

PRODUCTS

L SCAN[®] Cabinet

Fully Integrated System for the Installation of all Scanner Models of the L SCAN[®] and the Guardian[®] Class



Cabinet with Guardian[®]

L SCAN[®] 1000T with camera mount

Height-Adjustable Console with L SCAN[®] 1000P

Taking fingerprints from suspects is a routine daily task for police forces. The demand is for quick identification and background checks through inquiries to local or remote AFIS databases.

The new L SCAN booking station accommodates all scanners of the L SCAN and Guardian class series of FBI certified forensic-quality fingerprint and palm print scanners. All user control elements are arranged ergonomically to make the job of booking officers as easy and safe as possible. The large flat screen display with optional touch

screen functionality is located in an optimal position and displays the captured fingerprints in full resolution. A shatterproof glass pane protects the display from impact.

The workspace surrounding the scanner provides additional area for placing documents or even connecting additional input devices, such as signature capture devices. Foot switch controls are conveniently located at both front corners.

Capturing all prints and textual data is an intuitive process that takes just a few minutes.

The optional camera mounting bracket allows convenient fixed installation of a video or still camera to capture mug shot and scar, mark and tattoo (SMT) images.

This system was designed for high value, ease of use and high reliability.

L SCAN® Cabinet

Specifications

Component integration:

- Cabinet is prepared to house a scanner, PC, UPS, keyboard, and has space on both sides of the scanner to hold or integrate smaller computer peripherals



Console features a locking cabinet which protects PC from tampering.

Supported scanners:

- L SCAN series:
L SCAN 500P, L SCAN 1000T,
L SCAN 1000P, L SCAN 1000PX
- Guardian Series

Dimensions:

- Width (cabinet body): 17.7" (450 mm)
- Width (top plate): 31.5" (800 mm)
- Height (incl. TFT): 64.6" (1640 mm)
- Height (incl. mugshot): 70.5" (1790 mm)
- Height of workspace (standard):
39" (990 mm), with height
adjustment from 33" (840 mm) to
42.7" (1085 mm)
- Depth (cabinet body): 21.6" (550 mm)
- Depth (incl. scanner): 27.2" (690 mm)

Weight:

- Empty cabinet: 143.3 lbs (65 kg),
with height adjustment:
220.5 lbs (100 kg)
- Empty cabinet with TFT:
175.3 lbs (79.5 kg),
with height adjustment:
252.4 lbs (114.5 kg)

Functions

Monitor: 17" color flat panel display

Monitor protection (standard):

- Shatterproof glass pane in front of the display panel

Optional touch screen monitor:

- Touch screen replaces the standard shatterproof glass pane
- Interface and power supply cable

Scanner integration:

- On fixed height cabinets, scanner is located 39 inches (990 mm) from the floor, which is the height recommended by ergonomic standards as well as the FBI
- Scanner capture platen area protected with retractable metallic plate covering the scanner top side when not in use



Retractable metal plate protects the scanner's platen

Foot switch:

- Two foot switches, located at both front corners of the cabinet base

Optional mugshot system:

- Holder and camera housing for video/still picture camera, can be mounted either on the left or the right side.



Optional mug shot system integrates photographs into the solution.

Keyboard protection:

- Locking hide-away keyboard tray or standard keyboards



Sliding keyboard tray allows easy access.

Benefits

- Ergonomic design, especially tailored to the needs of booking officers
- Security from PC tampering
- Convenient layout of all user control elements and consumables
- Locked physical protection for scanner, monitor, keyboard and PC
- Industrial-grade kiosk, durable and robust design
- Motorized height adjustment of workspace (optional)

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