

GST programming for ER-5100/5140/5115

1. **Tax Programming** (Refer 5100 User's Manual page 20, 5140/5115 User's Manual page 21)

Program Tax1 as GST (10.000%)

1	TAX	1	0	.	0	0	0	SUB
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2. **Department/ PLU Programming** (Refer User's Manual page 25 & page 30)

If the Department is GST taxable item, it should be set as "DEPT is Taxable by VAT 1" (N6 = 1)

PROGRAMMING OPTION

PROGRAMMING OPTION	VALUE	OPTION DIGIT
Department is <i>OPEN (HALO)</i> .	0	N5
Department is <i>PRESET</i> .	1	
Department is <i>AUTO SCALE</i> .	2	
Department is <i>not taxable</i> .	0	N6
Department is taxable by <i>VAT 1</i> .	1	
Department is taxable by <i>VAT 2</i> .	2	
Department is taxable by <i>VAT 3</i> .	3	
Department is taxable by <i>VAT 4</i> .	4	
Department is taxable by <i>VAT 1 & 3</i> .	5	

For example, Department1 is GST taxable with preset price and in Group1.

1	0	0	0	1	1	0	SUB	DEPT1	CASH
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EXIT

If the PLU is GST taxable item, it should be set as "PLU is Taxable by VAT 1" (N5 = 1)

PROGRAMMING OPTION

PROGRAMMING OPTION	VALUE	OPTION DIGIT
PLU is <i>OPEN (HALO)</i> .	0	N4
PLU is <i>PRESET</i> .	1	
PLU is <i>AUTO SCALE</i> .	2	
PLU is <i>not taxable</i> .	0	N5
PLU is taxable by <i>VAT 1</i> .	1	
PLU is taxable by <i>VAT 2</i> .	2	
PLU is taxable by <i>VAT 3</i> .	3	
PLU is taxable by <i>VAT 4</i> .	4	
PLU is taxable by <i>VAT 1 & 3</i> .	5	

For example, Department1 is GST taxable with preset price.

0	0	0	1	1	0	SUB	DEPT1	CASH
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EXIT

3. ***Tax Printing Program***

Set System Option 2 as printing Tax Amount.



4. ***Description Program***

The character map refers user's manual page 88.

4.1. Logo Message Programming (*Refer User's Manual page 22*)

A) Logo should include ABN number.

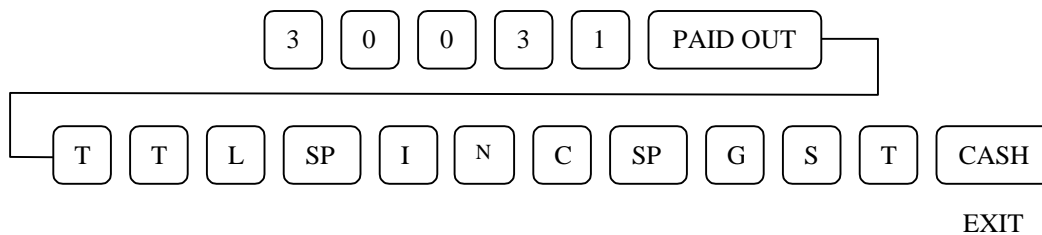
B) Logo should include "TAX INVOICE" message.

C) Set System Option 43 and Option 44 as printing Logo.



4.2. Print Description Programming (*Refer User's Manual page 22*)

A) Changing message "TOTAL" to "TTL INC GST"



5. ***EPROM version***

After version EUA09 (include EUA09), TAX1's description changes to "GST".

6. *Sample*

A) EPROM version before EUA09

B) EPROM version before EUA09 (include EUA09)

```
-----  
ABC SHOP  
SHOP1,SHOPPING CENTRE  
ABC TOWN  
ABN: 74 123 456 789  
-----  
  
DATE 06.29.2000 WED  
  
COKE X1      +1.10  
BREAD        +1.60  
COKE X1      +1.10  
BREAD        +1.60  
COKE X1      +1.10  
BREAD        +1.60  
TAX1 AMT     +0.30  
TTL INC GST  +0.10  
CASH         +8.10  
TAX INVOICE  
  
CLERK 01    NO.000014  
TIME 11:00   0000
```

```
-----  
ABC SHOP  
SHOP/,SHOPPING CENTRE  
ABC TOWN  
ABN: 74 123 456 789  
-----  
  
DATE 06.29.2000 WED  
  
COKE X1      +1.10  
BREADA       +1.60  
COKE X1      +1.10  
BREADA       +1.60  
COKE X1      +1.10  
BREADA       +1.60  
GST AMT      +0.30  
TTL INC GST  +0.10  
CASH         +8.10  
TAX INVOICE  
  
CLERK 01    NO.000004  
TIME 11:10   0000
```