

DAVISCOMMS (S) PTE LTD  
361 Ubi Road 3, #04-06,  
Armorcoat International Building,  
Singapore 408664.  
Tel : (65) 6547 1127  
Fax : (65) 6547 1129

DS010301A

## Alphanumeric POCSAG Pager User's Guide

# Bravo 700

## Thank you

for choosing the **Bravo 700**, the 2/4-Line alphanumeric POCSAG pager. A technologically advanced yet user-friendly pager that will give you years of reliable service.

The Pager is a **dynamic communication tool** used by over **150 million people** around the world. It is the **smallest, lightest** communication tool available.

With its **fixed monthly subscription and low battery usage**, the pager is the most economical communication tool available. Over the years, paging utility has increased from **receiving numbers to text messages & more**.

To ensure a full understanding of how the **Bravo 700** works, please read this User's Guide carefully.

## Index

			<a href="#">You are here</a>
<b>Get Start Features</b> ..... 1	<b>Buttons, Backlight</b> ..... 2	<b>Functions Turn On/OFF</b> ..... 3	<b>Function Menu</b> ..... 4
<b>Alerts</b> ..... 5	<b>Time/Date, Alarm</b> ..... 6	<b>Battery level</b> ..... 7	<b>Pager control, contrast, zoom, etc.</b> ..... 8
<b>Scheduler, *Tel dir</b> ..... 9	<b>*Tel dir: - folder menu</b> ..... 10	<b>*Tel dir: - new entry, edit</b> ..... 11	<b>Messages Personal folder</b> ..... 12

\*Pager model dependent.

<b>Message: receiving</b> ..... 13	<b>Personal folder function menu</b> ..... 14	<b>Scheduler - details</b> ..... 15	<b>Scheduler - folder function</b> ..... 16
<b>Scheduler: - new entry, edit</b> ..... 17	<b>Scheduler -msg Mail</b> ..... 18	<b>Mail (contd.) icons</b> ..... 19	<b>Mail folder function menu</b> ..... 20
<b>Cont'd folder</b> ..... 21	<b>Cont'd folder (contd.)</b> ..... 22	<b>Cont'd folder function menu</b> ..... 23	<b>Cont'd folder - password</b> ..... 24
<b>Maintenance Battery info</b> ..... 25	<b>Pager care, Maint, patent</b> ..... 26	<b>Symbols Static icons</b> ..... 27	<b>Symbols &amp; Icons (Contd.)</b> ..... 28

## Getting Started

### Pager Features

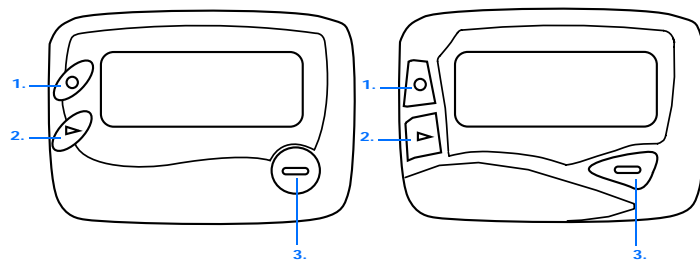
The Bravo 700 offers a wide range of useful features.

- 4-line display, 21 characters per line OR 2-line display, 16 characters per line.
- 40 personal msg slots.
- Schedule directory - 16 slots.
- Telephone directory - 16 slots.
- Message protection - 20 personal, 10 confidential (icon).
- Move personal msg to Confidential folder.
- Copy personal msg to Schedule folder / Telephone dir.
- 3-digit password to read Confidential folder (default password = 000).
- Message time, date and day stamp.
- Message full indication (display & icon).
- Continuous msg indicator (icon).
- Message deletion - Selective / All.
- Delete all outdated schedule msg.
- Page-by-page read mode, auto update, 3 speeds (user selectable).
- Zoom in (enlarge) message display.
- Screen contrast (0-7 level).
- 1 Std, 7 pleasing alerts, 2 std POCSAG audio alert (user selectable).
- Vibration, sleep, vibra-call & double-chirp modes.
- Maildrop alert - individual slot control (user selectable).
- Real time clock - 12/24 Hr. (user selectable).
- Memory retention during battery replacement.

