

Australian Government

Department of Industry, Science and Resources

National Measurement Institute

36 Bradfield Road, West Lindfield NSW 2070

Supplementary Certificate of Approval

No S577

Issued by the Chief Metrologist under Regulation 60 of the National Measurement Regulations 1999

This is to certify that an approval for use for trade has been granted in respect of the instruments herein described.

NCR Model StoreLine POS Point of Sale (POS) System

| NCR Australia | Pty Ltd | |
|-----------------|---------------------------------|---|
| 799 Pacific Hig | ghway | |
| Citadel TWRS | Tower A | |
| Chatswood | NSW | 2067 |
| | 799 Pacific Hig Citadel TWRS | NCR Australia Pty Ltd 799 Pacific Highway Citadel TWRS Tower A Chatswood NSW |

NOTE: This Certificate relates to the suitability of the pattern of the instrument for use for trade only in respect of its metrological characteristics. This Certificate does not constitute or imply any guarantee of compliance by the manufacturer or any other person with any requirements regarding safety.

The pattern and variants 1 to 4 of this approval has been granted with reference to document NMI M7, *Pattern Approval Specifications for Point of Sale Systems*, dated June 2012.

Variant 5 of this approval has been granted with reference to document NMI R 117, *Measuring Systems for Liquids Other than Water*, dated June 2011.

This approval is subject to review at the decision of the Chief Metrologist in accordance with the conditions specified in the document NMI P 106.

| Rev | Reason/Details | Date |
|-----|---|----------|
| 0 | Pattern provisionally approved – interim certificate issued | 6/08/12 |
| 1 | Pattern amended (validity date) – interim certificate issued | 15/11/12 |
| 2 | Pattern amended (validity date) – interim certificate issued | 28/02/13 |
| 3 | Pattern approved – certificate issued | 10/06/13 |
| 4 | Pattern amended (validity date) – interim certificate issued | 12/07/13 |
| 5 | Variant 1 provisionally approved – interim certificate issued | 30/09/13 |
| 6 | Variants 2 & 3 approved – interim certificate issued | 18/11/14 |
| 7 | Pattern amended (validity date) – interim certificate issued | 7/05/15 |

DOCUMENT HISTORY

| Rev | Reason/Details | Date |
|-----|---|----------|
| 8 | Pattern amended (validity date) – interim certificate issued | 29/10/15 |
| 9 | Pattern amended (validity date) – interim certificate issued | 8/02/16 |
| 10 | Pattern amended (validity date) – interim certificate issued | 17/08/16 |
| 11 | Pattern & variants 1 to 4 approved – certificate issued | 25/08/16 |
| 12 | Variant 5 approved – interim certificate issued | 4/06/18 |
| 13 | Pattern amended (pattern name) – Variant 5 approved – certificate issued | 8/04/19 |
| 14 | Variant 5 amended (item numbering corrected) – Variant 6 approved – certificate issued | 01/07/19 |
| 15 | Variant 7 approved – certificate issued | 28/01/21 |
| 16 | Variant 8 approved – certificate issued | 12/01/23 |
| 17 | Variant 9 approved – certificate issued | 07/01/25 |

Document History (cont...)

CONDITIONS OF APPROVAL

General

Instruments purporting to comply with this approval shall be marked with pattern approval number 'NMI S577' and only by persons authorised by the submittor.

Instruments purporting to comply with this approval and currently marked 'NMI PS577' may be re-marked 'NMI S577' but only by persons authorised by the submittor.

It is the submittor's responsibility to ensure that all instruments marked with this approval number are constructed as described in the documentation lodged with the National Measurement Institute (NMI) and with the relevant Certificate of Approval and Technical Schedule. Failure to comply with this Condition may attract penalties under Section 19B of the National Measurement Act and may result in cancellation or withdrawal of the approval, in accordance with document NMI P 106.

Special

Certain aspects of this instrument (in particular transaction record printing formats) are able to be configured by the user. Whilst NMI believes that acceptable formats can be achieved for typical basic sales modes, it is also possible for the instrument to be configured to produce unacceptable formats, and use of some formats may be inappropriate for different sales modes. It is the responsibility of the user to ensure that acceptable and appropriate formats are used in any particular situation.

Signed by a person authorised by the Chief Metrologist to exercise their powers under Regulation 60 of the *National Measurement Regulations 1999*.

Darryl Hines

Darryl Hines Manager Policy and Regulatory Services

TECHNICAL SCHEDULE No S577

1. Description of Pattern

provisionally approved on 6/08/12 approved on 10/06/13

An NCR (##) model StoreLine POS point of sale (POS) system to provide certain additional facilities for transactions when interfaced to compatible (#) NMI-approved measuring instruments. May also be known as Retalix systems of the same models.

