

KOJAK



FBI APPENDIX F CERTIFIED FAP 60 10-PRINT ROLL SCANNER



Amazingly small, incredibly durable,
remarkably efficient FAP 60 scanner



IB's patented Light Emitting Sensor (LES) Im
produces the highest quality fingerprint
images in the certified market



Enhanced SDK: Segmentation - Smear
Detection - NFIQ Quality Scoring



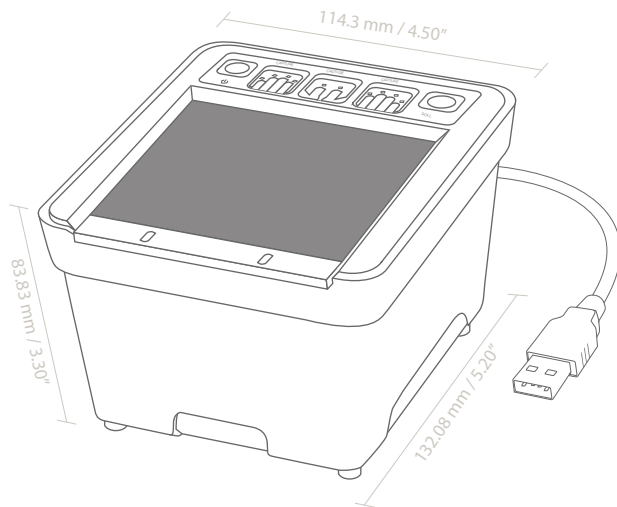
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BENEFITS

- Lowest livescan power consumption
- Weighs less than 725gm / 1.6 lbs
- Scans four flat prints and single finger rolls
- Intuitive ergonomic design
- Impervious to latent prints
- Excels at dry finger capture
- Application of hand lotion not required
- Performs in direct sunlight
- LED graphic user interface

RESOLUTION	500 PPI
PLATEN SIZE	3.5" x 3.15" / 88.9 mm x 80.01 mm
SENSING AREA	3.2" x 3.0" / 81.28 mm x 76.3 mm
GRAY SCALE	256 grayscale dynamic range
IMAGE SIZE	1600 (W) x 1500 (H) pixels
SUPPORTED IMAGE FORMATS	RAW, JPEG2000, BMP, PNG, WSQ
SCANNER PHYSICAL SIZE	4.5" x 5.2" x 3.3" / 114.3 mm x 132.08 mm x 83.83 mm
INTERFACE	USB 2.0
USB CERTIFICATION SPEC	USB-IF USB.ORG
USB LEVEL	4.40V – 5.25V
FCC/CE CONFORMANCE	FCC Part 15 (per ANSI C62.4:2003) Class A, CSA ICES-003 Class A CE Emissions: EN 55022:2006 Class A CE Immunity: EN 55024:1998/A1:2001/A2:2003, IEC 61000-4-2
EQUIPMENT SAFETY	IEC 60950-1
PRODUCT WEIGHT	725 grams / 1.6 lbs (not including cable)
POWER CONSUMPTION	<300mA during full scanning mode
AIR DISCHARGE / CONTACT DISCHARGE	In compliance with IEC 61000-4-2
OPERATING TEMPERATURE	-10°C ~ +55°C / 14°F ~ 131°F
HUMIDITY	30~85% RH < 40°C / 104°F (Non-condensing)
STORAGE TEMPERATURE	-30°C ~ +60°C / -22°F ~ 140°F
RoHS CERTIFIED	RoHS Directive 2002/95/EC
INGRESS PROTECTION	Direct water spray, no dust or dirt ingress, IP65 bezel to film
OS SUPPORT	Windows Desktop 32/64 bit (7, 8, 10), Windows Server, Linux, Android 4.0+, Java
SURFACE DURABILITY	MIL-C-675c 4.5010, MIL-STD-810F
FBI CERTIFICATION	FBI Appendix F, PIV, FIPS 201, FAP 60
PART NUMBER	IBHKJ4FR-01



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