\*Pager model dependent.

1

### Function Buttons



1. Function Button
2. Select Button
3. Read/On Button

### Backlight

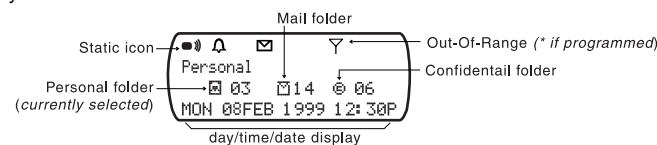
Press and hold **1** for 2 seconds to turn on your pager's backlight. Press **3** for 2 seconds to turn off the backlight manually.

2

## Function Details

### Pager ON

Press and hold **1** for 2 second to turn on your pager. The status screen is displayed.



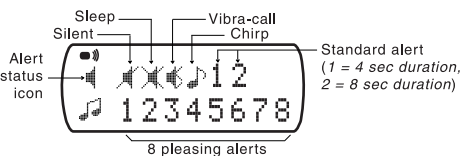
The pager returns to the standby screen after the time out period, **1** is displayed at the top left hand corner.

### Pager OFF

- Press **3** to go to Function Menu screen.
- Press **2** to select TURN OFF function.
- The "TURN OFF ?" is displayed in the function screen.
- Press **3** again to confirm turning your pager off.

3

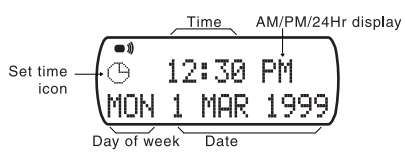
### Alert Mode



- Press **2** to advance the different alert modes; from audio/pleasing alert (1 to 8) to silent, sleep, vibra-call, and chirp.
  - Press **3** to confirm your selection.
- The alert status is updated in the status screen as below.
- Audio: pleasing alert and chirp.
  - Silent: vibration.
  - Sleep: pager receives message but no alert.
  - Vibra-call: vibration follows by audio alert.

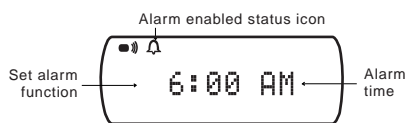
5

### Time and Date



- Current time appears on the screen.
- Press **3** to choose the hour (of time).
- Press **2** to highlight the minute field then press **3** to choose the value.
- Repeat the steps to choose the value of AM/PM/24Hr, day, month, and year fields.
- Press **3** to update your setting and return to the status screen.

### Alarm



Alarm OFF appears on the screen.

6

### (ii) Scroll

- to Switch from "page-by-page read" mode to "automatic page update" "?" switch the speed of scrolling: "FAST", "MEDIUM", and "SLOW".
- to Move to the speed field.
- to Confirm setting and return to the status screen.

### Scheduler

Your pager can serve to remind you of important appointments you have. It can store 16 scheduled messages that come with date and time.

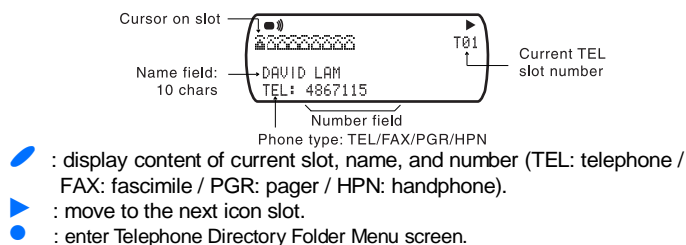
Read more about "Scheduler - details" on page 15, after you know about Personal folder/messages.

### \*Telephone Directory

You can store a maximum 16 friends' or business associates' numbers in your pager.

\*Indicates Pager model dependent.

9



- display content of current slot, name, and number (TEL: telephone / FAX: facsimile / PGR: pager / HPN: handphone).
- move to the next icon slot.
- enter Telephone Directory Folder Menu screen.