(##) The pattern may also be known as Retalix model Storeline POS point of sale system

1.1 Key Features

- The system provides point of sale arrangements for a Wedderburn model DS-772 self-indicating non-automatic weighing instrument (approval NMI 6/4C/240) or other compatible (#) NMI-approved measuring instruments.
- The system receives measurement data from the output interface of the approved measuring instrument and computes prices using a product look up (PLU) facility.
- The system computes total price for multiple items including non-measured items and is approved for use for transactions direct to public.
- Pre-determined measurement data is able to be entered manually and shall be indicated as such on a printed transaction record.
- The system is able to apply a preset tare value up to the maximum capacity of the approved measuring instrument. Preset tare values may be keyboard-entered or stored (e.g. within a PLU facility).
- The POS controllers may be connected in a network to share common PLU data, for totalisation across instruments, and to accumulate and retrieve management information.
- (#) 'Compatible' is defined to mean that no additions/changes to the hardware/software specified in this approval are required for satisfactory operation of the system.

1.2 System Description

The NCR model StoreLine POS point of sale (POS) (Figure 1) comprises:

(i) POS Controller

The NCR model StoreLine POS controller is an IBM SurePos 700 series model 700-743 or equivalent (*) PC-based device that operates a Microsoft Windows operating system running legally relevant Scale Calculations Component version 1.0.0.2 software which is shown by the method outlined in Figure 2. The non-legally relevant component of the software is also shown as a second version number which is always displayed on the main screen.

(ii) Electronic Indications

Indications shall satisfy the requirements of document NMI M7, *Pattern Approval Specifications for Point of Sale Systems*.

An IBM model SurePoint Infra-red Touch computer monitor or equivalent (*) is connected to the POS controller to provide an indication for the operator (Figure 3).

(*) 'Equivalent' is defined to mean other proprietary equipment of the same or better specifications requiring no changes to the software specified in this approval for satisfactory operation of the system. A Lenovo model L151 or equivalent (*) is connected to the controller and provides an indication for the customer (Figure 4). Note: Customer displays may NOT meet all the requirements of clause 6.1.3 of document NMI M7, *Pattern Approval Specifications for Point of Sale Systems*, in regard to the height of measurement information.

(iii) **Printing Devices**

Transaction records shall satisfy the requirements of document NMI M7, *Pattern* Approval Specifications for Point of Sale Systems.

An IBM SureMark Dual Station model 4610-2NR or equivalent (*) is connected to the controller to provide transaction record printing facility. A typical record is shown in Figure 5.

(iv) Additional System Facilities

In addition, the system may include other facilities including point of sale cash drawers, magnetic card and/or barcode reader and electronic funds transfer (EFT), etc. The facilities shall not interact with the system in a way that would cause an incorrect indication of the measured quantity or price.

In addition, the system may include other facilities including point of sale cash drawers, magnetic card and/or barcode reader and electronic funds transfer (EFT). The facilities shall not interact with the system in a way that would cause an incorrect indication of the measured quantity or price.

1.3 Self Check Out Systems

The NCR StoreLine POS software may also be configured to operate on an NCR model 7346 or equivalent (*) system to provide a self check out point of sale facility that operates a Microsoft Windows operating system running legally relevant Scale Calculations Component version 1.0.0.2 software which is shown by the method outlined in Figure 2.

(*) 'Equivalent' is defined to mean other proprietary equipment of the same or better specifications requiring no changes to the software specified in this approval for satisfactory operation of the system.

1.4 Verification Provision

Provision is made for the application of a verification mark.

1.5 Descriptive Markings

The POS controller or a typical location (#) is marked in a clear and permanent manner with the following information:

Submittor's name or markNCR (##)(also known as Retalix Australia Pty Ltd)......Serial number or other unique identifier.....Pattern approval numberNMI S577

- (#) Typical locations, depending on the type of mounting for the operator screen, are shown in Figure 10.
- (##) May also be submittor's name or mark of Retalix.

2. Description of Variant 1 provisionally approved on 30/09/13 approved 25/08/15

The NCR model 735x (**) Hybrid **self** check out system similar to that described in clause 1.3 but now fitted with a separate customer display, now used as an **attendant-operated** check out facility (Figure 6).

(**) This is the basic model number which may have suffixes, in the form 735xxxxx-xx-xx, where x may be any digit 0 – 9 representing non-metrological features.

