

Turn it off before you leave!



You can save energy and money too!

A desktop CPU running idle with Screensaver consumes about 0.082 Kwh.
Energy Usage for overnight, 5pm-9am, 16 hours (Given an eight hours work day)

$$= 0.082 \times 16 = 1.312 \text{ Kwh}$$

Energy Usage over five working day overnights = $1.312 \times 5 = 6.56 \text{ Kwh}$

Energy Usage over the weekend = $0.082 \times 48 = 3.936 \text{ Kwh}$

One working week Energy Usage = $6.56 + 3.936 \text{ Kwh} = 10.496 \text{ Kwh}$

Energy usage over one year = $10.497 \times 52 = 545.792 \text{ Kwh}$

Average Energy cost per Kwh = 11 cents.

Annual Energy Cost for the Desktop CPU = $545.792 \times .11 = \$60.04$



Be Safe, Live Well