

EVERSMART JAZZ SCANNERS

Technology:

XY Stitch scanning technology,
Flatbed CCD scanner,
Tri Linear 3 x 8000 pixels color CCD

Size Independent Resolution:

EverSmart Jazz:

6,000 dpi max scanning resolution
2,000 x 6,000 dpi max optical resolution

EverSmart Jazz+:

7,620 dpi max scanning resolution
2,540 x 7,620 dpi max scanning
resolution

Color Depth: 42 bit (14 bit per color)

Density Range: 3.7 D

Illumination:

Fluorescent lamps with aperture

Scanning Area:

Transparencies and reflective up to
305 x 432 mm / 12 x 17 in., full A3

Original Types: Transparency (positive
and negative), reflective, color, B&W,
framed slides, lineart, printed material.

Maximum Original Thickness:

Transparent: Up to 5 mm / 3/16 in.

Reflective: Unlimited

Scaling:

EverSmart Jazz: 20 - 2000%
at 300 dpi over the entire format

EverSmart Jazz+: 20 - 2540%
at 300 dpi over the entire format

Scanning Productivity

(6 x 7 cm, 250%, 300 dpi, CMYK):

EverSmart Jazz: 15 scans/hour

EverSmart Jazz+: 20 scans/hour

Interface: SCSI (SCSI board included)

Minimum Mac System Requirements:

- Apple Power Macintosh 9500 • Apple Macintosh System version 8.1 or later
- 64 MB of available memory (RAM) for scanning application (not including memory needed for the system software)
- 500 MB internal hard disk • 24-bit color display • 17" monitor

Minimum PC System Requirements:

- Pentium 200 MHz • 128 MB RAM
- NT 4.0 • 500 MB internal hard disk
- 24-bit color display • 17" monitor

Electrical Requirements:

100-240 Vac: 50/60 Hz, 290 W

Dimensions (HWD):

36 x 87 x 62 cm / 14 x 34.2 x 24.4 in.

Weight: 156 lb. / 70 Kg.

Operating Temperature:

61-80 °F / 16-27 °C

Relative Humidity:

40-70% non-condensing

Specification Conformance:

UL, CE, ISO 9002

An optional Extended Application is available, offering even more control over the scanning process.

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