

XBA-mini

Bill Acceptor

- Unique wide-angle banknote insertion technology
- High immunity against strong ambient light
- Advanced optical/mechanical anti-fishing structure
- Firmware via USB, MDB-FTL, TTL-Serial
- Auto-calibration technology and multi-color optical sensor
- Superior validation M.T.B.F. 300.000 cycles
- Strong resistance to severe weather conditions
- Improved water draining system
- Equipped with flip-up metal cash box



ict

XBA-mini

Bill Acceptor

The XBA-mini Bill Acceptor equips with innovative wide-angle banknote insertion technology to offer superior acceptance rate of 98% or higher. With the outstanding design, the XBA-mini has the ability to provide very high degree of immunity to strong ambient light, and the advanced optical/mechanical anti-fishing structure for better investment protection. The built-in USB port allows firmware upgrades via USB flash drive conveniently.

Specifications



Acceptance Rate

98% or greater



Bill Insertion

Four-way



Bill Width Accepted

Standard / Extended cashbox:
62~74 mm/2.44-2.91 inches
Flip-up cashbox:
62~72 mm/2.44-2.83 inches



Bill Length Accepted

Standard / Flip-up cashbox:
120~160 mm/4.72-6.3 inches
Extended cashbox:
120~180 mm/4.72-7.0 inches



Acceptance Speed

Approx. 2.5 sec. to cashbox



MTBF

Validation M.T.B.F. 300,000 cycles



Capacity

Standard cashbox:
Approx. 100 notes(metal)
Approx. 200 notes(metal)
Approx. 350 notes
Approx. 600 notes
Approx. 1000 notes

Flip-up cashbox:
Approx. 100 notes(metal)
Approx. 200 notes(metal)

Extended cashbox:
Approx. 400 notes
Approx. 600 notes
Approx. 1000 notes



Interface

Pulse
MDB
ICT Protocol



Weight

Approx. 1.2 kg~1.7kg/2.65 lbs~3.75 lbs
(Depend on bezel style and Bill box capacity)



Power Source

12V DC $\pm$ 10%
24V DC $\pm$ 10%
24V/34V DC $\pm$ 10%
24V AC $\pm$ 10%



Power Consumption

Standby : 0.2A, 2.4W
Operation: 1.0A, 12W
Maximum: 2.0A, 24W



Dimension

Standard cashbox:
with 100-note cashbox:
(W)94.0 x (H)238.2 x (D)97.0mm/
(W)3.70 x (H)9.38 x (D)3.82 inches
with 200-note cashbox:
(W)94.0 x (H)238.2 x (D)110mm/
(W)3.70 x (H)9.38 x (D)4.33 inches
with 350-note cashbox:
(W)94.0 x (H)238.2 x (D)132mm/
(W)3.70 x (H)9.38 x (D)5.20 inches
with 600-note cashbox:
(W)94.0 x (H)238.2 x (D)184.5mm/
(W)3.70 x (H)9.38 x (D)7.26 inches
with 1000-note cashbox:
(W)94.0 x (H)238.2 x (D)235mm/
(W)3.70 x (H)9.38 x (D)9.25 inches

Flip-up cashbox:
with 100-note cashbox:
(W)94.0 x (H)238.2 x (D)98.7mm/
(W)3.70 x (H)9.38 x (D)3.88 inches
with 200-note cashbox:
(W)94.0 x (H)238.2 x (D)110.5mm/
(W)3.70 x (H)9.38 x (D)4.35 inches

Extended cashbox:
with 400-note cashbox:
(W)94.0 x (H)258.5 x (D)132mm/
(W)3.70 x (H)10.18 x (D)5.20 inches
with 600-note cashbox:
(W)94.0 x (H)258.5 x (D)191mm/
(W)3.70 x (H)10.18 x (D)7.52 inches
with 1000-note cashbox:
(W)94.0 x (H)258.5 x (D)235mm/
(W)3.70 x (H)10.18 x (D)9.52 inches



Environmental

Operating Temperature:
-15°C/5°F~ 60°C/140°F
Storage Temperature:
-30°C/-22°F~ 70°C/158°F
Humidity: 30%~95%RH (no condensation)



Recommended Applications

Indoor/Outdoor Vending, KIOSK



International Currency
Technologies

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Specifications are subject to change without prior notice.