## Q1 Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processor</td>
<td>Intel® Celeron™ M ULV (900MHz), Intel® Pentium® M ULV (1.1 / 1.2 GHz)</td>
</tr>
<tr>
<td>Chipset &amp; Graphics</td>
<td>915 GMS Internal GFX</td>
</tr>
<tr>
<td>Memory</td>
<td>1 SODIMM Socket, DDRII 400, 512MB</td>
</tr>
<tr>
<td>PCB</td>
<td>10L Build up PCB</td>
</tr>
<tr>
<td>LCD</td>
<td>7&quot; WVGA (800 x 480)</td>
</tr>
<tr>
<td>Audio</td>
<td>H/P out, Array Mic, Stereo Speaker (2 W x 2)</td>
</tr>
<tr>
<td>Storage</td>
<td>8mm, 1.8&quot; SFF HDD 20/30/40/50/60/80 GB</td>
</tr>
<tr>
<td>Communications</td>
<td>10/100 Ethernet, mini card WLAN (802.11 b/g, a/b/g), Bluetooth</td>
</tr>
<tr>
<td>Multimedia</td>
<td>Multimedia Instant On (AVS Now), DMB (KOR)</td>
</tr>
<tr>
<td>I/O Port</td>
<td>H/P out, DC-in, CF Card slot (Type 2), FLU, USB x 2, VGA,</td>
</tr>
<tr>
<td>User Interface</td>
<td>Button : 8 Way Stick, 4 User Key 3 button (Auto Scale / Select / Menu), Hold : Volume Up/Down, Power/MID, CAD</td>
</tr>
<tr>
<td>Battery</td>
<td>Standard Battery : 20/30/40/50/60 GB Battery Mark,</td>
</tr>
<tr>
<td>Dimension</td>
<td>227.5 x 139.5 x 24.5~26.5 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>779g (w/o ODD)</td>
</tr>
</tbody>
</table>

## Q1 Port Layout

- Dual Mode Power Switch (Power On/Off, AVS Now)
- 8 Way Joystick
- Auto Scale
- User define Switch
- Volume Up/Down
- Hold Switch
- Hand Strip Hole
- CF Card Slot (Type B)
- Cable LAN
- DMB Antenna
- 3W Stereo Speaker
- User define Button
- Enter
- Menu
- Audio Jack
- Volume Up/Down
- Power Switch

## Q1 Accessory

- Keyboard
- Organizer Bag
- ODD
- Car cradle
- Power Bank 8 Cell

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**International Warranty:** 1 year warranty for the following areas.
- (US, Japan, Canada, China, Hong Kong, Europe, New Zealand, and Australia.)

**Design and Specifications are subject to change without notice.**

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*February 2006*
imagine digital freedom

Slim, sleek and shining through with features, the Samsung Q1 is designed to match all these demands for high performance mobile computing and the desire for digital convergence. Featuring fully functional PC power, instant multimedia, car navigation and the latest wireless internet technologies, all displayed on a stunning 7" touch screen. And at just 779g you can take everywhere and do everything. With the Samsung Q1 it’s not that hard to imagine.

Always Being Connected

enjoy easy internet access whenever & wherever!

Wireless internet (Mini Card WLAN 802.11 b/g, a/b/g)
Wired internet (10/100 Ethernet)

Bluetooth 2.0
- Bluetooth 2.0 + EDR (Enhanced Data Rate)
- 83% Faster Data, Transmission Speed, Compared to BT v1.x

Digital Experience

all digital devices now converged

PDA + fast internet access and easy attachment opening
MP3 / PMP : supports all formats with no need for additional codec
DMB TV : on the stunning 7" Wide screen Display
GPS : navigation system and detailed map included
Tablet PC : WinXP Tablet OS and Intel CPU installed
External HDD : up to 80G portable memory

AV Entertainment
- Multimedia Instant On (1 sec.)
- AVS Premium v3.7 (EDS & EDI)

Audio CD, mp3, mp2, wma, midi, aiff, au, and: wav, Ogg, ape, Ipcm1, Ipcm2, Ipcm3, Ipcm4, cda

Photo : jpeg, bmp

compact and powerful functionality

Compact Design
- 779g weight, 24.5mm thickness

Experience PC Functionality
- Intel® Celeron® M ULV
- Windows® XP Tablet edition
- HDD 40GB, Memory 512MB
- Standard 3Cell Battery (3.5 Hrs)

Graphics
- Intel® GMA 900

Ultra Mobile PC Software (Shell & Dial Keyboard)
- Offers quick access for most frequently used software
- Provides 2 types of mobile keyboard input methods
  (Normal keyboard and dial pad)

Compatible for all your needs

Best Companion

create a personal statement with Q1

Ultra Mobile

Shell

Dial Keyboard

PDA

External HDD

MP3 / PMP

DMB TV

Navigation

PDA

Digital Experience

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