

Home > Technology > Consumer & Gadgets > October 10, 2006

# Samsung Starts Selling World's First 10 Megapixel Camera Phone

October 10, 2006



Samsung's SCH-B600

Samsung Electronics on Tuesday started selling the world's first 10 megapixel mobile phone (model: SCH-B600) in South Korean market.



Samsung's 10 megapixel camera phone is 6mm thinner and 10g lighter than the 7 megapixel camera phone (SCH-V770) and sets itself apart from its previous megapixel camera phones by combining mobile TV capability in Satellite standard.

The B600 offers the same level of picture-taking sophistication that a 10 megapixel digital camera offers. The camera function includes 3x optical zoom and 5x digital zoom.

It also has auto focus and a flash unit that performs optimally for 10 megapixel photographs.

Also, the B600 comes fitted with a LED autofocus feature which assists users to capture clear, crisp photos even in dark settings. Located next to the lens, the LED autofocus automatically determines the distance and utilizes the appropriate focus setting for optimal photo shooting.

The B600 also supports white balance, manual focus, continuous picture-taking, and interval picture-taking functions.

It also supports Bluetooth which enables users to send pictures wirelessly to

https://phys.org/news/2006-10-samsung-world-megapixel-camera.html[7/12/2018 4:20:16 PM]



SHOES.COM

Featured Last comments Popular



Scientists discover the world's oldest colors Jul 09, 2018 1



Higgs boson observed decaying to b quarks Jul 10, 2018 5



Study finds that mastering prerequisites —not taking calculus in high school— better predicts success in college Jul 10, 2018 6



Could gravitational waves reveal how fast our universe is expanding? Jul 11, 2018 31

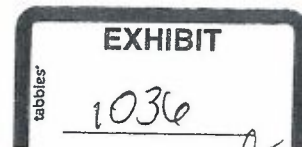


Cross species transfer of genes has driven evolution Jul 09, 2018 4

more »

Phys.org on Facebook

You and 1.4M others like this. 1.4M people like this. Be the first of your friends.



TWITTER - EXHIBIT 1036  
TWITTER v. YOUTOO  
IPR2017-01133

other mobile phones, printers or to Bluetooth headsets.

The high color Reproduction TFT-LCD produces the highest possible display for its size. The photo-fine chromic LCD can reproduce 16 million colors, virtually any color found in nature, earning it the True Color appellation. Moving pictures can be recorded in QVGA resolution at 15-30 frames per second.

Users can watch live TV in crisp picture through Satellite DMB function.

It also supports external memory (MMCmicro) in addition to its internal memory. The mobile phone supports a TV-out function where users can connect their phones to view still or motion pictures.

The B600 comes with a design reminiscent of a real digital camera. The front is designed as a bar-type mobile phone, while the back side is used as the digital camera.

Other advanced functions in the B600 include an MP3 player, business card reader, and 128 polyphonic sounds.

The price of B600 is around 900,000 won (about \$ 900) in Korea.

Source: Samsung

Email newsletter

email

Subscribe

Explore further: Samsung Announces AMOLED 12M Camera Phone

0 shares

feedback to editors

Powered by Google



No More Gutter Cleaners



What's The Microsoft Windows XP Service Pack 3 All About



Dressage Today Online



Apple fined millions for Australia false iPhone claims

leafliiter.com

phys.org

Dressage Today Online

phys.org

Related Stories



Samsung Announces AMOLED 12M Camera Phone

September 30, 2009

(PhysOrg.com) -- Samsung Electronics today announced the launch of the 'Samsung AMOLED 12M' (Model Name: SCH-W880), the world's first 12-megapixel camera phone with a 3-times optical zoom lens. The phone will be available



Google parent 'graduates' moonshot projects Loon, Wing

July 11, 2018

Google parent Alphabet announced Tuesday it was raising the profile of two "moonshot" projects—one for drone delivery and the other for global internet connectivity with balloons.



Compact and flexible supercapacitor developed using simple spray coating method

July 9, 2018

A lightweight, compact and efficient supercapacitor printed on a flexible plastic sheet has been developed by researchers at the Indian Institute of Science (IISc).



### Fitness app revealed data on military, intelligence personnel

July 9, 2018

#### User comments

Commenting is closed for this article.

#### We recommend

[ERBITUX® \(cetuximab\) Official HCP Website. View Safety and Prescribing Info Including Boxed Warning.](#)

[Physician Website For ERBITUX® \(cetuximab\). View Boxed Warning, Safety & Prescribing Info.](#)

[Clinical Data For A New Treatment For Advanced Kidney Cancer](#)

[ERBITUX® \(cetuximab\) Official HCP Website. View Safety and Prescribing Info Including Boxed Warning.](#)

[Talking to Your Doctor About Atopic Dermatitis](#)

[ERBITUX® \(cetuximab\) Physician Website. View Safety & Prescribing Info Including Boxed Warning.](#)



[Top](#)

[Help](#)

[Science X Account](#)

[Feature Stories](#)

[Android app](#)

[Connect](#)

[Home](#)

[FAQ](#)

[Sponsored Account](#)

[Latest news](#)

[iOS app](#)

[Search](#)

[About](#)

[Newsletter](#)

[Week's top](#)

[Amazon Kindle](#)

[Mobile version](#)

[Contact](#)

[RSS feeds](#)

[Archive](#)