Quick Reference Guide M4240





UK Telephone Cable

(supplied with AP100 or AP210)









M4240 Handset (New terminals include

*Box contents may vary for replacement/swaps, **Ethernet cables are optional depending upon terminal model and order configuration



D4200 Charging Dock

(supplied as standard with some product configurations only; for charging the handset and pairing the Handset with its Access Point)



(has two small transparen ectors at each end)



AP110 Access Point



AP100 Access Point (supplied with M4240 Dial-Up variant)

OR



AP210 Access Point

(not depicted, supplied with M4240 Dual Communications variant)

Ethernet Cable (supplied with AP110 and AP210)

1. Connect the Access Point:

- · Connect Ethernet and/or telephone cables as required between the access point and wall sockets. For AP210, you can use either or both connections, but some configurations are restricted to dial only (in in doubt call helpdesk).
- Connect one of the power supplies to the red POWER port and to a plug socket.

Check that the green power indicator is illuminated and that the Access Point beeps

Connect one end of the pairing cable to the green SERIAL port and leave in place. This is recommended for ease of location when troubleshooting.



Useful tips:

- For optimum Bluetooth wireless range, minimise obstructions by positioning the Access Point where it is in line of sight to where you will be using the handset. Position on a wall using the fixing screws provided for optimum Bluetooth coverage.
- Ensure your firewall settings are set to allow the terminal to send and receive data over your network.

2. Connect Power Supply & Charging Dock

DO NOT TURN ON HANDSET UNTIL INSTRUCTED

- Remove the battery from the terminal by pressing in the release clip and pulling out the battery. Remove and discard the protection film across the contacts. Replace the battery ensuring that it is firmly in place and flush with the terminal body.
- If Charging Dock supplied, connect a power supply to the **red POWER** port under the Charging Dock and to a mains wall socket.
- Place the handset carefully on the Charging Dock.
- If Charging Dock is not supplied, connect the power supply direct to the terminal.

The charging light should light up red to indicate that the battery is charging. Please allow the battery to fully charge before taking it off the dock/supply (this may take 2 to 4 hours).

3. Insert a paper roll:

Using your fingers, pinch the sides of the Printer Cover and pull up firmly.

If this is a new terminal, remove the roll from the holder and remove an outer packaging that may be present.





RED = charging GREEN = Fully charged



- Drop the paper roll into the holder with the paper feeding from underneath the roll.
- Pull a short length of the paper over
- Shut the Printer Cover over the paper until you hear it 'click'.
- Pull and tear the paper over the serrated edge as shown.





4. Turn on the handset:

- Hold down the blue FUNCTION button.
- Let go when the terminal 'beeps'.

After a few seconds the screen will show the desktop with icons and then the SALE / REFUND (Idle) Screer The terminal will automatically connect to bank systems



Your terminal may prompt for you to enter your MID as a security check.

If you are receiving a replacement handset or Access Point, the two items will need to have their Bluetooth configured so that they can "talk" to each other before you attempt the download. Please refer to the User Manual or call the helpdesk for assistance

DHCP: (relevant if you are using a network connection)

Your terminal will be pre-configured for use on standard networks featuring DHCP (automatic allocation of IP addresses). In the unlikely event that your network does not have this feature,

Updates

Once a month, your terminal will connect to Spire systems to download any new software and/or important changes*. This update will typically occur during the night. For this reason, Spire suggests you leave your terminal powered on and placed on the Charging Dock or directly to the Power Supply at all times. In the event of it being switched off when the update tried to take place, your terminal will notify you to leave its power on for another update attempt the following night.

* For Dial-Up products: In the UK, calls for updates will be charged at £0.10 per minute from a BT In and line. In ROI, calls will be charged at €0.065 per minute from a Eircom landline.

The charges for other networks may vary. Prices correct at the time of printing.he charges for other networks may vary. Prices correct at the time of printing.

Please turn over to continue... >>>

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Sale (Inserting a Chip Card)

- **Step 1.** You can start a Chip and PIN sale transaction in one of two ways:
 - Select SALE from the Idle Screen and insert a Chip Card into the terminal's Chip Card reader.
 - Insert the Chip Card straight into the terminal's Chip Card reader.
- **Step 2.** Type in the SALE AMOUNT in pence or cents (in Republic of Ireland / ROI) and press **Enter**.
 - Example: Typing in 1000 would equate to a value of £10.00 (\in 10.00 in ROI).
- **Step 3.** The customer must type in their Personal Identification Number (PIN) on the terminal keypad. After the PIN has been typed in, the customer should press **Enter.**
 - The terminal will now attempt to connect to the Acquirer. The terminal will then display a response. If the transaction is APPROVED, the Approval Code will then be displayed and the terminal will print the Merchant Copy of the receipt.
- **Step 4.** Remove the card and tear off the Merchant Copy of the receipt and press **OK/Enter. The terminal will then print the Customer Copy** of the receipt and display the response again.
- **Step 5.** Tear off the Customer Copy and hand it to the customer along with their card. Then press **Enter** to return to the idle screen.

