DELL The power to do more

INFORMATION | GADGETS | TECHNOLOGY

BYTES

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Bitdefender® WORLD'S NO.1 ANTI VIRUS TECHNOLOGY
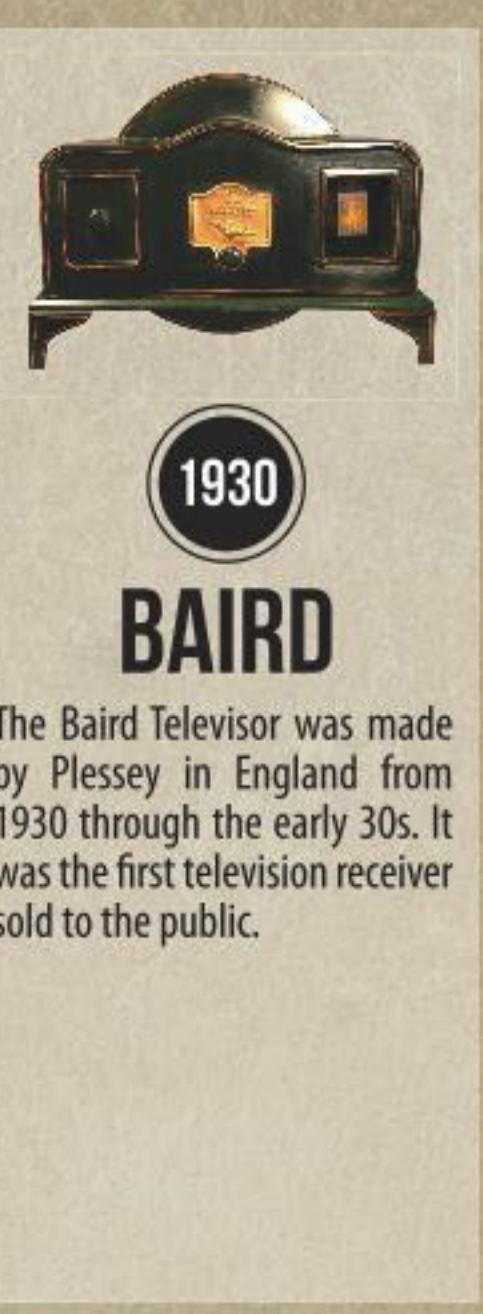
Samsung **UHD TV** Curved
Ultra High Definition 4K

presents

THE EVOLUTION OF TELEVISION

1928 OCTAGON
General Electric made the Octagon in 1928 as part of their experimental TV program in Schenectady, New York. The first TV drama, the Queen's Messenger, was produced in September of that year by GE.

1930 BAIRD
The Baird Televisor was made by Plessey in England from 1930 through the early 30s. It was the first television receiver sold to the public.

1936 EMYVISOR & COSSOR
In the year 1936 two T.V was invented the first was the Emyvisor which picture in black & white. the next TV was the Cossor which not only show picture in black and white but also in color.

1938 MARCONI
Here's a 1938 Marconi 707 Television & All Wave Radio Receiver. Measuring 26" x 19" x 19" and weighing more than 100 pounds, the set was actually considered in its day, and though its 7 inch screen would be regarded as miniscule by contemporary standards, in 1938 it was not insubstantial.
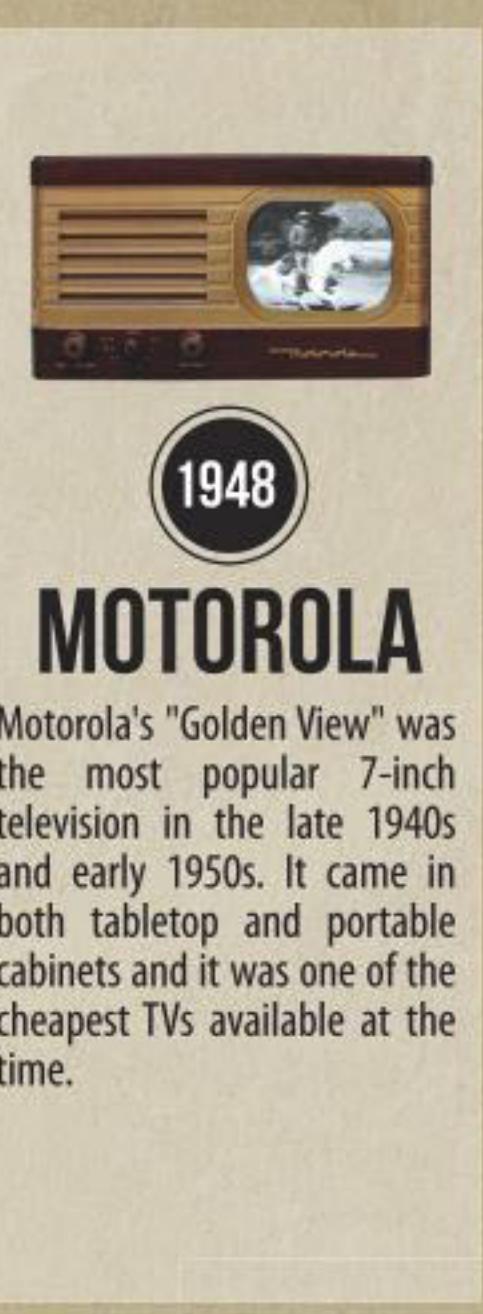
1939 RCA
RCA introduced television to the American public at the 1939 World's Fair. Before the fair, they published a brochure for their dealers to explain television.

