# Wireless Jill -LCD Pager (RG41) User Instructions



The Ramblegard Wireless Jill-LCD pager is a versatile tool for a caregiver in either a facility or home care environment. The large display is convenient for caregivers to read with easily cleanable buttons for a hospital setting. Options include tone selection for the hard of hearing, out of range check for emergency devices, wireless reset function for monitors, and direct signalling from wireless devices for use in homecare environments. Straightforward programming allows users to quickly configure the settings to match their needs.

### 1. Initial Configuration

Open battery case with a Phillips screwdriver and inert 2 x AA alkaline batteries. Replace battery cover and secure the screw.

Select alarm indication to either "Vib" or "Vib + Tone" to turn the pager on

NOTE: In most instances the Wireless Jill will be sent out as part of a Ramblegard Kit and therefore will be preprogrammed for ease of use. If you do need to program an additional device, go straight to step 3

### 2. Normal Operation

When the RG41 receives a wireless alarm signal it will vibrate to indicate the alarm (sound optional), and display the alarm type with a device ID to help the caregiver determine where to go. For wireless devices signaling directly the RG41 will display 1-9; signals sent from the optional Central monitor will display 01-99. For Example, PAd 01 could be a wireless bed pad alarm coming from Rm 1.

Alarm Type	Display
Wireless Pad	Pad XY
Bathroom Alarm	bAth XY
Pendant Alarm	Pndt XY
Door Monitor	dXYPXYZ (door#, patient#)

The RG41 can be used directly with a Wireless bed/chair pad or a Floor mat. If the ON-PAD reset function is used by quickly pressing the pad twice the RG41 will give an audible sound as feedback and briefly flash "Pad rSt"

NOTE: When the pager is receiving signals directly from a wireless device, holding Cancel for ~3s will remove the alarm from memory. If a central monitor is used, press Cancel to silence the alarm.

### 3. Programming

Default settings are for a LOW alarm tone pitch, device supervision turned OFF, and direct signaling ON. This will allow the pager to be paired 1-to-1 with a Wireless nurse call handset or with a Wireless bed, seat or floor sensor pad

To enter/exit programming mode, press and hold the Option button for ~3s. While the pager is in programming mode, the display will show a two-letter prefix on the left side to indicate the setting that is to be adjusted, with the current setting shown on the right side of the screen.

Wireless Jill – Pager Setting	LCD Indicator		
Read-in Devices	rd	[1-9]	[O/F]
Select Tone	to		[LO/HI]
Direct Signaling	dS		[On/OFF]
Supervision	Su		[On/OFF]
Reset	rE		[0-1]
Site Code	SC		[0-7]
Clear Memory	CI		

Use the Menu button to navigate the pager options, looking at the LCD to choose the appropriate setting from the above table to adjust. Pressing the Option button will allow the current setting to be adjusted, and it will begin flashing on the LCD. Use Menu to adjust the setting, and confirm by pressing Option again.

#### 1. Read-in Devices (rd)

This is used when you want to add or delete a Wireless pad, wristband transmitter, or other wireless device from the pager memory. The pager has memory for maximum 9 devices. If you have more than 9 devices in an area you should instead use the optional central monitor.

In the programming menu select "rd"

- Press Option to enter the menu, and a digit from 1-9 will start flashing in the center of the screen
- Use Menu to choose a memory slot from 1-9
- The right side of the LCD will indicate the memory slot is Open (O) or Full (F)
- Trigger wireless device to add into the memory slot the LCD will update to show 'F'
- Hold Cancel ~3 to remove device from memory slot the LCD will update to show 'O'
- Press Option again to exit pairing and return to programming menu

#### 2. Select Tone (to)

A high frequency setting for the alarm is available to aid the hard-of-hearing

In the programming menu select "to"

- Press Option to highlight the setting, and HI/LO will start flashing
- LO = Low frequency
- HI = High frequency
- Use Menu to change tone setting the RG41 will play the new tone when it is changed.
- Press Option again to confirm the setting

#### 3. Direct Signaling (ds)

This setting allows the pager to receive a signal directly from a wireless device, and has a factory default to ON. If a central monitor will be used this must be changed to OFF

The Doorgard anti-wandering system does not need to be "read-in", but this setting must still be set to ON or the pager will ignore signal from it. Other devices must first be paired to assign the display ID

In the programming menu first select "dS" – the right side of the LCD will display the current setting

- Press Option to highlight the setting, and On/OFF will start flashing
- On = will receive signal directly from device
- OFF = must receive signal from central monitor
- Use Menu to change the current setting
- Press Option again to confirm the setting

#### 4. Supervision (Su)

This is used when a wireless device is considered high-priority and would require a signal-lost alert if the pager is out of range. Note that active supervision will decrease the battery life of the pager, so should be turned OFF if the paired device does not send a tracking signal. It is not recommended to use supervision with more than TWO devices

In the programming menu first select "Su" – the right side of the LCD will display the current setting

- Press Option to highlight the setting, and On/OFF will begin flashing
- OFF = pager will ignore tracking signals
- On = pager will alarm if a device in memory is not detected
- Use Menu to change the current setting
- Press Option again to confirm the setting

#### 5. Reset (rE)

Some facilities require that alarms be reset at the point of origin. This setting determines whether the RG41 can reset alarms for anti-wandering systems, bathroom alarms, or bed exit alarms.

In the programming menu first select "rE"

- Press Option to highlight the setting, and On/OFF will begin flashing
- OFF = alarms can only be reset at point of origin
- ON = pager can delete/reset alarms from memory
- Use Menu button to change the current setting
- Press Option again to confirm the setting

#### 6. Site Code (SC)

This is used for facilities that may have more than one wireless system in operation. The site code will ensure the pager only receives signals for alarms in its own area.

In the programming menu first select "SC"

- Press Option to highlight the setting, and (0-7) will begin flashing
- 0 = Receive All Signals
- 1-7 = Receive Only from Matching Site ID
- Use Menu button to adjust the site code from 0-7
- Press Option again to confirm the setting

#### 7. Clear Pager Memory (Cl)

It is recommended to erase the memory before programming.

To clear the memory select "Cl" – for clear – and then hold Cancel for  $\sim$ 5s. The screen will flash 0000000 several times and automatically exit the menu.

NOTE: Once you have correctly configured the Wireless Jill, press and hold the OPTION button for ~3s to exit program menu then go back to Step 2 for Normal operation.

### 4. Troubleshooting

- Check whether the programming settings are configured correctly
- Erase the pager memory and reprogram the settings
- Contact your local distributor with details for further assistance

Medguard Professional Healthcare

Tel: +353 (0) 1 835 2411 Fax: +353 (0) 1 969 5009 Email: <u>service@medguard.ie</u> Website: www.medguard.ie