3. Description of Variant 2 approved on 18/11/14

The NCR model R10 point of sale (POS) system to provide certain additional facilities for transactions when interfaced to compatible (#) NMI-approved measuring instruments. May also be known as Retalix systems of the same models.

3.1 Key Features

Instruments complying with this variant are approved with the same key features as approved for the pattern.

3.2 System Description

The NCR model R10 point of sale (POS) system comprises:

(i) POS Controller

The NCR model R10 controller is an IBM SurePos 700 series model 700-743 or NCR model 82xrt or other equivalent (*) PC-based device that operates a Microsoft Windows operating system running legally relevant R10 Store Suite version R10.5 software which is shown on the **left** margin of the 'Sales' screen of the operator display as illustrated in Figure 7.

The R10 Store Suite software version may alternately be shown as R10 with additional software version V5.xx.xxx as illustrated in Figure 8.

(ii) Electronic Indications

Indications shall satisfy the requirements of document NMI M7, *Pattern Approval Specifications for Point of Sale Systems*.

An IBM model SurePoint Infra-red Touch computer monitor or equivalent (*) is connected to the POS controller to provide an indication for the operator (Figure 9).

A Lenovo model L151 computer monitor or equivalent (*) is connected to the controller and provides an indication for the customer (Figure 10).

Information additional to that required by document NMI M7, including totalisation details and product images, may also be indicated.

(*) 'Equivalent' is defined to mean other proprietary equipment of the same or better specifications requiring no changes to the software specified in this approval for satisfactory operation of the system.

(iii) Printing Devices

Transaction records shall satisfy the requirements of document NMI M7, *Pattern Approval Specifications for Point of Sale Systems*.

An IBM SureMark Dual Station model 4610-2NR or equivalent (*) is connected to the controller to provide transaction record printing facility.

3.3 Verification Provision

Provision is made for the application of a verification mark, applied either locally or remotely for certain systems only.

The procedures on how to perform the remote verifications are included in section B of the Test Procedure.

A method to confirm the validity of remote verification is described in section C and section D of the Test Procedure.

4. Description of Variant 3

approved on 25/08/16

approved on 18/11/14

With the pattern as described in clause 1.3 operating R10 Store Suite software

5. Description of Variant 4

With the pattern as described clause 1.3 being reconfigured to operate NCR SelfServ software as described in approval NMI **S578**.

These systems may also be remotely verified according to the Test Procedure as described in NMI **S578**

6. Description of Variant 5

approved on 4/06/18

With a the NCR model R10 Point of Sale system described in Variant 2 to provide an attended self-service facility for compatible (#) approved fuel dispensers for motor vehicles (Figure 12). The fuel dispensers are controlled by the R10 Point of Sale system through the Postec model PCC4 Controller as described in the documentation of approval NMI S398.

The NCR model R10 Point of Sale system now provides point of sale arrangements for other compatible (#) NMI-approved measuring instruments including weighing instruments and also fuel dispensers for motor vehicles.

6.1 Key Features

- The system is approved for environmental class A, a climate-controlled environment between 5°C and 30°C.
- The system can provide a self-serve arrangement for compatible (#) approved fuel dispensers
- The system allows post-payment deliveries only.
- The system allows up to two transactions per fuel dispenser, i.e. current sale on the fuel dispenser and a stored transaction.
- (#) 'Compatible' is defined to mean that no additions/changes to the hardware/software specified in this approval are required for satisfactory operation of the system.

- Additional POS consoles may be interfaced for multi-attended self-serve operation.
- The nominal supply voltage is 240 V AC.

6.2 System Description

The NCR model R10 point of sale (POS) system comprises:

(i) POS Controller

The NCR model R10 controller is an IBM SurePos 700 series model 700-743 or NCR model 82xrt or other equivalent (*) PC-based device that operates a Microsoft Windows operating system running legally relevant R10 Store Suite version R10.5 software which is shown on the **left** margin of the 'Sales' screen of the operator display.

The R10 Store Suite software version may alternately be shown as R10 with additional software version V5.xx.xxx.

Dispenser ('pump') status icons indicate the condition of the fuel dispensers controlled by the Postec PCC4 controller (e.g. 'In use', 'On Hold' or controlled by unattended authorisation device).

(ii) Forecourt Controller

A Postec PCC4 controller and PIPI as described in the documentation of approval NSC S398, provide interface and data acquisition between the fuel dispensers and the NCR model R10 POS Controller.

(iii) Electronic Indications

An IBM model SurePoint Infra-red Touch computer monitor or equivalent (*) is connected to the POS controller to provide an indication for the operator (Figure 13).