1946 RCA
The RCA 630TS television became an immediate hit when it was introduced in 1946, right after World War II.

1948 MOTOROLA
Motorola's "Golden View" was the most popular 7-inch television in the late 1940s and early 1950s. It came in both tabletop and portable cabinets and it was one of the cheapest TVs available at the time.
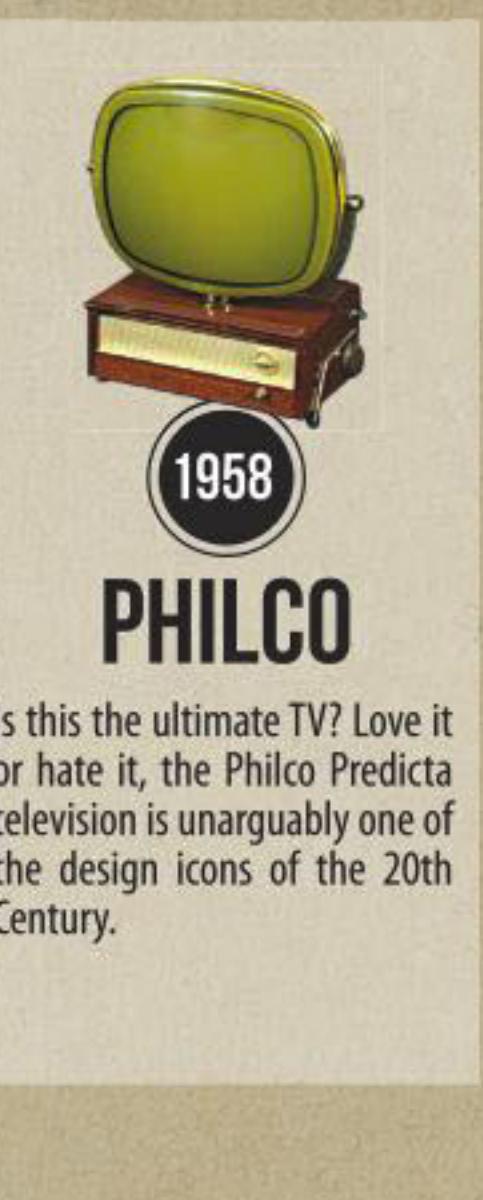
1949 RAYTHEON
The Raytheon M-1101 is an American TV set manufactured in Raytheon's Belmont Radio plant in Chicago on October 1949, the CRT face was more or less masked to give a rectangular appearance), this style of TV is known as "porthole", like the "windows" on a ship.

