

What Is a CPU Socket? A Basic Definition

1. *Click on the box and learn the words*

Click



2. *Read and translate*

A CPU socket uses a series of pins to connect a CPU's processor to the PC's **motherboard**. If a CPU is connected via a CPU socket, it is not soldered and can therefore be replaced. CPU sockets are more common with desktop gaming PCs than they are on laptops.

When buying a motherboard, finding the best motherboard isn't just about making sure it has the features you want. Step one is making sure the motherboard has the right CPU socket (and a supported **chipset**) for your CPU model.

Even if you have the best CPU, it won't work with just any CPU socket. Intel has different socket types for its mainstream CPUs versus its high-end desktop (HEDT) ones, as does AMD.

3. *Watch a video, identify the components of the system unit, and write down their names in the space provided*

Click

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4. Match the following pictures with their port name

1.		a.	Network Port
2.		b.	HDMI Port
3.		c.	Speaker Port
4.		d.	Microphone Port
5.		e.	Monitor Port
6.		f.	USB Port