

Dealer's Manual

(for SE-S300, SE-S2000, SE-C300, SE-C2000)

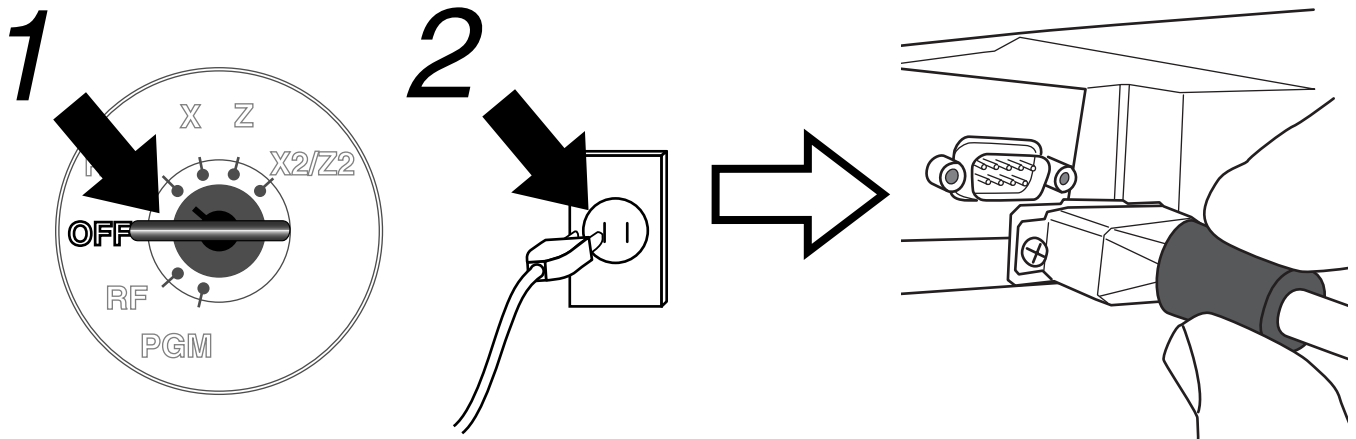
CASIO®

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⚠ Caution !

Before connecting peripheral devices to the COM port, turn the mode switch to the “OFF” position (**step 1**) and disconnect the power plug from AC outlet (**step 2**).



Initialization (SE-C300 / SE-C2000)

• Automatic initialization

Use the following procedure to initialize the cash register before using it for the first time after you purchase it.

1. Install the two memory backup batteries (see page 10 of the User's Manual).
 2. Plug the cash register into a wall outlet.
- At this time, "0000000000" appears on the display and the printer operates for a minute. Initialization is complete when the printer stops operating.

CAUTION!

Automatic initialization (which clears all sales and programming data stored in the register's memory) is performed whenever all power (both the backup batteries and power through power cord) is cut from the cash register and then restored. The program data stored in the flash memory is restored.

Remember...

Main power cut by:

- Unplugging the cash register
- Power failure

+

Backup power cut off by:

- Removing the batteries
- Dead or low batteries

=

Automatic initialization when the main power is restored and the mode switch is set to any position besides OFF.

• Manual initialization

Use the following procedure to initialize the cash register and clear all transaction data and program data from its memory.

1. Insert the mode key marked "PGM" into the mode switch.
2. Turn the mode switch to the OFF position.
3. While holding down the **FEED** (SE-C300) **JOURNAL FEED** (SE-C2000) key, turn the mode switch to the PGM position.
4. Release the **FEED** (SE-C300) **JOURNAL FEED** (SE-C2000) key.
5. Enter **A B C D 0** and press the **SUB TOTAL** key. *1), *2)

*1) In case of Arabic character is used,

enter **0 5 0 0 0 0 0 0 A B C D 0** and press the **SUB TOTAL** key.

*2) A,B,C,D: refer to the following.