1953 SHARP
Sharp started producing as the first Japanese television in mass production. The 14-inch TV was the standard in the first Japanese households for years. With its wooden frame, it precisely met the design aesthetic taste of the fifties.
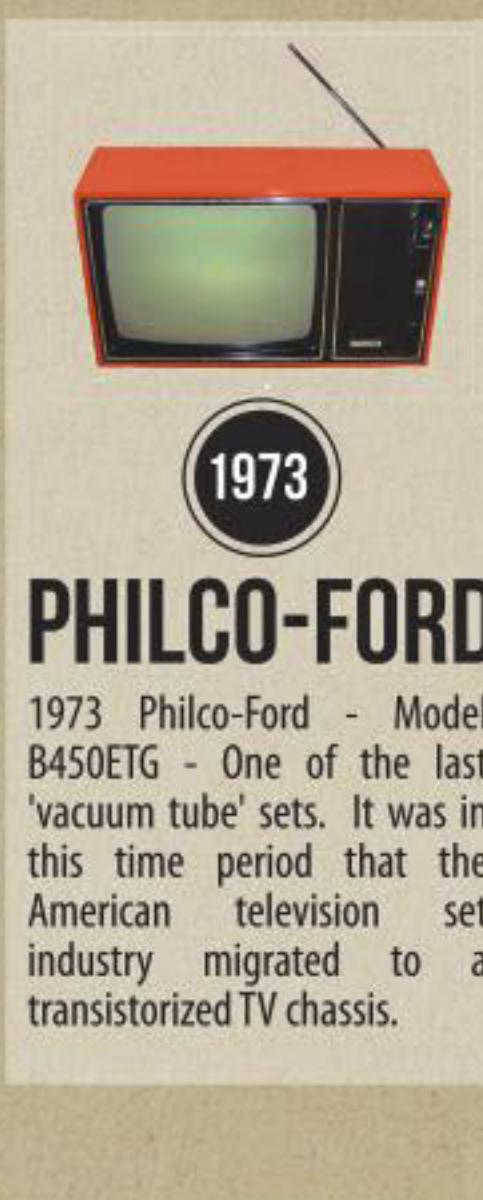
1958 PHILCO
Is this the ultimate TV? Love it or hate it, the Philco Predicta television is unarguably one of the design icons of the 20th Century.
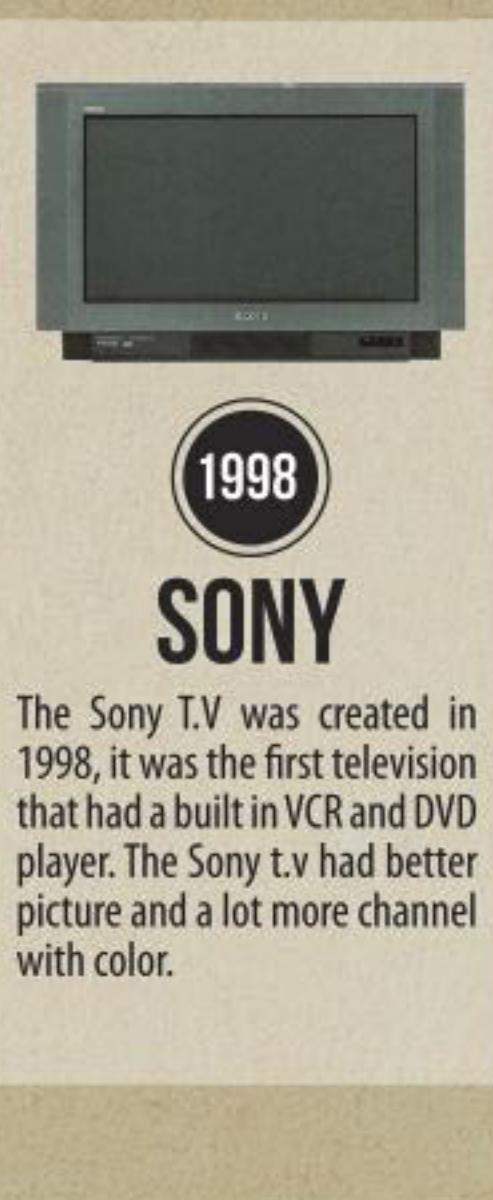
1962 MEIDENSHA
Meidensha TV's were really contemporary in style and design. The wooden frame and high voltage tubes were considered as a great combo back then.

