, VGA, HD, Full HD (Recording)
- Video Editor available
- Video Messaging: H.263 + AMR NB
- Video Streaming available
- AMR-NB, H.263, MPEG4
- Input Device: Touch / 3-Key, S Pen

## Fun&Entertainment

- 5 Images, 6 Live wallpapers
- FM Radio available
- FM Radio Recoding available
- FM Radio RDS available

## Connectivity

- BT 3.0 + HS
- 2.0 High Speed USB
- HTML5
- USB Mass Storage
- Android Browser
- SyncML (DS) OMA DATA SYNC
- SyncML (DM) 1.2, FOTA
- WiFi a/g/b/n, 2.4GHz/5GHz
- AGPS Supported
- MHL
- Optional
- GAP, SSP, SDAP, HSP, HFP1.5, A2DP, SPP, SAP, OPP, PBAP, MAP, AVRCP 1.3, HID
- Kies, Kies Air

## Call Function

- Caller ID available
- Total (Dialled +Missed+Received) 500
- Multiparty available
- Speakerphone available
- Video Recongnition available

## Design

- Full Touch

## Battery

- 2500mAh Battery Capacity
- Up to 1570Min (2G), Up to 810Min (3G)
- Up to 960Hr (2G), Up to 820Hr (3G)

## Camera(2ed)

- 2 Megapixels
- Video Telephony

## Business&Office

- Document Viewer available
- Mobile Printing (USB/WiFi)
- Offline Mode: Flight Mode

## Memory

- 16/32 GB Internal Storage
- Up to User Memory
- Up to User Memory
- Up to 32 GB MicroSD
- 16/32GB

## OMA

- SyncMLDSv1.2, SyncMLDMv1.2
- OMA DM