A. Language selection B. Area / monetary mode

This specification defines the language to use for the date in area and the decimal position. receipt/journal printing.

English	⇒	0	German	⇒	4
French	⇒	1	Two decimal place	⇒	1
Spanish	⇒	2	No decimal place	⇒	3
German	⇒	4			

C. Touch keyboard

This specification defines touch keyboard with department or flat-PLU.

Department keys are allocated
 ⇒ **7 2**
 Flat PLU keys are allocated
 ⇒ **0 0**

D. System selection and Program 4 mode

This specification defines System selection and Program 4 mode availability.

-Normal system *1-
 w/o PGM 4 ⇒ **0**
 with PGM 4 ⇒ **4**
 -Check Tracking System *2-
 w/o PGM 4 ⇒ **2**
 with PGM 4 ⇒ **6**

Clearing a machine lock up

If you make a mistake in operation, the cash register may lock up to avoid damage to programs and preset data. Should it happen, you can use the following procedure to clear the lock up without losing any data.

1. Power off the register.
2. Insert the PGM key in the mode switch.
3. Press down and hold **FEED** (SE-C300) **RECEIPT FEED** (SE-C2000), and turn the mode switch to PGM mode.
4. The display shows INIT(SE-C300) / FC (SE-C2000) on alpha-display, then release **FEED** (SE-C300) **RECEIPT FEED** (SE-C2000).
5. Press **SUB TOTAL**. A receipt is issued.

Initialization (SE-S300 / SE-S2000)

• Automatic initialization

Use the following procedure to initialize the cash register before using it for the first time after you purchase it.

1. Install the two memory backup batteries (see page 10 of the User's Manual).
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- At this time, "0000000000" appears on the display and the printer operates for a minute. Initialization is complete when the printer stops operating.

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Remember...

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Automatic initialization when the main power is restored and the mode switch is set to any position besides OFF.

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*1) In case of Arabic character is used,

enter **0 5 0 0 0 0 0 0 A B C D 0** and press the **SUB TOTAL** key.

*2) A,B,C,D: refer to the following.

A. Language selection

This specification defines the language to use for the date in receipt/journal printing.

English ⇨ **0**
 French ⇨ **1**
 Spanish ⇨ **2**
 German ⇨ **4**

B. Area / monetary mode

This specification defines the area and the decimal position.

German ⇨ **4**
 Two decimal place ⇨ **1**
 No decimal place ⇨ **3**

C. Department number

This specification defines the number of department keys.

SE-S300 ⇨ **2 5**
 SE-S2000 ⇨ **3 0**

D. Program 4 mode

This specification defines Program 4 mode availability.

w/o PGM 4 ⇨ **0**
 with PGM 4 ⇨ **4**

Clearing a machine lock up

If you make a mistake in operation, the cash register may lock up to avoid damage to programs and preset data. Should it happens, you can use the following procedure to clear the lock up without losing any data.