A Lenovo model L151 computer monitor or equivalent (*) is connected to the controller and provides an indication for the customer (Figure 14).

(iiii) Printing Devices

An IBM SureMark Dual Station model 4610-2NR or equivalent (*) is connected to the controller to provide transaction record printing facility.

(*) 'Equivalent' is defined to mean other proprietary equipment of the same or better specifications requiring no changes to the software specified in this approval for satisfactory operation of the system.

6.3 Verification Provision

Provision is made for the application of a verification mark.

6.4 Descriptive Markings

The POS controller is marked in a clear and permanent manner with the following information:

| Submittor's name or mark | NCR |
|--|----------|
| Serial number or other unique identifier | |
| Pattern approval number | NMI S577 |

7. Description of Variant 6

With the POS Controller as described in Variant 2 now operating R10 Store Suite version R10.10 software which is shown on the left margin of the 'Sales' screen of the operator display as illustrated in Figure 15.

8. Description of Variant 7

With the POS Controller described in Variant 6 now operating R10 Store Suite version R10.14 software. The software version is similarly shown on the left margin of the 'Sales' screen of the operator display, as illustrated by Figure 15 demonstrating software version location in Variant 6.

9. Description of Variant 8

With the POS Controller described in Variant 6 now operating R10 Store Suite version R10.22.x software. The software version is similarly shown on the left margin of the 'Sales' screen of the operator display, as illustrated by Figure 15 demonstrating software version location in Variant 6.

The R10 Store Suite software may also be described as Emerald GX software.

10. Description of Variant 9

approved on 07/01/25

With the POS Controller described in Variant 8 now operating Emerald Global version R10.24.2 software which is shown on the left margin of the 'Sales' screen of the operator display as illustrated by Figure 16.

Note: The Emerald GX software may also be described as Emerald Global software.

approved on 01/07/19

approved on 28/01/21

approved on 12/01/23

TEST PROCEDURE No S577

The POS system shall be tested in addition to any tests specified in the approval documentation for the measuring instrument/s to which the POS system is connected, as appropriate

The POS system shall be tested in the normal operational mode of the instrument and device, not in 'training mode' or any other management mode.

The POS system may be tested using the tests below, either:

- A. Local Verification (in which case a physical verification label shall be applied to the instrument) or
- **B. Remote Verification** (in which case the physical verification label is not permitted). Note that remote verification is NOT applicable for the pattern and has only been approved for use at certain stores, namely Coles and Woolworths branded supermarket divisions (including Woolworths Metro), and Thomas Dux.
- C. Confirmation of Remote Verification for Coles and Bilo stores
- **D. Confirmation of Remote Verification** for Woolworths branded supermarket divisions (including Woolworths Metro), and Thomas Dux.
- E. For variant 5 (fuel POS systems) in which case a physical verification label shall be applied to the instrument

Maximum Permissible Error

The maximum permissible error for price computation is ± 0.5 cent.

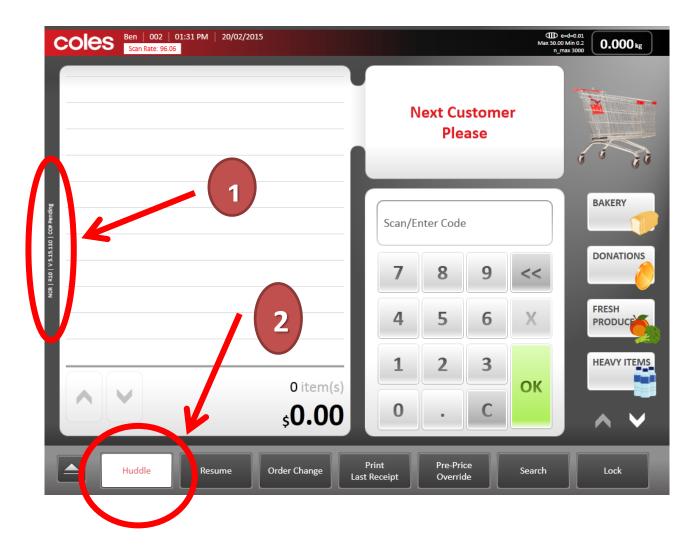
TESTS

A. Local Verification – the following shall be carried out on each POS system at the location where it is being used with the public

