## **DTV Fast Facts**



## Check out these interesting facts about the digital television transition and the broadcast television industry.

The national DTV transition deadline is 11:59 p.m. (local time) on February 17, 2009. Stations can go all-digital early, but no later than this date.

93 percent, or 1,631 out of 1,759 full-power TV stations are broadcasting in digital today.

19.6 million households receive over-the-air signals exclusively in their homes.

14.9 million households have secondary over-the-air TV sets in their bedrooms or kitchens.

70 million TV sets in 34.5 million households are at risk of losing their signals.

The average adult watches nearly 4 hours (236.6 minutes) of TV per day.

## **How DTV benefits consumers:**

Crystal clear pictures and sound, more programming choices and services than ever before — all for free!

Viewers who have HD sets can receive free HDTV programming for free over the air with an antenna.

Percentage of broadcast-only minority households:

27.5 percent African-American

31.8 percent Hispanic

41.5 percent Spanish-speaking (Source: Knowledge Networks/SRI)

How to switch options:

- 1. Purchase a DTV converter box
- 2. Purchase a TV set with built-in digital tuner, or
- 3. Subscribe to cable, satellite or other pay TV service

Converter box coupons have no name. Certified retailers can accept any coupon that's valid and has not expired regardless of who ordered it.

Low-power and "translator" stations aren't required to switch to DTV. Viewers of these stations will need to purchase an analog pass-through converter box or antenna splitter.

If your pay TV goes out but the power stays on, you still won't be able to get any TV broadcasts. Having a DTV converter box and antenna as backup will allow you to watch free TV until your pay service is restored.

There are two TV frequency bands:

Very High Frequency (VHF) VHF includes channels 2-13
Ultra High Frequency (UHF) UHF includes channels 14-51

While most DTV stations use UHF channels, some are VHF. If any stations in your area broadcast on VHF, then you will need a combination VHF/UHF antenna.

Besides choosing the right type of antenna, adjusting its position and direction will ensure the best DTV reception.

Rescanning a converter box or TV set for channels is necessary when installing equipment for the first time, after repositioning antennas, and once again after February 17, 2009.

In 2008: 112.8 million TV households or 98.2 percent of all U.S. households have a TV. (Source: TVB)

In 1950: 3.88 million TV households or 9 percent of all U.S. households had a TV. (Source: TVB)

Since 2003, broadcast TV has dominated the top 100 most-watched programs nationally. (Source: TVB)

**Important Web sites:** DTVAnswers.com, dtv2009.gov, AntennaWeb.org, LPTVAnswers.com

**Important phone numbers:** 888-CALL FCC and 888-DTV-2209