

# SCP-3100 Specifications

## Operating Modes

Digital Band/Tri-Mode Digital: 1.9 GHz, 800 MHz; Analog: 800 MHz

## Battery Performance

Standard Battery (included) Sanyo 1000 mAh Lithium Ion Battery  
 Extended Battery (optional) Sanyo 1650 mAh Lithium Ion Battery  
 Digital Talk Time Standard Battery: 3.6 Hours  
 Extended Battery: 5.6 Hours  
 Est. Battery Charge Time(w/ phone off) Standard Battery: 3.5 Hours  
 Extended Battery: 5.5 Hours

## Displays

LCD Display (Internal) 1.8" STN LCD; 65,536 colors; 128 (W) x 160 (H) pixels  
 Sub LCD Display (External) STN; 96 (W) x 32 (H) pixels

## Camera

Resolution Selections High=VGA (640x480), Medium=QVGA (320x240), Low=QQVGA (160x120)  
 Quality Fine, Normal, Economy  
 Digital Zoom In "Medium" (QVGA) resolution setting: 1-8 steps  
 In "Low" (QQVGA) resolution setting: 1-20 steps  
 Self Timer 10 sec., 5 sec.  
 Fun Frames 4 (QVGA & QQVGA modes)  
 Color Tones Normal/Orange/Blue/Green/Purple/Sepia/Black & White/Aqua Blue  
 Image Control Brightness (9 steps)  
 White Balance Auto, Sunny, Cloudy, Tungsten, Fluorescent, Manual (9 steps)  
 Shutter Sounds Default/Say Cheez/Off  
 Photo Storage "In Camera" folder: 19 pictures (Normal) at 480W x 640H resolution  
 Picture Assignment Captured pictures can be assigned as screen saver or Caller ID  
 Upload/Send/Online Access Captured pictures can be uploaded/sent to another compatible phone, to an email address or to Sprint.com for access at a later time via the phone or a PC

## Other Features

Sprint PCS Ready Link Capable Yes  
 Sprint PCS Vision Capable Yes  
 Speakerphone SANYO Speakerphone (24mm diameter)  
 Voice-Activated Dialing Up to 30 entries  
 Phone Book 300 Name entries with 500 Total Phone Numbers, 300 Email and 300 Web Addresses  
 Ready Link Phone Book Company: 200 Entries (200 Max Groups with 5 per Group)  
 Personal: 200 Entries (33 Max Groups with 5 per Group)  
 Caller ID Capability Yes (Picture/Number/Ringer)  
 Wireless Internet WAP 2.0 Browser  
 Downloads Games, JAVA applications, Graphics/Pictures, Animations, Ringers  
 Download File Types JAVA applications: J2ME, MIDlet  
 Images: PNG, JPEG, BMP, WBMP  
 Audio: MIDI, 13KQCELP, CMX ringer (3.1)  
 Total Wireless Downloadable Memory 1.0MB  
 Voice Memo Recording time: 18 sec. each/72 sec. total  
 Max # of recordings: 12  
 Call Screening Yes (Pre-recorded, custom 12 sec. announcement)  
 Call History (Voice Calls) 20 outgoing calls, 20 incoming calls, 20 missed calls  
 Call History (Ready Link) 10 outgoing calls, 10 incoming calls, 10 missed calls  
 Ringer Melodies 32-chord Polyphonic (CMX3.1)  
 Messaging 2-way SMS, E-mail, Instant Messaging  
 Calendar Yes  
 Alarm Clock Yes  
 Calculator Yes  
 Stop Watch Yes  
 Vibrating Alert Yes  
 T9 Text Input Yes  
 TTY Capable Yes  
 Hearing Aid Compatibility M3 Rating

## Dimensions & Weight

Unit Dimensions (H x W x D) 3.31" x 1.83" x 1.01"  
 Unit Weight 3.5 oz

## Included Accessories

Travel Charger, Standard Battery (1000 mAh)

## Optional Accessories

Extended Battery (1650 mAh), Vehicle Power Adapter, USB Cable

## SCP-3100 Color Choices



# Life is Colorful. Capture it.

Capture and share life's most colorful moments with the **SANYO SCP-3100** picture phone, available in four vibrant colors designed to coordinate with your unique sense of style.



Changing your wireless world.

SANYO WIRELESS COMMUNICATIONS  
 21605 Plummer St. Chatsworth, CA 91311 Phone: (818) 998-7322  
[www.sanyowireless.com](http://www.sanyowireless.com)

[www.sanyowireless.com](http://www.sanyowireless.com)  
 Changing your wireless world.





# SCP-3100

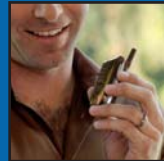
## Camera with Digital Zoom

The SCP-3100 comes equipped with a VGA-resolution camera that has a digital zoom, brightness controls, self-timer, and color tone/picture effects. Pictures can be assigned to contacts for picture Caller ID, used as screen savers, or can be sent to other compatible phones and email addresses via Sprint PCS® Picture Mail.



## Walkie-Talkie-Style Communication

With Sprint PCS Ready Link®, the SCP-3100 provides quick, two-way walkie-talkie-style communication anywhere on the nationwide Sprint PCS network.



## SANYO Speakerphone

The 24mm, high-quality SANYO speakerphone enables hands-free conversations. A dedicated one-touch speakerphone button provides quick and easy operation.

## User-Friendly Features



### Internal Color Display

Vibrant 65K-color LCD display

### Illuminated Keypad

Easy to read in low light

### Voice-Activated Dialing

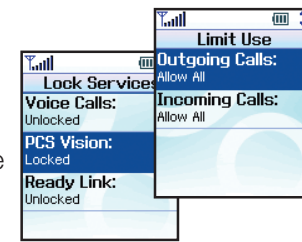
Program up to 30 voice-activated contact entries

### External Sub Display

Large external LCD shows Caller ID, clock time, and battery display

## Parental / Business Control Settings

Using the "Limit Use" feature in the Security menu, parents or business managers can restrict calls to only the numbers set up in the Phone Book, restricting Incoming Calls, Outgoing Calls or both. Usage of Voice Calls, Ready Link and/or Sprint PCS Vision® (web and downloads) can also be locked or unlocked.



## Phone as Modem Feature

Using an optional USB cable, Sprint PCS Connection Manager software (available for download from Sprint.com), and the required Sprint PCS Vision® service plan, the SCP-3100 can be used as a modem for your laptop computer, allowing you to check email or browse the Internet from anywhere within Sprint coverage areas.



## Personal Information Manager

- Contacts
  - Store up to 300 names (500 total phone numbers, 300 email addresses, 300 URLs)
- Event Calendar
- To Do List
- Alarm Clock & World Clock
- Stop Watch
- Voice Memo Recorder



Blue Energy

Always Pink

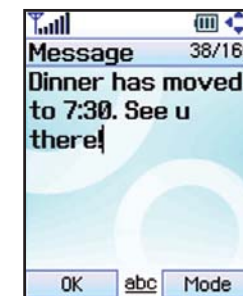
New color! Espresso

Pure Silver



## Games, Ringers, Messaging, & More!

The SCP-3100 supports Sprint PCS Vision® services, providing a wide selection of optional features.



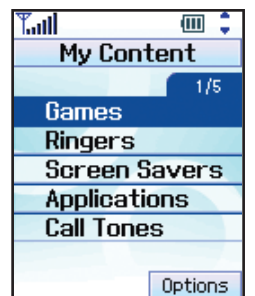
2-way SMS, E-mail, IM, Voicemail



Web Browsing



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Downloadable Ringers (32-chord polyphonic & animated CMX ringers)