- A1. Check the software version number/s.
- A2. Check that the POS system faithfully reproduces the measurement data in the same units and scale interval as the connected approved measuring instrument, e.g. test by using a PLU without a stored tare.
- A3. Check that the system performs correct price computation, and computes and indicates a correct unrounded subtotal. For cash payment methods, check that any rounding calculation is correct.
- A4. Perform a measurement with a preset tare applied and confirm that the POS system correctly calculates and indicates a net measurement result.
- A5. Manually enter some pre-determined measurement data and ensure that the printed transaction record clearly indicates the transaction as such.
- A6. For network systems check to ensure that the measurement data printed on the transaction record is correctly reproduced.
- A7. Ensure that electronic indications (#) and printed information are in accordance with document NMI M7.
- (#) Note: The pattern may NOT meet the requirements of clause 6.1.3 in document M7 in regard to the height of measurement information.
- B. Performing a Remote Verification the following shall be carried out on representative POS systems in a test laboratory and on a POS system at a 'live' pilot site.
- B1. Check the software version number/s.
- B2. Check that the POS system faithfully reproduces the measurement data in the same units and scale interval as the connected approved measuring instrument, e.g. test by using a PLU without a stored tare.
- B3. Check that the system performs correct price computation, and computes and indicates a correct unrounded subtotal. For cash payment methods, check that any rounding calculation is correct.
- B4. Perform a measurement with a preset tare applied and confirm that the POS system correctly calculates and indicates a net measurement result.
- B5. Manually enter some pre-determined measurement data and ensure that the printed transaction record clearly indicates the transaction as such.
- B6. Ensure that electronic indications and printed information are in accordance with document NMI M7.
- B7. Verification of the 'live' pilot site will be performed using the Local Verification Process.
- B8. NCR's (formerly Retalix's) software development team will create an electronic version of the 'live' pilot verification details in the format in item C5 below.
- B9. This electronic version will be accessible from every store so that confirmation of the remote verification is possible using the procedure outlined in C below.

C1. A store manager will log into the POS instrument for the verification person. The current POS software version will be displayed at the left of the screen.

C.

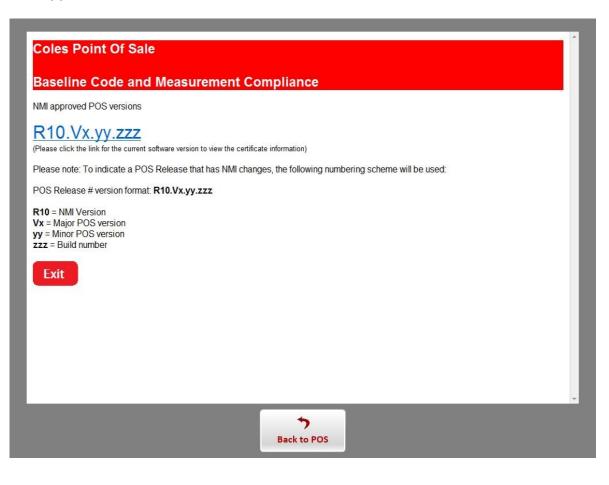


C2. Click the Huddle button (before a transaction has started) to view the Huddle screen.

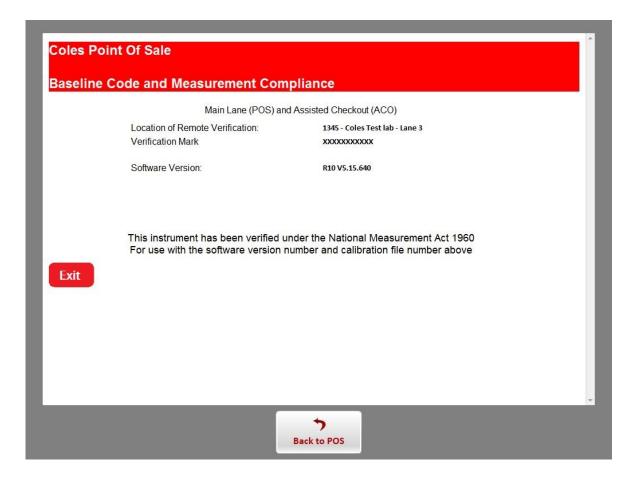
C3. Click the Coles logo to view *verification* information

| | | Service I | luddle |
|---------------------------------|-------------|--------------------------|--------|
| | | Aim for 8 items per b | |
| Launch Cigarette Price Board | | | |
| Fresh Facts - luscious lettuce! | | | |
| Monday, February 16, 2015 | | | |
| Bag Packing | | | |
| Tuesday, February 3, 2015 | | | |
| Checkout Queues | | | |
| Wednesday, January 28, 2015 | | | |
| Optional Receipt Printing | | | |
| Friday, January 16, 2015 | | | |
| << < 1 > >> 3 | | PROUD | |
| | Back to POS | | , F |

