## L Series

## Bill Acceptor

- New generation design of verification system.
- Lightweight and durable plastic construction.
- Fixed width/multi-width bill acceptable.
- Multinational currencies acceptable.
- Multicolor illumination bezel design.
- Anti-string technology.
- Fast program update.
- Speedy bill transaction.
$\square$ Selective interfaces.
- Auto-calibration.
- Easy maintenance.


## L Series

## Bill Acceptor

The L Series bill acceptor combines improved bill-sensing technology with lightweight and durable plastic construction. It also features fast software updating, and easy maintenance to increase acceptance rates and reduce bill jammed.


## L Series

## Specifications



Acceptance Rate
$96 \%$ or greater

## : III Insertion

Four-way


## Acceptance Speed

Approx. 3 seconds to cash box

## F

## Bill Width Accepted

## L70\#-P2/P5, L70F-P2/P5.

( 67 mm ) $59-67 \mathrm{~mm} / 2.32 \sim 2.64$ inches
( 71 mm ) $59 \sim 71 \mathrm{~mm} / 2.32 \sim 2.8$ inches

## L77F-P2/P5:

$72 \sim 77 \mathrm{~mm} / 2.83-3.03$ inches

## L83-P3/P6, L83\#-P3/P6

$61 \sim 83 \mathrm{~mm} / 2.40 \sim 3.27$ inches
61~79mm/ 2.40~3.11 inches(Y Type Bezel)

## L70T-P5:

65~70mm/ 2.56~2.75 inches
L77T-P5:
72~77mm/ 2.83~3.03 inches

## Capacity

L70\#-P2, L70F-P2: Approx. 200 notes
L70\#-P5, L70F-P5: Approx. 500 notes
L77F-P2: Approx. 150 notes
L77F-P5: Approx. 500 notes
L83-P3, L83\#-P3: Approx. 300 notes
L83-P6, L83\#-P6: Approx. 600 notes
L70T-P5, L77T-P5: Approx. 500 notes

## Interface

L70\# :
Pulse, RS232, RS232 A0, ccNet(compatible), MDB, ccTalk

L70:
Pulse, RS232, RS232 A0, Parallel A1
L70F, L77F:
Pulse, RS232, RS232A0, ccNet(compatible),
MDB, ccTalk, Pulse(Out of service)
L83:
Pulse, RS232, RS232A0, ccNet(compatible), MDB, ccTalk, RS232 A1, Parallel, Parallel A4 Pulse(Out of service)

## L83\#

Pulse, RS232, RS232A0, ccNet(compatible),
MDB, ccTalk, RS232 A1 Pulse(Out of service)

## L70T, L77T:

Pulse, RS232, RS232 A0, ccNet(compatible),
MDB, ccTalk, V2.2, Pulse(Out of service)

## Power Source

L70\#/ L70F/ L77F/ L83\#/ L70T/ L77T
12V DC(10~16V DC)
Others: $12 \mathrm{~V} \mathrm{DC}(10.8 \sim 13.2 \mathrm{~V} \mathrm{DC})$
Power Consumption
Standby: 0.3A, 3.6W
Operation: 1.2A, 14.4W
Maximum: 2A, 24W
Environmental
Operation Temperature:
L70/ L83: $0^{\circ} \mathrm{C} / 32^{\circ} \mathrm{F} \sim 50^{\circ} \mathrm{C} / 122^{\circ} \mathrm{F}$ L70F/ L77F/ L70T/ L77T: $0^{\circ} \mathrm{C} / 32^{\circ} \mathrm{F} \sim 60^{\circ} \mathrm{C} / 140^{\circ} \mathrm{F}$ L70\#/ L83\#: $0^{\circ} \mathrm{C} / 32^{\circ} \mathrm{F} \sim 65^{\circ} \mathrm{C} / 149^{\circ} \mathrm{F}$
Storage Temperature: $-20^{\circ} \mathrm{C} /-4^{\circ} \mathrm{F} \sim 70^{\circ} \mathrm{C} / 158^{\circ} \mathrm{F}$ Humidity: 30\% 85\% RH (no condensation)


## Dimension

N Type Bezel : A Bezel $(67 \mathrm{~mm})$ and B Bezel $(71 \mathrm{~mm})$
L70: (W) $102.8 x(H) 134.0 x$ (D) $132.1 \mathrm{~mm} /$ (W) $4.05 \times(\mathrm{H}) 5.28 \times(\mathrm{D}) 5.20$ inches

L70-P2: (W) 102.8x(H)285.7x(D)188 mm (W) $4.05 \times(\mathrm{H}) 11.25 \times$ (D) 7.40 inches

L70-P5: (W) $102.8 x(H) 285.7 x(\mathrm{D}) 216.8 \mathrm{~mm} /$ (W) $4.05 \times(H) 11.25 \times(\mathrm{D}) 8.54$ inches

## O Type Bezel:(71mm)

L70 : (W) $102.8 x(H) 133.0 x(D) 118.7 \mathrm{~mm} /$ (W) $4.05 \times(H) 5.24 \times(\mathrm{D}) 4.67$ inches