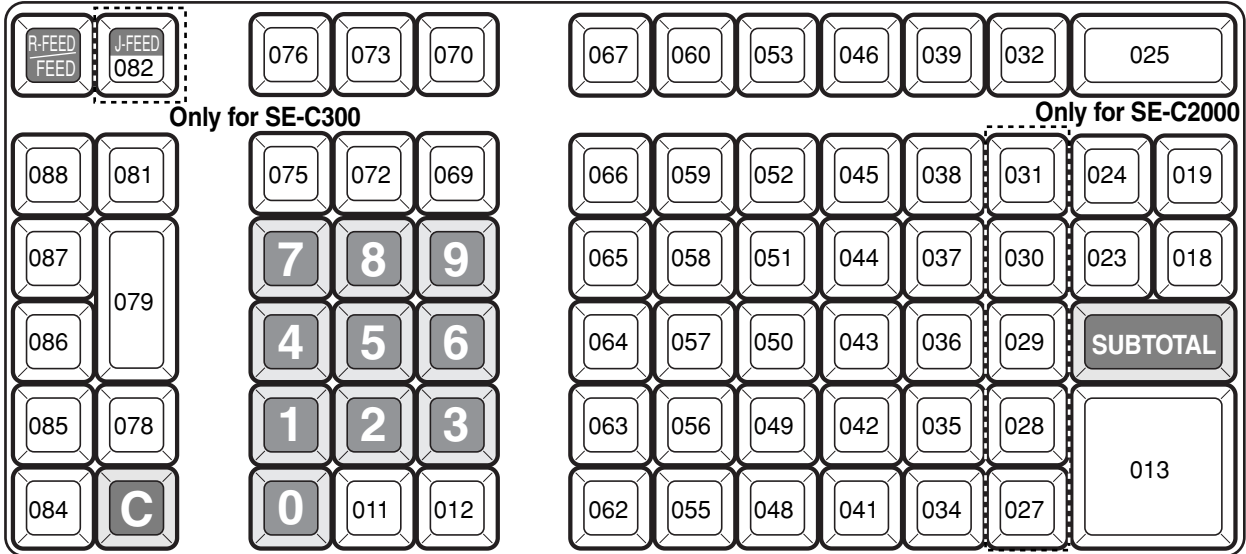
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4. The display shows INIT(SE-S300) / FC (SE-S2000) on alpha-display, then release **FEED** (SE-S300) **RECEIPT FEED** (SE-S2000).
5. Press **SUB TOTAL**. A receipt is issued.

Keyboard layout change

You can change the keyboard layout or allocate some new functions on the keyboard.

Note: Before changing the keyboard layout, you must issue the daily and periodic reset reports.

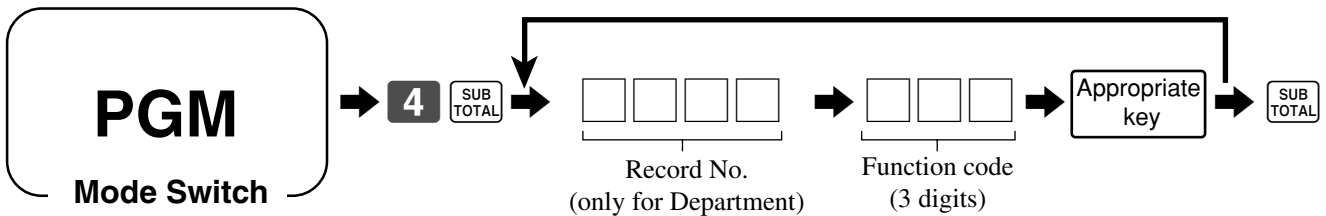
Configuration of the physical key layout



The shadowed keys are fixed function keys. You cannot change the function of these keys.

Note: The a key in programming procedures mean the #-013 key on the keyboard.

Programming the function of each key



Content	Function code	Content	Function code	Content	Function code
Cash/amount tendered	001	Receipt	038	Subtotal	075
Charge	002	Non-add	040	Receipt on/off	076
Check tendered	003	Non-add/no sale	041	Multiplication	082
Received on account	020	No sale	042	OBR	103
Paid out	021	Currency exchange	045	Help	141
Coupon	023	VAT	046	Sign off	150
Reduction (Minus)	027	PLU	048	Tax Program	151
Discount	028	Price	049	Dept no./Dept shift	152
Premium	030	Department	051	“00” double zero *1	096
Refund	033	Open	067	“000” triple zero *1	097
Error correct/cancel	034	Clerk number	072	“.” decimal point *1	098

*1 Two zero key, three zero key, decimal point key can only be allocated in #-011 and #-012 position.

Usage of RAC-12B

The RAC-12B is a memory stick to save the programming data of the cash register(option).