### Telephone Directory - Folder Menu

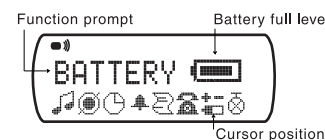


- Press **2** to move to the next function icon.

10

- Press **3** to select Alarm ON.
- Press **2** to move to the time field.
- When alarm is switched ON, press **3** to change the time fields (hour, minute, AM/PM) so that your pager alerts.
- Press **3** to update your setting.

### Battery Level

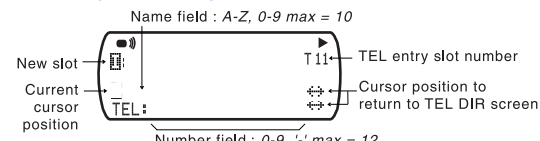


- When the cursor is on the Battery icon in the Function menu screen, the battery level indicator is displayed.
- If a bar is left, this indicates a low battery condition.

7

- Press **3** to enter the selected function and to activate it. A confirmation message "?" comes with "DELETE".
- Press **3** to again to confirm.

### Telephone Directory - New Entry



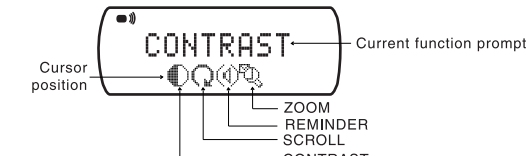
- advance character set (move through FAX/PGR/HPN when cursor is on TEL).
- reverse all character set for text.
- advance cursor position.
- "DIR FULL" is displayed when all slots are taken up. No new entry is allowed.

### Telephone Directory - Editing

You can edit the stored telephone entries when required. The button operations in this mode is similar to "New Entry".

7

### Pager Control



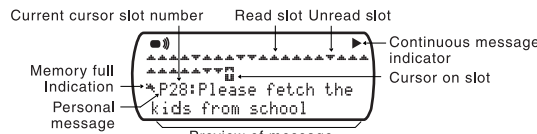
- Press **3** to enter screen contrast setting (current control)
  - Press **2** to move to the next control icon.
  - Press **3** to enter the selected control setting screen.
- (i) Contrast / (iii) Reminder Alert / (iv) Zoom
- to (i) Select 0 to 7 level indicator [ **2** ].
  - (iii) Switch from "REMINDER OFF" to "REMINDER ON", i.e., pager alerts every 2 minutes if there is an unread message.
  - (iv) Switch from "ZOOM OFF" to "ZOOM ON", i.e., to enlarge displayed characters (for message only).
  - to Confirm the above setting and return to the status screen.

4

## Message Features

### Personal Folder

- Press **3** to enter Personal Folder screen from the status screen when the cursor is on the folder.



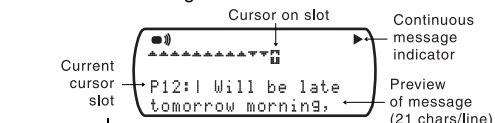
- display content of current slot.
  - move to the next message icon slot.
  - enter Personal Folder Function screen.
- Your pager can receive up the 40 Personal messages.

### Receiving Message

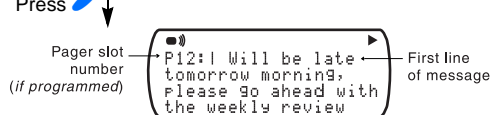
When a message is received, your pager alerts according to your set alert mode.

12

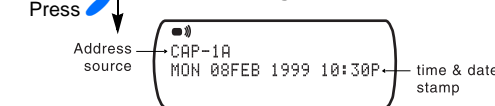
- Press to read the message.



### Personal Folder Preview Screen



### Personal Message screen - First

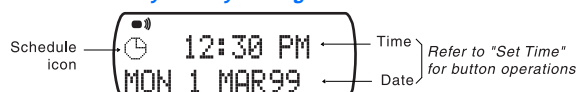


### Personal Message screen - Last

- Press until you reach to the end of the message and time-date stamp screen is displayed.

