

## Samsung accusata di aver copiato l'iPhone: ecco l'ultima prova di Apple



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**LINK (<https://www.nexthardware.com/news/pocketpc-smartphone/4833/samsung-accusata-di-aver-copiato-liphone-ecco-lultima-prova-di-apple.htm>)**

In un documento interno di 132 pagine Samsung comparava iPhone e Galaxy S feature per feature.

Due giorni fa Apple ha presentato in tribunale quello che sembra essere un vero e proprio un asso nella manica nel [processo \(/tags/apple-vs-samsung/\)](#) contro Samsung: un documento interno dell'azienda coreana, datato 2010, dove vengono sviscerate le caratteristiche dell'iPhone effettuando una comparativa con quelle offerte dal Galaxy S.

Il documento prende in considerazione 126 caratteristiche dell'interfaccia e delle applicazioni di sistema dell'iPhone dedicando una pagina per ognuna di esse con la comparativa tra i due dispositivi.

**Graphical UI of the menu icons are monotonous,**

- **i-Phone** : It maximizes a 3 dimensional effect utilizing light and the curve of icon frames is smooth
- **S1** : There is no feeling of receiving light, and deficient feeling of softness in the curvature of icon corners.

i-Phone	GT-i9000
 <p>Light used for three dimensionality; gives a luxurious feel.</p> <p>Curves are fluid to give a soft and comfortable feel.</p>	 <p>Menu icons lacking in three dimensional effect using light.</p> <p>Icon edge curvature not fluid.</p> <p>Strong impression that iPhone's icon concept was copied.</p>
<p><b>Directions for Improvement</b></p> <p>Insert effects of light for a softer, more luxurious icon implementation.                  Make the edge curve more smooth to erase the hard feel.                  Remove a feeling that iPhone's menu icons are copied by differentiating design.</p>	

Nella parte bassa di ogni pagina si riportano delle "Directions for improvement", ovvero note su come rendere più competitivo l'i9000: non solo molte di queste note suggeriscono di prendere spunto dalla soluzione adottata da Apple, ma addirittura, nell'ultima pagina del documento, si suggerisce di rimuovere la sensazione che le icone del menu siano copiate dall'iPhone differenziandone il design.

Alcune pagine del documento

<p><b>1. Overall Comments</b></p> <p>A total of 108 issues were found, and 87 new issues were found in S1 (21.4%) and there were 99 issues that existed with S1 users.</p> <p>Basic Function takes up the largest percentage of the issues with 21.4%, followed by Visual Interaction Effect (17.6%), Browsing and Messaging (16.7%, respectively).</p> <table border="1"> <thead> <tr> <th>Issue</th> <th>i-Phone</th> <th>S1</th> </tr> </thead> <tbody> <tr> <td>1.1.1</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.2</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.3</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.4</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.5</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.6</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.7</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.8</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.9</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.10</td> <td>...</td> <td>...</td> </tr> <tr> <td>1.1.11</td> <td>...</td> 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Basic Function _ Call</b></p> <p>Use poor utilization of space in the Dial screen.</p> <p>iPhone: Number keypad touch area and number keys are large so they are easy to press online.</p> <p>S1: Number list and the keypad area are small compared to the LCD size.</p>  <p>Directions for Improvement: Make a change for the size of the touch area of the keypad and the keypad keys on the screen to make the dial screen.</p>	<p><b>12. Browsing _ Web Browser</b></p> <p>Number of browsers is not displayed.</p> <p>iPhone: Displays the number of browsers other than multiple browsers and open.</p> <p>S1: No clear space and no many browsers are open.</p>  <p>Directions for Improvement: Make it display the number of open web pages.</p>
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<p><b>63. Connectivity _ PC Program</b></p> <p>Does not show device usage information in detail by content.</p> <p>iPhone: Device usage information by type is always displayed at the bottom right corner of the screen.</p> <p>S1: Only the amount used is displayed out of the total capacity.</p>  <p>Directions for Improvement: The device's capacity information should be categorized by content and shown in real time.</p>	<p><b>117. Visual Interaction Effect _ Icon</b></p> <p>Poor color arrangement of rectangular frames on the home screen that form the backgrounds for icons.</p> <p>iPhone: Icons on home screen have high intelligibility because a background is used only when necessary.</p> <p>S1: Many instances where icons have similar background colors even though they do not have similar functions.</p>  <p>Directions for Improvement: Either change the color of bordering rectangular frames according to a consistent pattern for a uniform look, or remove the rectangular frames and use the icons only for a clean and uniform feel.</p>																																																																																																																																																																																																																																																																																																																

Le 126 "vulnerabilità " dell'i9000 contro l'iPhone sono state organizzate in 6 categorie che vanno dalle funzioni base a quelle di messaging, dalla connettività al multimedia.

Nelle immagini vi riportiamo alcune delle pagine del report che è stato cortesemente tradotto da Apple

appositamente per la Corte dal coreano all'inglese: il documento completo lo trovate incluso in basso.

Leggendo le pagine del documento, sembra piuttosto evidente come Samsung abbia preso spunto dall'iPhone per migliorare il suo Galaxy S.

A questo punto, nonostante solo alcune delle caratteristiche siano coperte da brevetto, è presumibile che questa, insieme alle altre prove, daranno molto filo da torcere al produttore coreano.