To prepare for using the RAC-12B

1. Turn the register key to the "OFF" mode position.
2. Open the slot cover on the left side of the register.
3. After removing the RAC-12B cap, hold the RAC-12B so that the arrow on the stick is on the top and insert it into the slot in the direction of the arrow.
4. Close the slot cover.
5. Turn the register key to the "PGM" mode position.
6. 7 <SUB TOTAL> 2110 <SUBTOTAL> 02 <CASH/AMT TEND> <CASH/AMT TEND>

How to backup the programming data to the RAC-12B

Turn the register key to the "PGM" mode position.

7 <SUB TOTAL> 4110 <SUBTOTAL> <CASH/AMT TEND>

How to restore the programming data from the RAC-12B

Turn the register key to the "PGM" mode position.

7 <SUB TOTAL> 4100 <SUBTOTAL> <CASH/AMT TEND>

-Error code-

E200: Insert RAC

E201: Illegal Format

How to enable auto-sign off after finalization

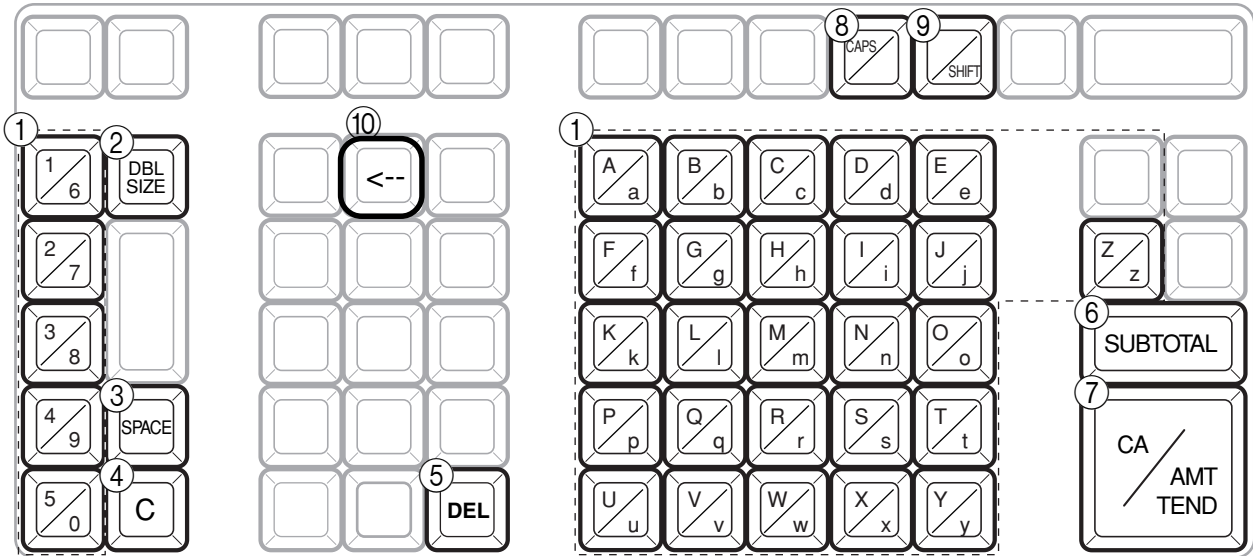
1. Turn the register key to the "PGM" mode position.
2. 3<SUB TOTAL> 2622 <SUBTOTAL> D10~D1 <CASH/AMT TEND> <SUBTOTAL>

