













# CASSIDA ZEUS 2 POCKET SORTING MACHINE

Up to 10 currencies
Multilevel sorting
Dust collector and dust cover
Mixed currencies counting

















## CASSIDA ZEUS

### 2 POCKET SORTING MACHINE

Currency range (basic version)  AED, SAR, OMR, QAR, BHD, KWD, USD, GBP, EUR, CHF, RUB, TRY, INR, PKR  Currency number  7 or 10  Counting speed, bills/min  800/1000  Sorting speed, bills/min  800/1000  Hopper/Stacker/ Reject capacity, bills  Simple count Mix count Batch by amount Batch by amount Batch by amount Batch by amount Batch by acounting Batch by acounting Batch by acount Add Denomination sort Face sort Orientation sort Year issue sort Dog ear sort  Count error detections  DBL HLF Chain SD  Counterfeit detections  3D, UV, MG, MT, IR, CIS  Counting mode Selected currency Selected quantity or amount Total number of bills Total value of all counted bills Total value of all counted bills Total value of all counted bills Total number and value for each denomination Total number for rejected bill sond reasor Error alerts for rejected bill sond reasor Error alerts for rejected bill sond reasor Error alerts for rejected bill Speed  Bill size, mm from 60x90 to 120x180  LCD 2.8  Printer Option  Power input, V/Hz 100-240/50-60  Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  R145 x 1 for PC connection R112 x 1 for external screen connection R212 x 1 for external screen connection R212 x 1 for printer	PRODUCT SPECIFICATIONS	ZEUS
Counting speed, bills/min  Sorting speed, bills/min  Hopper/Stacker/ Reject capacity, bills  Simple count Mix count Batch by amount Batch by auantity Batch by denomination Add Denomination sort Face sort Orientation sort Year issue sort Dog ear sort  Count error detections  Pall HLF Chain SD  Counterfeit detections  Reports on the display  Reports on the display  Bill size, mm Display type  Printer  Option  Power input, V/Hz  Dimensions (W*H*D), mm  250*276*306  RIAS SIMPLE Connection REPORT SIMPLE CONNECTION REPORT SIMPLE CONNECTION Simple Count Mix count	Currency range (basic version)	AED, SAR, OMR, QAR, BHD, KWD, USD, GBP, EUR, CHF, RUB, TRY, INR, PKR
Sorting speed, bills/min Hopper/Stacker/ Reject capacity, bills  Simple count Mix count Batch by amount Batch by auntity Batch by denomination Add Denomination sort Face sort Orientation sort Year issue sort Dog ear sort  Count error detections  DBL HLF Chain SD  Counterfeit detections  3D, UV, MG, MT, IR, CIS  Counting mode Selected denomination Selected denomination Selected denomination Selected denomination Selected denomination Total number of bills Total value of all counted bills Total number and value for each denomination Total number of rejected bill Speed  Bill size, mm From 60x90 to 120x180  LCD 2.8  Printer Option  Power input, V/Hz 100-240/50-60  Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  Weight, kg 7.6  Interface  RI45 x 1 for PC connection RI12 x 1 for external screen connection RS232 (female) x 1 for printer	Currency number	7 or 10
Hopper/Stacker/ Reject capacity, bills  Simple count Mix count Batch by amount Batch by quantity Batch by quantity Batch by quantity Batch by quantity Batch by denomination Add Denomination sort Face sort Orientation sort Year issue sort Dog ear sort  DBL HLF Chain SD  Counterfeit detections  3D, UV, MG, MT, IR, CIS  Counting mode Selected currency Selected quantity or amount Total number of bills Total value of all counted bills Total number of rejected bill sond reasor Error alerts for rejected bill speed  Bill size, mm from 60x90 to 120x180  Display type Printer Option Power input, V/Hz 100-240/50-60  Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  Weight, kg Interface  R145 x 1 for PC connection RS232 (female) x 1 for printer	Counting speed, bills/min	800/1000
Reject capacity, bills    Simple count	Sorting speed, bills/min	800/1000
Mix count Batch by amount Batch by quantity Batch by denomination Add Denomination sort Face sort Orientation sort Year issue sort Dog ear sort  Count error detections  BBL HLF Chain SD  Counting mode Selected currency Selected denomination Selected quantity or amount Total number of bills Total number of bills Total number and value for each denomination Total number of rejected bills and reasor Error alerts for rejected bill Speed  Bill size, mm From 60x90 to 120x180  LCD 2.8  Printer Option  Power input, V/Hz Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  Weight, kg Interface  R12 x 1 for PC connection R5232 (female) x 1 for printer	Hopper/Stacker/ Reject capacity, bills	500/200/100
Counterfeit detections  HLF Chain SD  Counterfeit detections  3D, UV, MG, MT, IR, CIS  Counting mode Selected currency Selected denomination Selected quantity or amount Total number of bills Total value of all counted bills Total number and value for each denomination Total number of rejected bills and reasor Error alerts for rejected bill Speed  Bill size, mm from 60x90 to 120x180  Display type LCD 2.8  Printer Option  Power input, V/Hz 100-240/50-60  Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  Weight, kg 7.6  Interface  RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Operating modes	Mix count Batch by amount Batch by quantity Batch by denomination Add Denomination sort Face sort Orientation sort Year issue sort
Counting mode Selected currency Selected denomination Selected quantity or amount Total number of bills Total value of all counted bills Total number and value for each denomination Total number of rejected bills and reasor Error alerts for rejected bill Speed  Bill size, mm from 60x90 to 120x180  Display type LCD 2.8  Printer Option Power input, V/Hz 100-240/50-60  Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  Weight, kg 7.6  Interface  RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Count error detections	HLF Chain
Reports on the display  Reports of bills  Reports of bills  Total number of bills  Total number and value for each denomination  Reports on the display  Reports on the december of the denomination  Reports on the denom	Counterfeit detections	3D, UV, MG, MT, IR, CIS
Display type  Printer  Option  Power input, V/Hz  100-240/50-60  Power consumption, W  50  Dimensions (W*H*D), mm  250*276*306  Weight, kg  7.6  Interface  RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Reports on the display	Selected currency Selected denomination Selected quantity or amount Total number of bills Total value of all counted bills Total number and value for each denomination Total number of rejected bills and reasor Error alerts for rejected bill
Printer Option  Power input, V/Hz 100-240/50-60  Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  Weight, kg 7.6  Interface RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Bill size, mm	from 60x90 to 120x180
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Power consumption, W 50  Dimensions (W*H*D), mm 250*276*306  Weight, kg 7.6  Interface RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Printer	
Dimensions (W*H*D), mm  250*276*306  Weight, kg  7.6  Interface  RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Power input, V/Hz	100-240/50-60
Dimensions (W*H*D), mm  250*276*306  Weight, kg  7.6  Interface  RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Power consumption, W	50
Interface  RJ45 x 1 for PC connection RJ12 x 1 for external screen connection RS232 (female) x 1 for printer		
RJ12 x 1 for external screen connection RS232 (female) x 1 for printer	Weight, kg	7.6
	Interface	RJ12 x 1 for external screen connection

