

Bookeye 3 – R2



Optical System

Maximum Scan Area:	640 x 520 mm / 25.2 x 20.5 inches
Optical Resolution:	400 x 600 dpi
Resolution:	150 – 600 dpi
Scan Modes:	1bit Black/White
	8bit Gray scale,
	24 bit Color, 8bit indexed

Electrical Specifications

This device is Energy Star compliant.



Voltage	110–240V AC
Frequency	50/60 Hz

Power Consumption

Stand-by	0.1 W
Self-test mode	135 W
Ready to scan, lamps off	90 W
Scanning	260 W
Pre-scan	130 W

Moving the book cradle

Both plates simultaneously	128 W
Single plate	108 W

Illumination System

Light Source:	Two lamps with white LEDs
Warm-up Time:	None. Maximum brightness immediately after switch-on.
Temperature Dependency	None
UV / IR Emission:	None
Luminosity	4500 LUX (scanning)
	1000 LUX (stand-by, 300 sec.)
	0 LUX (stand-by, idle)
Lamp Life Time:	50,000 hours scanning time

Dimensions and Weight

Scanner outer dimensions (without lamps)	1065 x 670 x 700 mm (H x W x D) 41.9 x 26.4 x 27.6 inches
Scanner outer dimensions (lamps attached)	1065 x 1270 x 700 mm (H x W x D) 41.9 x 50 x 27.6 inches
Weight of Scanner, incl. glass plate	65 kg / 143 lbs
Dimensions Transport Box (contains main body, camera head in separate box, lamps, camera neck, test target folder, assembly material, tools and cables)	580 x 1400 x 860 mm (H x W x D) 22.8 x 55.1 x 33.9 inches
Weight of Transport Box	29 kg / 63,8 lbs
Total shipping weight	102 kg / 224,4 lbs

Book Cradle

Maximum load / book cradle plate	15 kg / 33 lbs
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Ambient Conditions

Operating Temperature	+5 to +40 °C
Storage Temperature	0 to +60 °C
Relative Humidity	20 to 80% (non-condensing)
Ambient luminance	≥ 300 LUX
Noise Level	< 50 dB(A) (Operating) < 30 dB(A) (Stand-by)

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