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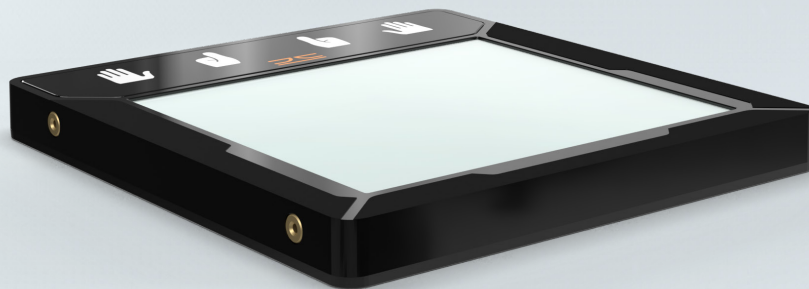## LIVETOUCH QUATTRO Compact Up
Smallest tenprint scanner with integrated user guidance

Outstanding Features

> Compact design for portable use
> Captures flat and rolled fingerprints
> Captures ID cards and barcodes
> Operates in direct sunlight
> FBI and BSI certified image quality

Key Benefit
LIVETOUCH QUATTRO Compact Up is equipped with an intuitive user guidance. This makes capturing fingerprints much easier and faster.
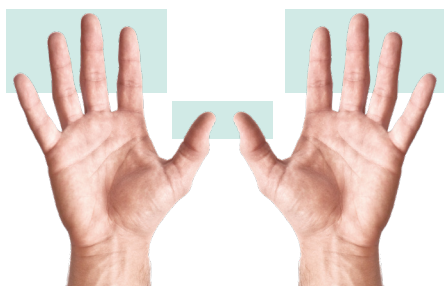
LIVETOUCH QUATTRO Compact Up: Smallest tenprint scanner with integrated user guidance

The LIVETOUCH QUATTRO Compact Up is the most compact ID flats and tenprint scanner in FAP 60 format with integrated user guidance. Its ability to read fingerprints and documents, and small size make it the first choice for stationary and mobile identity capture and verification Furthermore, the scanner meets the high requirements of the Federal Office for Information Security (BSI) and the Federal Bureau of Investigation (FBI).

Compact Design

With a thickness of less than 12 mm and a weight of 133 g LIVETOUCH QUATTRO Compact Up is the smallest tenprint scanner with integrated user guidance on the market. Each component has been designed to get the most out of a light and thin enclosure for saving space and weight in portable jump kits or mobile devices.

Tenprint Capture

In addition to single flat and rolled fingerprint enrollment, the LIVETOUCH QUATTRO Compact Up can capture tenprints using the 4-4-2 method. It is the most convenient and efficient way to capture complete sets of fingerprints and ensures outstanding recognition accuracy.

Document Capture

Our LIVETOUCH QUATTRO Compact Up combines two modalities in one device: capturing flat or rolled fingerprints and scanning documents in ID-1 format. This means that ID cards, driver's licenses or barcodes can be captured fast and conveniently with the device.

Product Features

> High-resolution images at 500 ppi

> Small Dimensions: 112 mm x 118,4 mm x 11,6 mm

> Captures flat fingerprints (4-4-2) and rolled fingerprints

> Captures ID cards and barcodes

> Certifications: FBI, BSI, CE, FCC, UL, RoHS

> IP65 protection class according to DIN EN 60529

> Operates in direct sunlight

> Scratch resistant surface

Easy Integration

Its compact design allows LIVETOUCH QUATTRO Compact Up to be easily integrated into all portable or mobile en-rollment solutions. Its four mounting points enable a firm mechanical fixation. Powered by USB 2 interface, no external power supply is required to operate the scanner.

Intelligent User Guidance

Despite its small size, the LIVETOUCH QUATTRO Compact Up is equipped with an intuitive user guidance. Colored pictograms guide the user through the enrollment process and provide clear instructions on which fingers to place and when. This makes capturing fingerprints much easier and faster.

Certified Image Quality

The German Federal Office for Information Security has cer-tified the LIVETOUCH QUATTRO Compact Up fingerprint scanner according to "BSI TR-03121" standard. The fingerprint scan-ner also meets the image quality specification Appendix F by the Federal Bureau of Investigation (FBI).

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Specifications **LIVETOUCH** QUATTRO Compact Up

Technical Features

Capture Modes	Flat (4/2/2) and rolled fingerprints, documents and barcodes in ID-1 format
Image Resolution	500 ppi
Scan Area (W x H)	86 mm x 76.2 mm (3.4 inch x 3.0 inch)
Image Quality Certification	FBI EBTS Appendix F, BSI TR-03121, Tenprint and Mobile ID FAP 60
User Guidance	Integrated set of colored LEDs and pictogams for user guidance
Ingress Protection	IP 65
Infection Prevention (optional)	Antimicrobial coating (AMC) tested for abrasion and washability
Scratch Resistance	Glass protection layer against scratches tested for hardness (DIN EN ISO 6507-1:2018-4:2018) and for abrasion (DIN 55654:2015-08)
Operating Temperature	-10 °C – 55 °C (14 °F – 131 °F)
Dimensions (W x H x D)	112 mm x 118.4 mm x 11.6 mm (4.41 inch x 4.66 inch x 0.45 inch)
Weight	133 g (0.29 lbs)
Scanner Interface	USB 2.0 Type-C
Power Supply	Through USB 2.0 interface / 5 V, 500 mA
Power Consumption	max. 300 mA
Operating System	Windows 10 (all 32- and 64-bit), Android 7.0 Nougat and later
Certifications	FBI, BSI, WHQL, CE, FCC, UL, RoHS