

Software Information Sheet



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General Information

Model Name:	EB-200				SW.Req. No. :				G08-080
SW. Name:	EB-200(BIH) ID-003/002				Date: (mm,dd,yyyy)	05.02.2008	Rev:	B1	
SW. Version:	V1.00-10				Note:				
Country (Code):	Bosnia and Herzegovina (BIH)				Guide:	Type5 (68/78mm)			
Currency:	Maraka				Check Sum:	8744			
Direction:	4-Way				CRC (seed= 0000):	1AC2			
Denomination:	Denomi.	Printed	Issued	MRI#	Denomi.	Printed	Issued	MRI#	
Years & MRI Ident # 64/65th	5 BAM		'98	BAM5.1/2	50 BAM	'02, '07	'98	BAM50.1A/1B	
	10 BAM		'98	BAM10.1	50 BAM	'02, '07	'98	BAM50.2A/2B	
	10 BAM		'98	BAM10.2	100 BAM	'02, '07	'98	BAM100.1A/1B	
	20 BAM		'98	BAM20.1	100 BAM	'02, '07	'98	BAM100.2A/2B	
	20 BAM		'98	BAM20.2	200 BAM	'02	'02	BAM200.1	
Acceptance Rate:	No less than 90%								
Barcode Ticket:	N/A.								
EPROM:	2 Mbit, 90 nano-second data access, or faster. ST Part M27C2001-90 or equivalent								
Modifications:	New Software								
Validation:									
Operation:									
Interface:									
Memo:	- "No Security" for the 5, 10, 20, 50, and 100 Maraka banknotes. - The 5, 10, and 20 Maraka banknotes need to be inserted in the lower (68mm) tray of the two-step bill guides.								

Dip Switch Settings

#	Dip Switch 1			Dip Switch 2		
1	OFF	Setting OFF		OFF	OFF:PULSE I/F MODE	
	ON	Setting OFF		ON	(ID-002)	
2	OFF	5 BAM ACCEPT		SW2	SW3	PULSE WIDTH
	ON	5 BAM ACCEPT		OFF	OFF	80ms / 120ms
				ON	OFF	150ms / 180ms
3	OFF	10 BAM ACCEPT		OFF	ON	50ms / 50ms
	ON	10 BAM ACCEPT		ON	ON	50ms / 300ms
4	OFF	20 BAM ACCEPT		OFF	5 BAM = 1 pulse	
	ON	20 BAM ACCEPT		ON	5 BAM = 5 pulse	
5	OFF	50 BAM ACCEPT		OFF	Setting OFF	
	ON	50 BAM ACCEPT		ON	Setting OFF	
6	OFF	100 BAM ACCEPT		OFF	INHIBIT Signal Low Active	
	ON	100 BAM ACCEPT		ON	INHIBIT Signal High Active	
7	OFF	200 BAM ACCEPT		OFF	ABN Signal High Active	
	ON	200 BAM ACCEPT		ON	ABN Signal Low Active	
8	OFF	Setting OFF		OFF	Setting OFF	
	ON	Setting OFF		ON	Setting OFF	

ID-003 Data Setting specification

VERSION DATA

SW. Version	E(BIH)-64 ID003-03 V1.00-10 02MAY08 1AC2
Boot Version	-

ESCROW DATA

Code	Denomination
61h	Reserved
62h	Reserved
63h	5 BAM
64h	10 BAM
65h	20 BAM
66h	50 BAM
67h	100 BAM
68h	200 BAM

CURRENCY ASSIGN DATA

Code	Country	Denomi	Exp.
61h	00h	00h	00h
62h	00h	00h	00h
63h	75h	05h	00h
64h	75h	0Ah	00h
65h	75h	14h	00h
66h	75h	32h	00h
67h	75h	64h	00h
68h	75h	C8h	00h

ENABLE/DISABLE DATA

DATA bit	Data 1	Data 2
0	Reserved	Reserved
1	Reserved	Reserved
2	5 BAM	Reserved
3	10 BAM	Reserved
4	20 BAM	Reserved
5	50 BAM	Reserved
6	100 BAM	Reserved
7	200 BAM	Reserved

0: Enable, 1: Disable (Default: 03FFh)

SECURITY DATA

DATA bit	Data 1	Data 2
0	Reserved	Reserved
1	Reserved	Reserved
2	5 BAM	Reserved
3	10 BAM	Reserved
4	20 BAM	Reserved
5	50 BAM	Reserved
6	100 BAM	Reserved
7	200 BAM	Reserved

0: Normal, 1: Security Level high (Default: 0000h)

DIRECTION DATA

DATA bit	Direction	Sample denomination: 100
0	'A' Direction	
1	'B' Direction	
2	'C' Direction	
3	'D' Direction	
4	Not used	
5	Not used	
6	Not used	
7	Not used	

0: Not Inhibit, 1: Inhibit (Default: 00h)

OPTIONAL FUNCTION DATA

DATA bit	Data 1	Data 2
0	Hanging Function *1	Not used
1	Reserved	Not used
2	Not used	Not used
3	Not used	Not used
4	Not used	Not used
5	Not used	Not used
6	Not used	Not used
7	Not used	Not used

0: Disable 1: Enable (Default: 0000h)

*1 : Hanging Function

Rejection of the bill is completed with the end of the bill kept remaining in the acceptor.
(To prevent dropping of the bill)