C4. The approved POS software version number can be seen on this screen



C5. Store/instrument specific certification information can be seen on this screen (note: this is an example only)



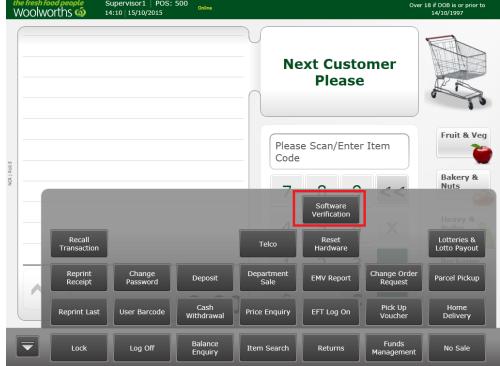
- **D. Confirming That a Remote Verification has Been Performed** Woolworths branded supermarket divisions (including Woolworths Metro), and Thomas Dux.
- D1. A store manager will log into the POS instrument for the verification person. The current POS software version will be displayed at the left of the screen.

| th V | e fresh food people /OOlWOrths 🏟 | Supervisor1 POS: 14:08 15/10/2015 | 500 Online | | | | | Over 1 |
|-------------|-------------------------------------|--|--------------------|--------|----------------|---------------|----------|---------------------|
| | | | | | Ne | xt Cu Plea | | ner |
| NCR R10.5 | | | | | Please Code | e Scan/I | Enter If | tem |
| NCR | | | | _ | 7 | 8 | 9 | << |
| | | | | _ | 4 | 5 | 6 | X |
| | | | | - | 1 | 2 | 3 | |
| | | | 0 Item \$0.00 | | 0 | • | С | ОК |
| | Lock | Log Off | Balance Enquiry | Item S | earch | Return | s | Funds Management |

| the fresh food people Woolworths @ | Supervisor1 POS: 14:08 15/10/2015 | 500 Online | | | | | Ove |
|---------------------------------------|--|--------------------|--------|----------------|--------------|--------------|---------------------|
| | | | | Ne | xt Cւ Ple | istor ase | ner |
| 505 | | | | Please Code | e Scan/ | Enter I | tem |
| NCR R10.5 | | | | 7 | 8 | 9 | << |
| | | | | 4 | 5 | 6 | X |
| | | | _ | 1 | 2 | 3 | |
| | | 0 Ite | | 0 | • | С | ОК |
| Lock | Log Off | Balance Enquiry | Item S | Search | Returr | ns | Funds Management |

D2. From 'No sale' mode select **additional menu** button.

D3. Additional menu is displayed. Select the '**Software Verification**' button.

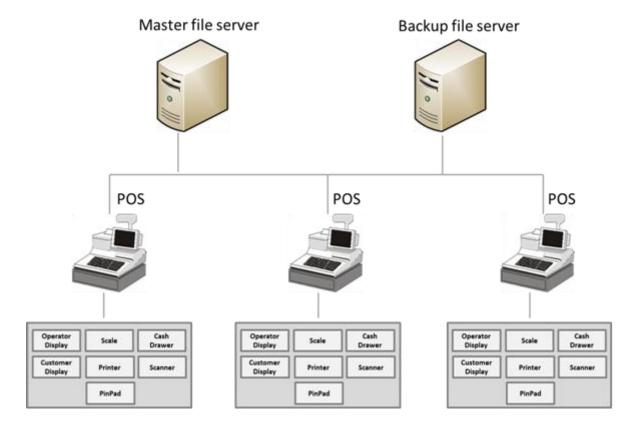


| <i>ti</i> V | e fresh food people Voolworths 🏟 | Supervisor1 POS: 500 14:12 15/10/2015 | Online | | | if DOB is or prior to 14/10/1997 |
|----------------|-------------------------------------|--|--|--|---|--|
| | | | | | | |
| | | | Verificatio | n Mark | r | |
| | | | Verification Date: | 22/11/2014 | | 10 |
| | | | Location of Remote Verification: | 1 Woolworths Way, Bella Vista, NSW 2153 | | Fruit & Veg |
| NCR R10.5 | | | Licensee: | NCR2951K4 | E | Bakery & Nuts |
| | | _ | Software Version: | NCR R10.5 | < | |
| | | | | been verified under the ent Act 1960 for use wi mber above | | Heavy & O Bulky HEAVY +BULKY Recharge |
| | | | Close | | К | Ç |
| | | | | | | |
| | Lock | | | | | |

D4. The **Remote Verification Mark** is displayed

E. For variant 5 (fuel POS systems) – the following shall be carried out on each POS system at the location where it is being used with the public

- A1. Check the NCR model R10 software version number.
- A2. Check that the unit price change for the grade of fuel is implemented to the allocated fuel dispensers when they are available for authorisation.
- A3. Check that the system identifies, displays and prints the correct data for the corresponding number allocated to the fuel dispenser.
- A4. Authorise a delivery and check that the delivery details on the fuel dispenser agree with the receipt obtained.
- A5. Check that when the PIPI is disconnected from Postec PCC4 controller (simulation of fault), the fuel dispenser cannot be authorised for a second delivery unless the transaction for the first delivery has been completed.