13

### Scheduler - New Entry & Entry Editing

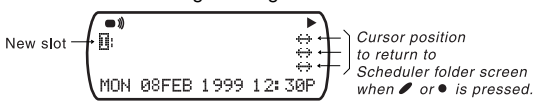


### Time-date editing screen

Current time and date is displayed for "NEW ENTRY" and Personal Message transferred.

You can change the scheduled time and date in this screen.

- Press to return to Scheduler Folder screen.
- Press to enter message editing mode.



### Message editing - new entry

- : advance character set (space, A-Z, ',', '.', '/', 0-9, ':', and ';').
- : reverse of character set.
- : advance cursor position.

- Press again to confirm.

You can enter Mail Message Function menu by pressing when you are reading the mail. The operation is the same as Mail Folder Function message expect the following:

- "DELETE ALL": deletes all messages in current slot.
- "DELETE": deletes current message of current slot.

### Confidential Folder (if programmed)

Confidential messages are protected by password.

- Press to enter Password screen from the status screen when the cursor is on the folder.



- : advances cursor position.
- : increment current digit.

After entering the 3-digit password, your pager checks if the password is correct.

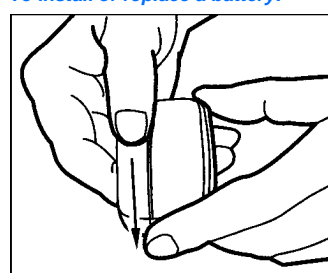
- If the password is incorrect, "PSW WRONG" appears.
- If the password is correct, Confidential screen appears.

## Maintenance

### Battery Information

This pager is designed to operate on one 'AAA'-size alkaline battery. The correct time and any stored message will remain intact for up to one minute after the battery is removed.

### To install or replace a battery:



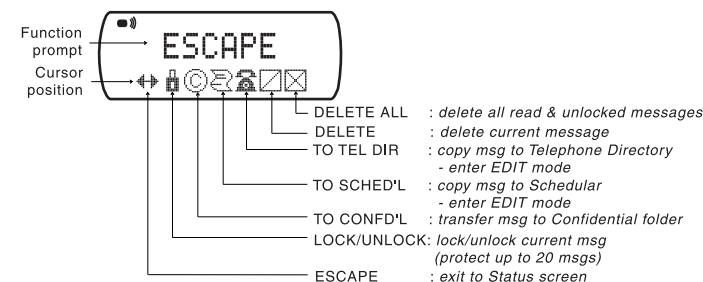
- Place the pager face down in the palm of your hand.
- Push with a click to unlock the battery door and slide it out as shown.
- Slide a new battery into the battery compartment. Ensure that pager is OFF and the battery polarity is correct.
- To close battery cover, the dot on the cover must be aligned to the dot on the battery casing.

Do not press any button while replacing the battery.

When an error message is received and read, an "E" is appended in front of the pager slot number (if programmed) OR the message (if slot numbering is not programmed).

### Personal Folder Function Menu

- Press to enter Personal Function screen from Personal Folder screen.



- Press to move to the next Personal Folder Function prompt.
- Press to enter the selected function and to activate it.

14

You can enter your scheduled message (New Entry) OR edit messages transferred from Personal Folder.

"MEM FULL" is displayed when all slots are taken up. No new entry is allowed.

### Scheduler - Message Preview

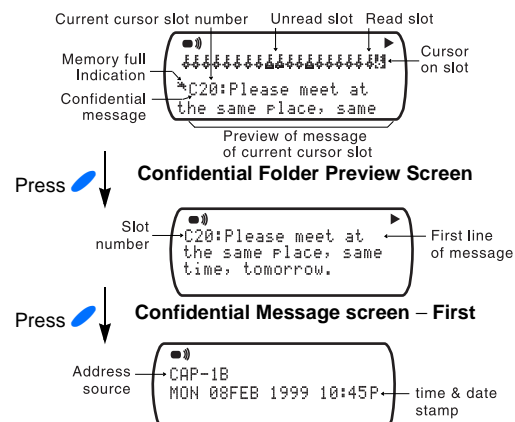
When any button is pressed while your pager is in the standby mode, Scheduler Preview screen displays last outdated and outstanding Scheduler messages (i.e. message with time set in the future of the current time).



