

---

Subject: Re: I'm gonna buy American SL1200-MK2  
Posted by [Wayne Parham](#) on Sat, 25 Mar 2006 22:22:53 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Motors that run on AC line voltage spin at a rate determined by the input frequency. But DC motors and those controlled by phase-locked-loops and other feedback mechanisms aren't dependant on AC line frequency. So the motor speed of a turntable may or may not be affected by line frequency, because it depends on how the unit is made. The Technics SL1200 uses a quartz locked servo drive, so speed is not affected by line frequency. It is a very good speed control method, in my opinion.

---