#### **MULTI-CURRENCY COUNT AND DETECTION**

- 10 operation modes (2 counts, 1 add, 3 batches, 4 sort)
- Up to 10 currencies including AED, USD, GBP, EUR, INR
- Possibility to change the basic version of the currencies list (optional)
- Mixed currencies counting is possible in case there are different currencies in one stack
- Sort mode by the year issue in different versions (pictures) for AED, USD, EUR, INR
- C Sort mode for dog ears
- Advanced technology allows quick bill counting and counterfeit detection simultaneously
- State-of-the-art detection technology to detect entire bill surfaces

#### **CONSTANT COUNT AND DETECTION QUALITY**

- 2 different speeds for counting and detection of bills of any condition in any mode
- Smooth counting of both worn and new bills
- Constructed of durable materials
- Easy software updates on newly issued bills or currency changes via USB
- Engineered for easy, care-free maintenance
- Dust collector for easy and fast cleaning

#### **CASHIER COMFORT**

- Displays detailed information for actual count
- Displays detailed information for rejected bills
- C Easily transfer and safe counting details to a PC in Excel format
- Connection to a printer and/or to an external screen (optional)
- Dust cover to protect cashier from the bill's dust and noise
- Regulable capacity of reject pocket
- Installed maintenance alarm
- Next point: Languages selection, including Arabic

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