- : display current scheduled message.
- : move to the next outstanding Schedule Preview screen.
- : exit to status screen.

### Mail (Information Service)

Your pager can receive information such as world news or financial report (the extent of information received depends on your service provider). A maximum of 24 mail slots, each with 5 messages can be received.



- : display content of current slot.

### Care of your Pager

To maintain the fine optical quality of your pager's display screen, please do not subject the pager to extreme temperatures or moisture. To clean the pager housing, use a soft, non-adhesive cloth moistened with a mild soap and water solution. Wipe the surface with a second cloth moistened with clean water. Do not immerse the pager in water. Do not use any other cleaning solutions.

### Repair and Maintenance

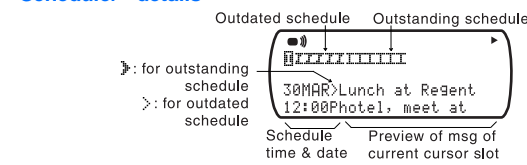
Your pager, if properly handled, will give you many years of trouble-free service. However, if servicing is required, please contact your paging service provider for more information.

- A confirmation message "?" comes with "DELETE ALL", "DELETE", "TO TEL", "TO SCHED'L", and "TO CONFID'L".
- Press again to confirm.

"MEM FULL" is displayed when the targeted folder (Confidential, Tel Dir, or Scheduler) is full.

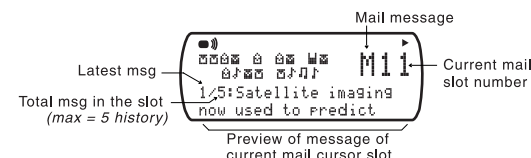
You can enter Personal Message Function menu by pressing when you are reading the message. The operation is the same as Personal Folder Function Menu except there is no "DELETE ALL" function.

### Scheduler - details



- : display content of current slot.
- : move to the next message icon slot.
- : enter Scheduler Folder Function screen.

- Press to enter Mail Folder Screen from the status screen when the cursor is on the folder.



### Icons in Mail screen

- |  |                |  |                             |
|--|----------------|--|-----------------------------|
|  | Read           |  | Read (with Alert)           |
|  | Unread         |  | Unread (with Alert)         |
|  | Empty          |  | Empty (with Alert)          |
|  | Cursor on slot |  | Cursor on slot (with Alert) |

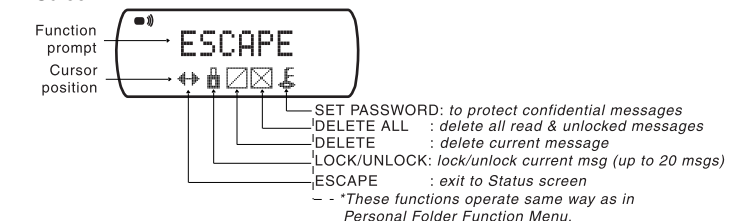
Space: address source is not for Mail message.

- : display content of current mail; begins with latest message of the slot.
- : move to the next Mail icon slot.
- : enter Mail Folder Function screen.

- : move to the next message icon slot.
- : enter Confidential Folder Function screen.

### Confidential Folder Function Menu

- Press to enter Confidential Folder Function Screen from Confidential Folder Screen.



For operations & button sequence of Delete All, Delete, Lock/Unlock, and Escape - refer to "Personal Folder Function Menu" on page 14.

