## Got Bluetooth?

Bluetooth has become a part of everyday life. Did you know the Bluetooth standard for short-range wireless communication was developed by Ericsson researchers in 1994 working in Sweden? Since Bluetooth was designed to unify standards, the Bluetooth Special Interest Group (SIG) named it after King Harald "Bluetooth" Gormsson, who united three Danish tribes into one Danish kingdom. Why was the king called Bluetooth? He liked blueberries so much he had blue teeth.

5 million

new Bluetooth products

3 billion

shipped every day

already out there

Joining the

of all mobile phones have Bluetooth capabilities.

The size of a class-3 Bluetooth chip

> 11.3mm 13.4mm

The size of a blueberry

## The name Bluetooth

wasn't really meant to be the final name of the standard. When they first named it, it was just a code name for the technology. It ended up sticking though, and became the official name of the standard.

The Bluetooth logo also stems from King Harald Bluetooth with the longbranch Nordic runes for "H" and "B" comprising the design you see in the blue oval of the logo.

## Range

2000 - headset

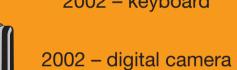
past dozen years:

Bluetooth devices

Just a few of the devices featuring Bluetooth for the first time over the



2001 - hands-free car kit



2004 - stereo headphoi



2006 - sunglasses

2007 - television



2012 - keyboard pants

## Data capacity

1998: 721kbps

2004: 2.1Mbps

2009-2012: 24Mbps using 802.11 link