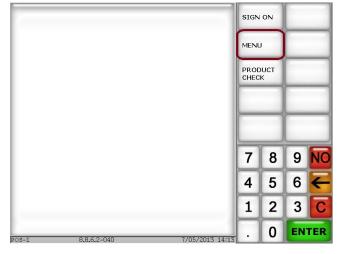


NCR (aka Retalix) Model StoreLine Point of Sale (POS) System

(Note: Self check out systems, require an authorised person to access the 'sign off' mode)

To find the Scale Calculations Component software version:

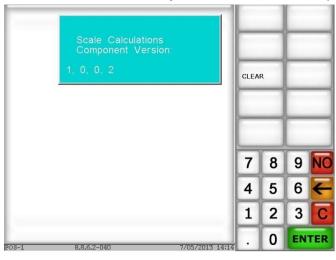
(a) From the 'Sign off' mode select the '**MENU**' button



(b) The Menu screen is displayed. Select the 'SCALE VER' button

| | | | RESE PRIN | | EFT L ON | og |
|-------|-------------|-----------------|--------------|------|-------------|-------|
| | | | REFR RECE | | SAF REQU | EST |
| | | | TRAI | | NO S | ALE |
| | | | POS REBO | от | SCAL | e ver |
| | | | POS SHUT | DOWN | | |
| | | | 7 | 8 | 9 | NC |
| | | | 4 | 5 | 6 | F |
| | | | 1 | 2 | 3 | С |
| POS-1 | 8.8.6.2-040 | 7/05/2013 14:14 | | 0 | EN | TER |

(c) The Scale Calculations Component Version is displayed



Method of Displaying the Software Version Number

| | | 1 | FRUI POPU | | FRUI | F A-Z |
|-------------------------------|-------------------------|--------------|--------------|---------|-------|-------|
| | | | VEG POPU | LAR | VEG # | -z |
| BANANA EXTRA LARGE | | 1 | ITEM LOOK | UP | PROD | |
| 0.478 kg NET@ \$12.98/kg | 6.20 | - | | | 1 | |
| DAMAGED ITEM MANUAL WEIGHT | | \downarrow | QUAN | TTTY | VOID | - |
| PEAR NASHI FRUIT GREEN | | ¥ | QUAN | IIIIY | VOID | 5 |
| 1.258 kg NET@ -\$6.97/kg | -8.77 | | | | | |
| DAMAGED ITEM | 0.77 | | | 455.0.1 | | |
| BANANA EXTRA LARGE | | | SVR N | MEINU | > | |
| 0.083 kg NET@ -\$12.98/kg | -1.08 | | | | _ | |
| 1 Items | - \$3.65 Balance Due | | 7 | 8 | 9 | NO |
| | | | 4 | 5 | 6 | F |
| NTER / | | | 1 | 2 | 3 | C |
| CAN ITEM | 7/05/2013 | 14.11 | | 0 | EN | TER |

Typical Operator Display

FIGURE S577-4

| Australia | 's fresh f | ood people 🌀 |
|------------------------------|------------|-------------------------------|
| | \$ | |
| *OETTINGER BEER 500ml | | |
| 2 | 2.98 | |
| *GENERAL MERCHANDISE | | |
| 2 | 59.00 | |
| | | |
| RETURN ITEM MANUAL WEIGHT | | |
| APPLE RED DELICIOUS MEDIUM | | |
| 1.000 kg NET@ -\$2.99/kg | -2.99 | |
| Balance due | \$68.99 | Thank you for shopping with |
| Qantas Frequent Flyer points | 0 | Australia's fresh food people |