L70-P2: (W) $102.8 \times(\mathrm{H}) 263.2 \times(\mathrm{D}) 174.1 \mathrm{~mm} /$ (W) $4.05 \times(H) 10.36 \times(D) 6.85$ inches

L70-P5: (W) 102.8x(H)263.2x(D)203 mm/ (W) $4.05 \times(\mathrm{H}) 10.36 \times(\mathrm{D}) 7.99$ inches
| Bezel:(78mm)
L77F : (W) 102.4x(H) $134 \times(\mathrm{D}) 131 \mathrm{~mm} /$ (W) $4.03 \times(\mathrm{H}) 5.28 \times(\mathrm{D}) 5.16$ inches

L77F-P2: (W) $102.4 x(\mathrm{H}) 272.6 x(\mathrm{D}) 172.8 \mathrm{~mm} /$ (W) $4.03 \times(H) 10.73 \times(D) 6.80$ inches L77F-P5: (W) $102.4 \times(\mathrm{H}) 272.6 \times(\mathrm{D}) 221.2 \mathrm{~mm} /$ (W) $4.03 \times(H) 10.73 \times(D) 8.71$ inches

E Type Bezel:(83mm)
L83: (W) $117.4 \times(H) 133.2 x(D) 138.5 \mathrm{~mm} /$ (W) $4.62 \times(\mathrm{H}) 5.24 \times(\mathrm{D}) 5.45$ inches

L83-P3: (W) $117.4 \times(\mathrm{H}) 260.5 \mathrm{x}(\mathrm{D}) 222.2 \mathrm{~mm} /$ (W) $4.79 \times(H) 10.26 \times(\mathrm{D}) 8.75$ inches

L83-P6: (W) $117.4 \times(H) 260.5 \times(\mathrm{D}) 269.2 \mathrm{~mm} /$ (W) $4.79 \times(\mathrm{H}) 10.26 \times(\mathrm{D}) 10.6$ inches

F Type Bezel:( 83 mm )
L83-P3: (W)118.0x(H)251.1x(D)221.7 mm/ (W) $4.65 \times(H) 9.89 \times(\mathrm{D}) 8.73$ inches

L83-P6: (W) $118.0 \times(\mathrm{H}) 251.1 \times(\mathrm{D}) 269.2 \mathrm{~mm} /$ (W) $4.65 \times(\mathrm{H}) 9.89 \times(\mathrm{D}) 10.6$ inches

Y Type Bezel:(79mm)
L83 : (W) $117.4 x(H) 133.2 x(\mathrm{D}) 133.1 \mathrm{~mm} /$ (W) $4.62 \times(\mathrm{H}) 5.24 \times(\mathrm{D}) 5.24$ inches

L83-P3: (W) 117.4x(H)265 x(D)222.2mm/ (W) $4.62 \times(\mathrm{H}) 10.43 \times(\mathrm{D}) 8.75$ inches

L83-P6: (W) 117.4x(H)265 x(D)269.2 mm/ (W) $4.62 \times(H) 10.43 \times(\mathrm{D}) 10.6$ inches

L70T-P5, L77T-P5
Without metal bracket
(W) $106.8 x(\mathrm{H}) 252.6 x(\mathrm{D}) 230.6 \mathrm{~mm} /$ (W) $4.20 \times(H) 9.94 \times(D) 9.08$ inches

With metal bracket: (W) $136.4 \times(\mathrm{H}) 357 \times(\mathrm{D}) 234.1 \mathrm{~mm} /$ (W) $5.37 \times(\mathrm{H}) 14.1 \times(\mathrm{D}) 9.22$ inches

## Weight

L70\#, L70F:
Approx.0.52kg/ 1.15 lbs
L70\#-P2, L70F-P2
Approx. $1.25 \mathrm{~kg} / 2.76 \mathrm{lbs}$
L70\#-P5, L70F-P5
Approx. $1.4 \mathrm{~kg} / 3.09 \mathrm{lbs}$
L77F:
Approx. $0.44 \mathrm{~kg} / 0.97 \mathrm{lbs}$
L77F-P2:
Approx. $1.35 \mathrm{~kg} / 2.98 \mathrm{lbs}$
L77F-P5:
Approx. $1.42 \mathrm{~kg} / 3.13 \mathrm{lbs}$
L83, L83\#:
Approx. $0.8 \mathrm{~kg} / 1.76 \mathrm{lbs}$
L83-P3, L83\#-P3:
Approx. $1.46 \mathrm{~kg} / 3.22 \mathrm{lbs}$
L83-P6, L83\#-P6:
Approx. $1.65 \mathrm{~kg} / 3.64 \mathrm{lbs}$
L70T-P5, L77T-P5:
Approx.1.42kg (Without metal bracket)
Approx. 7 kg (With metal bracket)
Recommended Applications
Amusement, Gaming, Vending

## International Currency Technologies

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