The Bookeye 4 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 120W. The Bookeye 4’s power consumption is only 55% of the specification of the nearest competitor.

But this is not the full story. The Bookeye 4 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 Bookeye 4 needs only about 25% of the energy at scanning time and less than 10% in sleep mode.

The diagramm on the right shows the total power consumption of a Bookeye 4 as compared to a functional scanning system of a large competitor with PC requirements being factored in.

The power management system of a Bookeye 4 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