1973 PHILCO-FORD
1973 Philco-Ford - Model B450ETG - One of the last 'vacuum tube' sets. It was in this time period that the American television set industry migrated to a transistorized TV chassis.
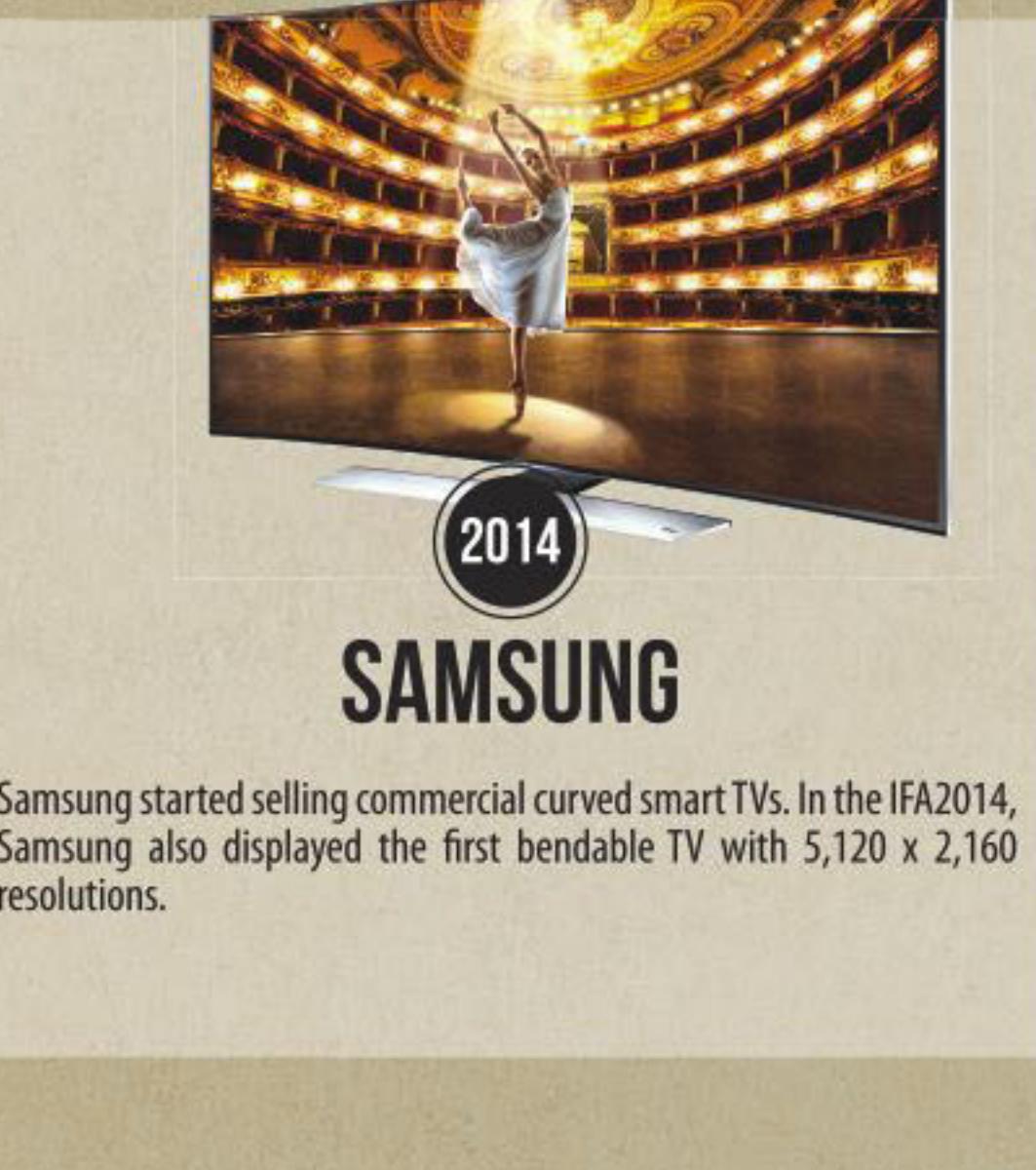
1998 SONY
The Sony T.V was created in 1998, it was the first television that had a built in VCR and DVD player. The Sony t.v had better picture and a lot more channel with color.

2007 SAMSUNG
Samsung emerged as one of the largest flat panel TV producer worldwide. Samsung also introduced a ten-millimeter thick only, 40-inch LCD television panel for the first time too.

2014 SAMSUNG
Samsung started selling commercial curved smart TVs. In the IFA2014, Samsung also displayed the first bendable TV with 5,120 x 2,160 resolutions.

