The WideTEK 36C is a truly green scanner. The power supply is CEC level V compliant, the lowest power consumption level and highest efficiency level existing today.

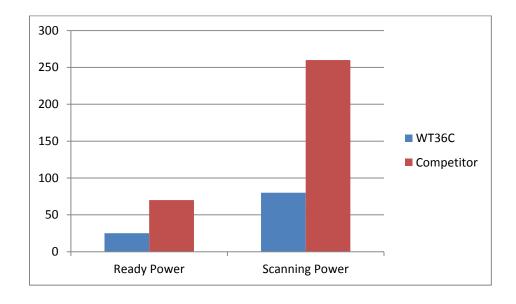
Its power consumption in sleep mode is only 0.5W, four times less than the competition. During scanning, the power consumption varies but is always less than 55W. Comparing the WideTEK 36C's power consumption with that of the largest competitor, the WideTEK 36C consumes only 45% of the competition's specified average power consumption.

But this is not the full story. The WideTEK 36C has the PC built in and therefore the power requirements of the external PC are already factored in. If the total system power requirements of competing scanners are compared, the WideTEK 36C needs only about 20-30% of the energy at scanning time and less than 10% in sleep mode.

The diagramm on the right shows the total power consumtion of a WideTEK 36C as compared to a functional scanning system of a large competitor with PC requirements being factored in.

The power management system of a WideTEK 36C can be configured according to it's intended use. In a walk up environment the system can be programmed to power

down after a certain time while in a production environment, the scanner can be configured with only screens savers activated.



- ✓ Lowest power requirements in its class
- ✓ Flexible screen saver, power down cycles

