UBA®
Universal Bill Acceptor

FRAUD PROTECTION
- Superior magnetic and optical sensing and mechanical anti-stringing technology

FAST PROCESSING
- 2-second validation with automatic re-try

WIDE BEZEL
- Accepts notes up to 85mm wide

MULTI-CURRENCY
- Accepts multiple currencies simultaneously with no need to change software

PLASTIC CASH BOX
- Easy to handle, hard to damage

BARCODE READER
- Accepts TITO tickets as well as notes

THE AWARD-WINNING UBA IS TRUSTED AND USED THE WORLD OVER

UBA has the acceptance, speed and security that you and your customers demand. Keep your profits flowing with UBA’s patented removable Stacker mechanism, powerful sensing and anti-stringing technology, and your customers happy with UBA’s automatic retry feature, self-centering mechanism and faster drops with ICB® Cash Box.
GENERAL SPECIFICATIONS

Memory
UBA 10 - 8 Mb
UBA 14/24 - 16 Mb

Escrow
1 Banknote

Validation Speed
Validation approximately 2 seconds
Stack completion approximately 4 seconds
Automatic Retry if note rejected

Cash Box
Capacity approximately 600 notes (1000 optional)
Visual Audit Window

Interface
Serial interface (Photocoupler isolation, RS-232C, cc-Talk), USB (2.0) (RS-232C standard on the UBA-10 and optional on UBA-14/24)

Protocols
ID-003(Serial), ID-008 (USB), ID-0G8 (USB), OEM Specific (ID-024/028)

Maintenance
All major areas including the bill path are accessible without the use of tools

Banknote Size
US & International up to 85mm
62-85mm Width, 120-165mm Length

Configurations
Flash Programmable

Installation
Internal use only, horizontal mounting
Down Stack or Up Stack (UBA-24)

Supply Voltage
12V DC (±5%), 4.0A
Standby 300mA, Operating 1.6A
24V DC optional

Dimensions (HxWxD)
114 x 234 x 298mm

Weight
4kg including Cash Box

Approvals
CE, UL, CSA, TP

Environment
Operating: 5°C – -50°C
Storage: -20°C – -60°C
Humidity: 30% – 85% RH (no condensation)

Technical Support
Training classes are available for all JCM products

Software upgrades are released for currency changes and security measures. JCM software is copyrighted to JCM American Corporation.