

# HP Intel Core i3-2100 processor 3,1 GHz 3 MB L3 Tray

Brand: HP Product code: QB780AV

Product name: Intel Core i3-2100

Intel Core i3-2100 (3M Cache, 3.10 GHz) Processor Upgrade

HP Intel Core i3-2100 processor 3,1 GHz 3 MB L3 Tray:

## Edit and Share Videos in a Flash

Visibly smart performance makes fast work of creating, editing, and sharing videos with Intel® Quick Sync Video.

### Your PC on TV

Enjoy all your personal and online content on your big screen by simply connecting your laptop to your TV wirelessly with Intel® Wireless Display.

### **Great Gaming Built In**

Get awesome performance for mainstream gaming with Intel® HD Graphics—no extra hardware needed.

#### Sharper, Smoother, Richer

Get an extraordinary visual experience—beyond just graphics and media—with sharper images, richer color, and life-like audio and video, thanks to Intel® Clear Video HD Technology.

Processor		Processor	
Processor model * i	2nd gen Intel® Core™ i3 i3-2100 3,1 GHz	CPU multiplier (bus/core ratio) Memory bandwidth supported by processor (max)	31 21 GB/s
Processor family *	Intel® Core™ i3	Memory	
Processor cores * 2 Processor socket * LGA 1155 (Socket H2) Component for PC Processor lithography * 32 nm Processor threads 4		Maximum internal memory supported by processor	32 GB
		Memory clock speeds supported by processor	1066,1333 MHz
	4	Memory channels *	Dual-channel
System bus rate	5 GT/s	Features	
Processor operating modes * 64-bit		Market segment	Desktop
Processor cache Processor cache type	3 MB L3	Weight & dimensions	
Thermal Design Power (TDP)	65 W Tray	Width	37,5 mm
Package type *		Depth	37,5 mm
		Other features	
		Temperature (max)	69,1 °C