## Icons & Symbols

### Static Icons

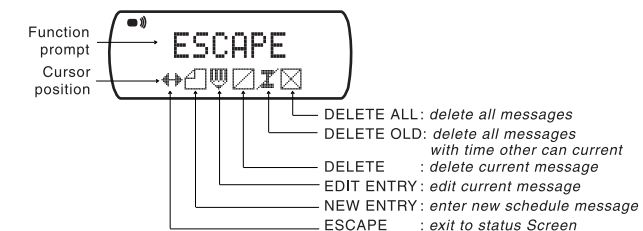
- |  |                      |  |   |
|--|----------------------|--|---|
|  | Audio Alert          |  | New Message Indicator   |
|  | Silent Alert         |  | Duplicate Message (if programmed)                             |
|  | Vibra-call Alert     |  | Locked Message  |
|  | Sleep / Standby Mode |  | Out-Of-Range indicator (if programmed)                        |
|  | Alarm Enabled        |  | Continuous Message Indicator (press  to read the next screen) |

### Message Icons

- |                         |                     |  |                     |  |                      |
|-------------------------|---------------------|--|---------------------|--|----------------------|
|                         | Personal            |  | Mail                |  | Confidential         |
|                         | -read folder        |  | -read folder        |  | -read folder         |
|                         | -unread folder      |  | -unread folder      |  | -unread folder       |
|                         | -cursor on folder   |  | -cursor on folder   |  | -cursor on folder    |
| <i>Personal message</i> |                     |  | <i>Mail message</i> |  |                      |
|                         | -unread             |  | -unread             |  | -unread              |
|                         | -read               |  | -read               |  | -read                |
|                         | -cursor on msg slot |  | -cursor on msg slot |  | -cursor on msg slot  |
|                         | Locked/             |  | Empty maildrop      |  | Cursor on locked msg |
|                         | Unlocked msg        |  |                     |  |                      |

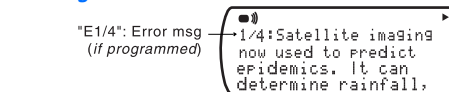
### Scheduler Folder Function Menu

Press to enter Scheduler Folder Function screen from Scheduler Folder screen.



- Press to move to the next Scheduler Folder Function prompt.
- Press to enter the selected function and to activate it. A confirmation message "?" comes with "DELETE", "DELETE OLD" and "DELETE ALL" functions.
- Press to confirm.

### Mail Message Screen



- : display content till the end of the mail with time-date stamp + address source.
- : move to the next message; "2/5" -> "3/5" -> "4/5" -> "5/5".
- : enter Mail Message Function screen.

### Mail Folder Function Menu

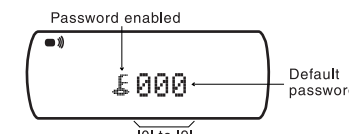
- Press to enter Mail Folder Function Screen from Mail Folder Screen.



- Press to move to the next Mail Folder Function prompt.
- Press to enter the selected function and to activate it. A confirmation message "?" comes with "DELETE ALL" and "DELETE".

### Confidential Folder - Set Password

- Press to Set Password screen from Confidential Folder Function Screen when the cursor is on the icon.



- : increment current digit; switch between password enabled and disabled.
  - : advance cursor position.
  - : update password setting and exit to Confidential Folder screen.
- You can enter Confidential Message Function Menu by pressing when you are reading the message.

The operation is the same as Confidential Folder Menu except there is no "DELETE ALL" and "SET PASSWORD".

### Other Icons

- |  |                         |  |                     |  |                  |
|--|-------------------------|--|---------------------|--|------------------|
|  | Scheduler               |  | Tel Directory       |  | Lock, Unlock msg |
|  | Unexpired Sched'l entry |  | Tel entry           |  | Delete a msg     |
|  | Expired Sched'l entry   |  | Cursor on Tel entry |  | Delete All       |
|  | Cursor on Sched'l entry |  | Edit Tel entry      |  |                  |
|  | Delete all Sched'l msgs |  |                     |  |                  |

### Setting/Control Icons

- |  |         |  |               |  |                      |
|--|---------|--|---------------|--|----------------------|
|  | Alert   |  | Pager control |  | Time-Date            |
|  | -Audio  |  | -Contrast     |  | Alarm ON/OFF         |
|  | -Silent |  | -Scroll ON/   |  | Battery              |
|  | -Sleep  |  | -Scroll OFF,  |  | Escape (Return back) |
|  | -Vibra  |  | -Reminder     |  | Turn OFF             |
|  | -Chirp  |  | -Zoom         |  |                      |