2024
The evolution of television is still ongoing. Hopefully, by the year 2024, televisions will be so advanced that we can see our favourite shows in 3D holographs!

KASPERSKY SECURITY UPDATE

How to Stay Safe When Connecting to Public Wi-Fi

It's so convenient when you can use free Wi-Fi in a café, in a park, or in the airport. But is it entirely safe? Let's explore what risks you can encounter and how to safely use public Wi-Fi.

Usually, Wi-Fi networks in public places are under protected. They often use too simple of an encryption protocol or even do not provide any encryption. In such cases, your confidential information (for example, passwords, credit card numbers, or instant messages) can be intercepted by hackers. In addition, hackers can mess with the content you download, e.g. display an altered webpage to you or serve an infected application instead of a legitimate one.

Every time you connect to Wi-Fi networks, Kaspersky Internet Security scans them for vulnerabilities.

If a Wi-Fi network is unsafe, the application will display a notification that you are connecting to a network which is not protected enough.

You can enable or disable notifications on Wi-Fi vulnerability detection. To do this, open Kaspersky Internet Security settings and go to Protection Center -> Firewall. In the Firewall view, select or clear the checkboxes:

● Notify of vulnerabilities when connecting to Wi-Fi network. With this option enabled, Kaspersky Internet Security will display a notification if vulnerability in the home or public network is detected.

● Block and warn about insecure transmission of passwords over the Internet. With this option enabled, Kaspersky Internet Security will block an attempt to send a password within a none secure public or home Wi-Fi network.

KASPERSKY lab **THINK SECURITY**

TECH HAPPENING

Government launches Service Portal and Forms Portal

In an effort to centralize all the information regarding Bangladesh government, such names, addresses and contact method of all the ministries and departments, Bangladesh government has launched two brand new websites: services.portal.gov.bd and forms.gov.bd in a press conference yesterday. The press conference was held today at the Bangabondhu National Conference Center. Ms Shirin Sharmin Chowdhury, the currently presiding honorable speaker of the national parliament, who was present as the member of the parliaments guest of honor inaugurated the websites. United Nations Development Project (UNDP) and Bangladesh governments Access to Information (A2i) bureau jointly organized the press conference.

JUST IN

6 months, 0%EMI for 6 Fujitsu Lifebook

Computer Source is offering six equal monthly installment (EMI) offers at 0% interest rate to buy Japanese Fujitsu Lifebook. This offer is valid up to 15th October 2014 for six updated models. Those are Fujitsu AH544, Fujitsu AH544V, FUJITSU UH554, FUJITSU UH574 and FUJITSU E734. By using SCB, City Bank-Amex, BRAC Bank and EBL credit cards anyone can buy these Fujitsu Lifebook from CSL retail outlet throughout the country.

*06 EMI at 0% interest

Maple Glory M4 hits the market!

The Glory M4 comes with decent specifications. It sports a 5.5 inch Plane Switching (IPS) Display, Quad Core processor of 1.3 GHz, 1GB RAM, 4GB Internal Memory and runs on the Android 4.4 Kitkat Operating System. It has an 8MP rear camera and a 5MP front camera for selfie lovers. The high profile sensors and OTG (On-The-Go) act as attractive features of the Glory M4. The phone is compatible with third Generation (3G), Enhanced Data rates for GSM Evolution (EDGE), Global Pocket Radio Service (GPRS), Web Access Protocol (WAP), Wireless Transmission, High Speed Uplink Packet Access (HSUPA), and High-Speed Packet Access (HSPA) network. The phone weighs about 166g.

Price: Tk.11,950/-

ASUS Unveils TF103CG New Tablet PC in Bangladesh

ASUS TF103CG is mobile entertainment tablet PC that runs on Intel® Atom™ Z2560 Dual-Core processor. It sports a 10.1-inch IPS display with HD (1280 x 800 pixel) resolution and 170 degree wide viewing angle. The tablet, which runs on Android 4.4 KitKat OS, also offers dual-band 802.11 a/b/g/n Wi-Fi, 3G micro-SIM supported, apart from integrated GPS and Glonass receivers.The TF103C comes with rear camera and front-facing camera & 1 GB RAM. It delivers up to 9.5 hours of battery life.

Price: Tk. 26,500/-