D4:0.....no

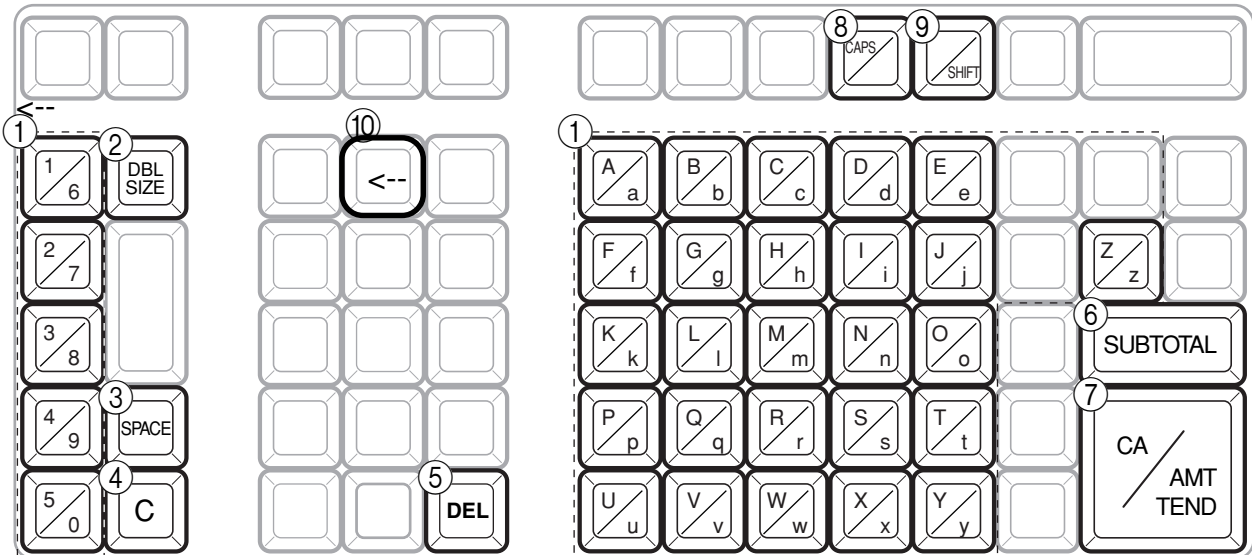
D4:4.....yes

How to program the Arabic character

SE-S300



SE-S2000



① Alphabet keys

Used input to characters.

② Double size letter key

Specifies that the next characters you input to double size characters. After completion of inputting double size character, press this key for normal size character.

③ Space key

Set a space by depression.

④ Clear key

Clears all input characters in the programming.

⑤ Delete key

Clears the last input character, much like a back space key.

⑥ Program end key

Terminates the character programming.

⑦ Character enter key

Registers the programmed characters.

⑧ CAPS key

Pressing this key shifts the character from the lowercase letter to upper case letter.

⑨ Shift key

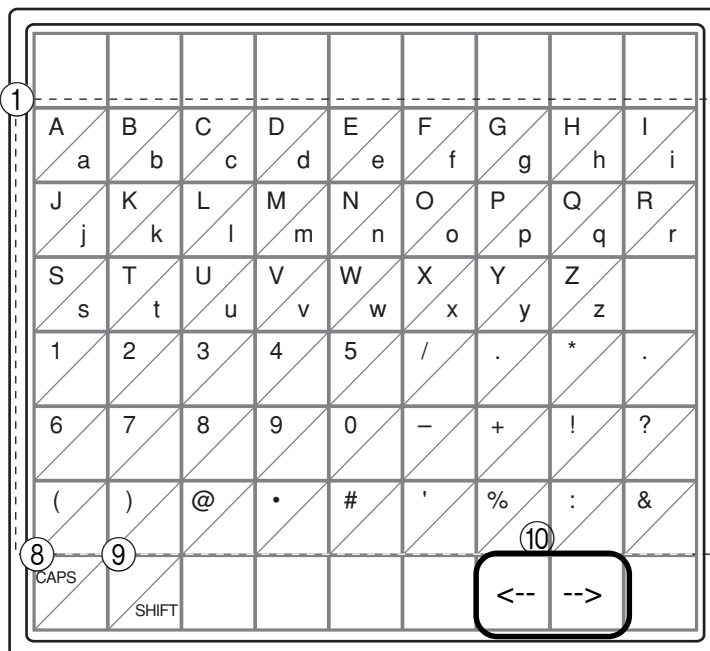
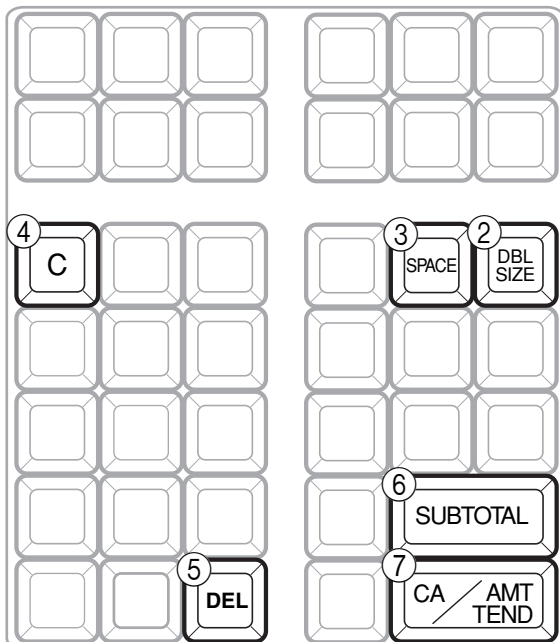
Pressing this key shifts the character from the upper-case letter to lower case letter --> special menu1 --> special menu2 --> special menu3 -->special menu4 --> special menu5 --> lower case letter.

