Array Corporation



Specifications:

Model number	2905
Light Source	He Ne Laser, (632.8nm)
Sensor	Photomultiplier
Scanning System	Flat Scanning by Polygon Mirror and Field Flattener Lens
Optical Density Range	Selectable: 0 - 4.0 OD or 0.0 - 4.7 OD (depending on model)
A/D Convertor	12 bits (4096 gray levels)
Sampling Pitch	50 - 500μm (at 1μm steps)
Installed Memory	48 Megabytes on board (circular buffer)
Scan speed	7 seconds at 200 µm
Film Sizes	18 X 24cm - 35 X 43cm / 8"X 10" - 14"X 17"
Host Interfaces	USB2, Twain
Operating System	Windows 2000, XP, Vista
Dimension	W 526 X D 764 X H 330mm
Weight	45 kg
Power	100 - 120 VAC, 200 - 240 VAC 50/60 Hz, approx 400 VA
Options	100 - sheet autofeeder

*Specification subject to change without notice



