

## Product Data Sheet

# BioKey® Fingerprint Live Scanner



- Scanned finger types** - Single flat finger
- Fingerprint Capture format** - 1.2" x 1.2" (30.5 x 30.5 mm)
- Scanner control elements** - None at the device, control and image display is done via the PC
- Scanner Interface** - USB 2.0 interface with USB connector type B
- Scanner Interface cable** - Standard USB 2.0 compliant cable, max. length 3 m
- Scanner power Consumption** - DC 5V / 500 mA max. = 2.5 VA max.
- Fingerprint capturing** - With live display on PC via the capture function of the driver software
- Scanner resolution** - 500 dpi
- Scanner dynamic range** - 8 bit, max. 256 gray scales
- Scanner image quality** - Designed to meet the resolution requirements of the Image Quality Specification (IQS) of the BSI (Germany) BSI certification pending (BSI TR-03104 gemäss Anlage A)
- Scanner output image size** - 500 x 500 pixels
- Scanner Size** - 2.52" x 6.47" (62 x 159 mm)
- Scanner weight** - Approx. 90 g
- Operation conditions** - Indoor (Building, Container, Car), on table-top or kiosk integrated, 0-45°C, 10-80% relative humidity, non condensing, no direct sunlight exposure
- Computer requirements** - Minimum: Pentium PC with Microsoft Windows 2000/XP operating system (min.1 GHz CPU, 256 MB, USB 2.0)

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