⑩ Left arrow key

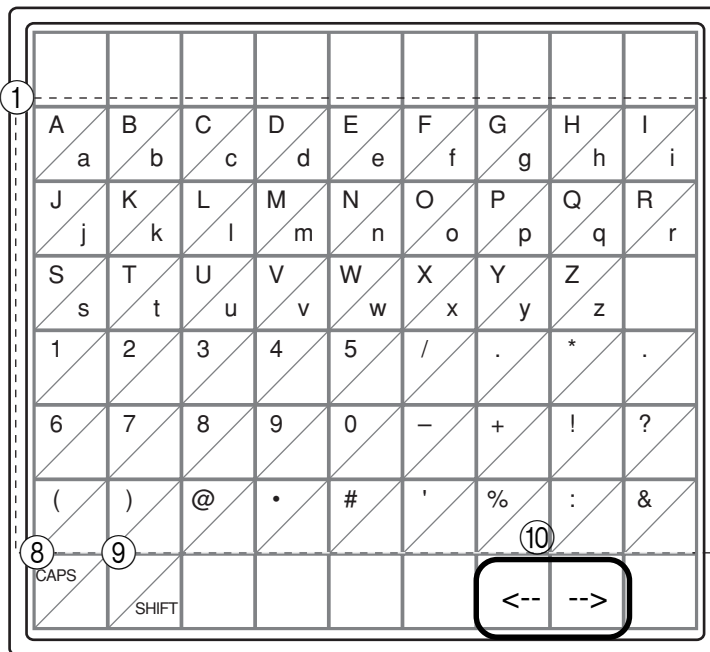
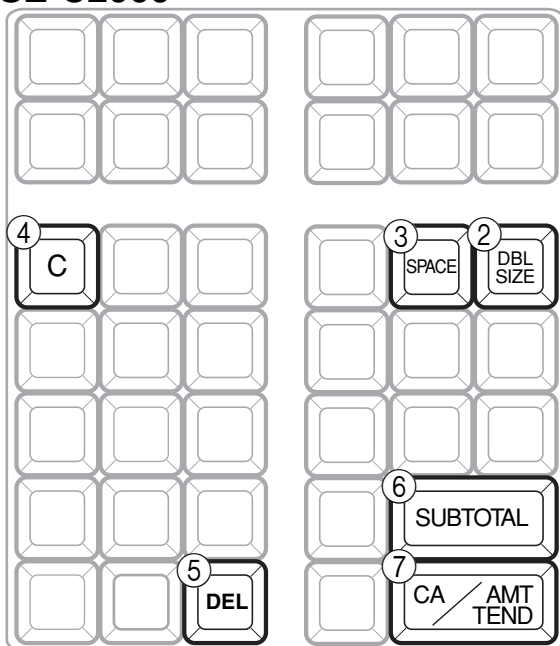
Pressing this key shifts the cursor to the left.

