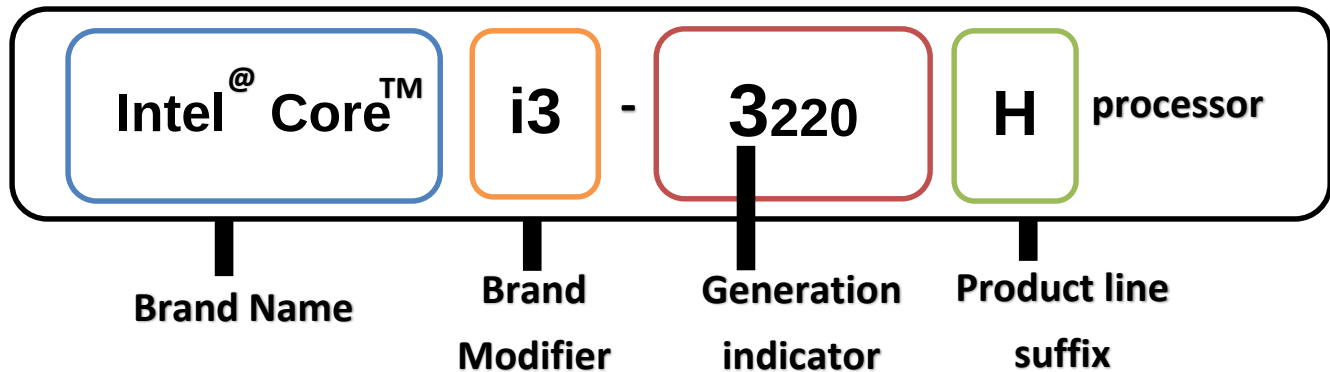


How to identify processor and its generation in Laptop / computer



H

The processor model number means the processor has intel HD discrete graphics on chip. High Performance graphics.

K

The **processor** is unlocked. In an unlocked **processor**, you can change the clock settings of the **cpu** which **means** that you can overclock it.

U

signifies that the **CPU** has “ultra-low” power consumption.

HQ

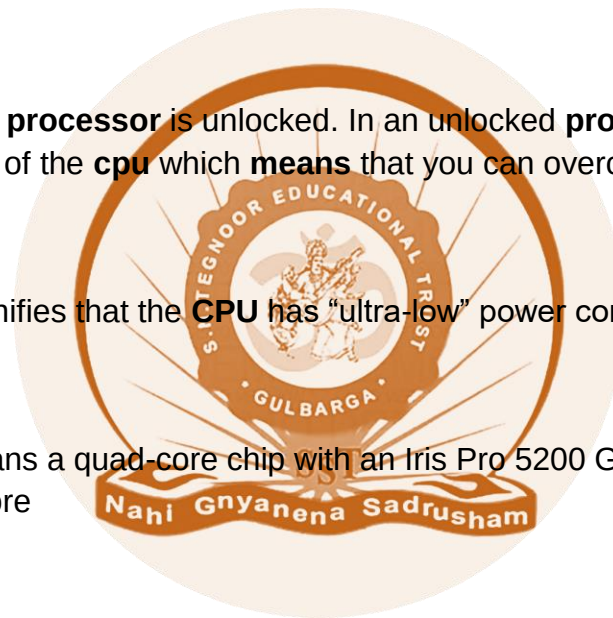
means a quad-core chip with an Iris Pro 5200 GPU. High performance graphics, quad core

Y

Extreme Low Power.

HK

High performance graphics unlocked for overclocking.



T

Power optimized lifestyle

M

Mobile Processor

C

Unlocked desktop processor based on the LGA 1150 package with high performance graphics. LGA (Land Grid Array) also known as **Socket H3**, is a microprocessor **socket** used by **Intel's** central processing units (CPUs) built on the Haswell microarchitecture. Most motherboards with the **LGA 1150 socket** support varying video outputs (VGA, DVI or HDMI – depending on the model) and **Intel** Clear Video Technology.

R

Desktop processor based on BGA 1364 (mobile) package with high performance graphics.

BGA (Ball Grid Array) is a type of surface-mount packaging (a chip carrier) used for integrated circuits. BGA packages are used to permanently mount devices such as microprocessors. BGA can provide more inter connection pins that can be put on a dual in-line or flat package.

MQ

Quad-core mobile