Refund (Inserting a Chip Card)

- **Step 1.** Relect REFUND from the Idle Screen and swipe the Supervisor Card when prompted.
- **Step 2.** Press **OK/Enter** to acknowledge that the terminal has accepted the Supervisor Card.
- **Step 3.** Insert the customer's Chip Card into the terminal's Chip Card reader.
- **Step 4.** Type in the REFUND AMOUNT in pence or cents, and press **Enter**. *Example: Typing in 1000 would equate* to a value of £10.00 (€10.00 in ROI).
 - The terminal will now attempt to connect to the Acquirer. The terminal will then display a response. If the transaction is APPROVED the terminal will display REFUND ACCEPTED and the terminal will print the Merchant Copy of the receipt.
- Step 5. Remove the card and the Merchant Copy of the receipt.
- **Step 6.** The Merchant Copy of the receipt must be signed, and the terminal will ask if the signature is correct.
 - **If you press YES/Enter** to confirm, the terminal will print the Customer Copy of the receipt and display REFUND ACCEPTED.

 Press **Enter** to return to the Idle Screen.

Sale Keyed (Keyed Entry, for Customer Not Present)

- Step 1. Select SALE from the Idle Screen
- Step 2. N.B. On some software versions and configurations, amount entry is after Step 5.
 - Type in the SALE AMOUNT in pence or cents, and press Enter.
 - Example: Typing in 1000 would equate to a value of £10.00 (\in 10.00 in ROI).
- Step 3. Carefully enter in the card number on the front of the card. As you type, you will notice that the message at the top of the screen changes to ENTER CARD NUMBER and the number begins to appear in the box on the screen. Once the number has been typed in correctly, press Enter.
- **Step 4.** Type in the EXPIRATION DATE and press **Enter**.
- **Step 5.** You will then be asked if the card is present. Press **NO/Clear** to continue or **Cancel** to cancel the transaction.
- **Step 6.** Type in the 3 digit security code on the back of the card (4 digits on the front of the card for American Express) and press **Enter**.
- **Step 7.** Type in the numbers from the Post Code of the card's registered address and press **Enter**.
 - Example: GU21 5SB In this case you would enter the Post Code as 215. Type in the house/building number of the card's registered address and press Enter.
 - The terminal will now attempt to connect to the Acquirer.
- **Step 8.** Now you must decide if you are willing to continue with the transaction based upon the Acquirer response displayed.
 - If you press NO/Clear, the terminal will print out the Reversal Copy of the receipt and connect to the Acquirer to reverse the transaction. If successful, the terminal will display REVERSAL ACCEPTED.
 - Press **Enter** to return to the idle screen.
 - If you press YES/Enter, the Approval Code will be displayed and the terminal will print the Merchant Copy of the receipt.
- **Step 9.** Tear off the Merchant Copy of the receipt and press **OK/ Enter.**
- **Step 10.** Tear off the Customer Copy and press **Enter** to return to the idle screen.

Settlement, X and Z Reports

Settlement

- **Step 1.** Ensure the Idle Screen is displayed. Then press the **SETTLE** button on the keypad.
- **Step 2.** Swipe the Supervisor Card when prompted.
- **Step 3.** If your terminal is configured with multiple Acquirers, select the Acquirer you want to settle (ALL HOSTS is recommended).
 - The terminal will connect to the selected Acquirer(s) and print out the Settlement report(s). The Settlement totals will then be reset to zero.
 - Responses from host will be: Totals Agree, Totals Disagree, Totals Unconfirmed or Cannot Confirm (Refer to manual for explanations)

X and Z Reports

- PLEASE NOTE: The Supervisor Card and/or the local password (default is 0000) are required to access these reports.
- To access the reports menu, ensure the Idle Screen is displayed. Then press the $\mbox{\bf REPORTS}$ button on the keypad.
- X Totals. This is a running report that can be printed off at any point during the day. It displays the total number and total value of transactions performed for each Acquirer since the last Z report was done, but does not reset the totals.
- **Z Totals.** This report can be done at the end of each business day or working week. It performs the same function as an X Totals Report but then **resets** the reports totals in the terminal back to zero.

Please refer to the User Manual or visit spirepayments.com for instructions.

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