How to program the Arabic character

SE-C300



SE-C2000



① **Alphabet keys**

Used input to characters.

② **Double size letter key**

Specifies that the next characters you input to double size characters. After completion of inputting double size character, press this key for normal size character.

③ **Space key**

Set a space by depression.

④ **Clear key**

Clears all input characters in the programming.

⑤ **Delete key**

Clears the last input character, much like a back space key.

⑥ **Program end key**

Terminates the character programming.

⑦ **Character enter key**

Registers the programmed characters.

⑧ **CAPS key**

Pressing this key shifts the character from the lowercase letter to upper case letter.

⑨ **Shift key**

Pressing this key shifts the character from the upper-case letter to lower case letter -->special menu1 -->special menu2 --> lower case letter.

⑩ **Left arrow key**

Pressing this key shifts the cursor to the left.

Right arrow key

Pressing this key shifts the cursor to the right.

How to program the Arabic character

For SE-S300, SE-S2000

special menu1

153	154	155	156	157
لا	لا	لا	لا	لا
158	159	160	161	162
لا				
163	164	165	166	167
		لا	لا	لا
168	169	170	171	172
لا	لا	لا	لا	لا
173	174	175	176	177
لا	لا	لا	لا	لا

special menu2

178	179	180	181	182
٢	٣	٤	٥	٦
183	184	185	186	187
٧	٨	٩	ف	؛
188	189	190	191	192
؟	ص	ش	س	س
193	194	195	196	197
ع	و	أ	آ	ء
198	199	200	201	202
تة	ب	ا	ا	ا

special menu3

203	204	205	206	207	
د	خ	ج	ث		
208	209	210	211	212	213
ش	س	ر	ذ		ل
214	215	216	217	218	
ع	ظ	ط	ض		
219	220	221	222	223	
خ	ر	ا	غ		
224	225	226	227	228	
ك	ق	ف	ع		

special menu4

229	230	231	232	233	
ي	و	هـ	نـ		
234	235	236	237	238	239
غ	خ	ض	ب		-
240	241	242	243	244	
هـ	نـ				
245	246	247	248	249	
ق	غ	ي	ي	هـ	
250	251	252	253	254	
ي	ي	ي	ي	ي	

How to program the Arabic character

For SE-C300, SE-C2000

special menu1

128	129	130	131	132	133	134	135	136
137	138	139	140	141	142	143	144	145
146	147	148	149	150	151	152	153	154
							لا	
155	156	157	158	159	160	161	162	163
لا	لا	لا	لا					
164	165	166	167	168	169	170	171	172
			ا					
173	174	175	176	177	178	179	180	181
			١	٢	٣	٤	٥	
182	183	184	185	186	187	188	189	190
٦	٧	٨	٩	ص	ش	س	؛	ف
0.APS	0.BPT							

special menu2

194	195	196	197	198	199	200	201	202
ا	ع	و	أ	آ	ء	؟		
203	204	205	206	207	208	209	210	211
ذ	د	خ	ج	ث	ة	ب		
212	213	214	215	216	217	218	219	220
ع	ظ	ض	ش	س	ز			
221	222	223	224	225	226	227	228	229
ق	ف	ع	×	÷	ر	ا	غ	
230	231	232	233	234	235	236	237	238
ض	ي	و	ه	ن	ك			
239	240	241	242	243	244	245	246	247
ه	ه	ن	م	غ	ع			
248	249	250	251	252	253	254	255	256
ي	ك	ل	ل	ا	ق	غ	ي	
0.APS	0.BPT							254
								-

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