Typical Customer Display (only the last three transaction items shown)

| THOMAS DUX Grocer Food that's good for you and a whole lot me STORE NAME PH: 9999-9999 | me |
|--|---------|
| Your Store Manager is: S. Manager | |
| TAX INVOICE - ABN 88 000 014 675 | |
| | \$ |
| APPLE CAMEO LARGE | |
| 1.718 kg NET @ \$4.97/kg | 8.54 |
| Banana extra large | |
| 0.488 kg NET @ \$12.98/kg | 6.33 |
| DAWAGED ITEN | |
| MANUAL WEIGHT | |
| PEAR NASHI FRUIT GREEN | |
| 1.250 kg NET @ -\$6.97/kg | -8.71 |
| 2 SUBTOTAL | \$6.16 |
| ROUNDING | -\$0.01 |
| TOTAL | \$6.15 |
| CASH | \$6.15 |
| CHANGE | \$0.00 |
| STORE 4169 POS 001 TRANS 0002 0750 13:21 | 7/05/13 |

A Typical Receipt

FIGURE S577 - 6



Typical NCR model 735x (**) Hybrid system (variant 1)

| 1 | | | \$ | |
|---|----------------|-----------------|-------|---|
| | | | 4 | |
| | | | | |
| | BROCCOLI | 0.295 kg | 0.30 | |
| | APPLE GRAN SMI | TH 2.625 kg | 10.50 | |
| | LETTUCE COS | 1 | 2.98 | |
| | MUSHROOM CUPS | 5 0.302 kg | 3.02 | |
| | CARROT | 0.345 kg | 0.34 | |
| 1 | MEL WAT SDLS W | /HL 0.360 kg | 0.63 | |
| | 6 Ite | ms | | _ |

FIGURE S577 - 7

Operator display showing software version R10.5 on the left margin (zoomed in for clarity)

FIGURE S577 - 8

| coles | Ben 002 01:31 PM 20/02/2015 Scan Rate: 96.06 |
|--------------------------------------|---|
| | |
| | |
| | |
| | |
| ding | |
| o corr Pen | |
| NCR R10 V 5.15.110 COM Pending | |
| NCR RIC | |

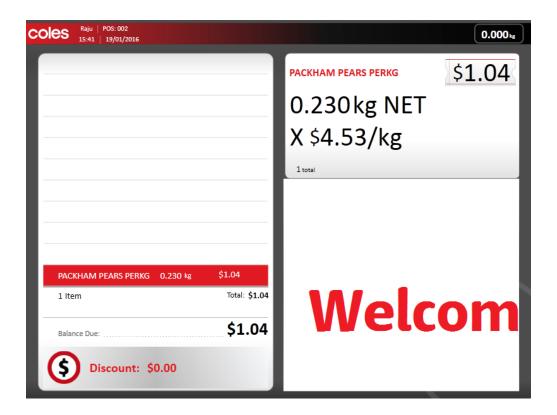
Alternative software version number display with separate sub version

FIGURE S577 - 9

| COLES Raju 002 15:40 19/01/2016 Scan Rate: 0.00 | (100 erd=00) Max 3000 Min 0.2 9,max 3000 0.0000 kg |
|---|--|
| | PACKHAM PEARS PERKG \$1.04 0.230 kg NET X \$4.53/kg Void Line |
| | Code 4421 1 total |
| 10 COC Broading | Scan/Enter Code |
| | 7 8 9 << BAKERY |
| | 4 5 6 X HEAVY ITEMS |
| PACKHAM PEARS PERKG 0.230 kg \$1.04 1 Item Total: \$1.04 | 1 2 3 PREPAID RECHARGE |
| Balance Due: | |
| Why Didn't I Get It Return Item Balance Enquiry Voi | d By Scan Pre-Price Search Lock |

| Μ | | sor1 POS: 00 4/12/2015 |)1 Online | Ø | EAL | | | | Over 18 if DOB is or prior to 04/12/1997 |
|-------------|-----------------------------|-----------------------------|--------------------|------|---|--------------------|----------------------------------|--------------------|---|
| | | | \$ | | MELON WAREDSEEDL 0.360 kg Code 4901 | ess who) NET (| о <mark>се к</mark> а @ \$1.7 | \$0.63 5/kg | Void Item Void Line |
| | | | | = | 1 total in b | asket | | | Price Override |
| νη | BROCCOLI | 0.295 kg | 0.30 | | Please | e Scan/ | Enter I | tem | Fruit & Veg |
| NCR R10.5 | APPLE GRAN SMITH | 2.625 kg | 10.50 | | | | | | Bakery & Nuts |
| | LETTUCE COS | 1 | 2.98 | | 7 | 8 | 9 | << | Nuts |
| | MUSHROOM CUPS | 0.302 kg | 3.02 | | | _ | - | | Heavy & |
| | CARROT | 0.345 kg | 0.34 | | 4 | 5 | 6 | X | Misc HEAVY +BULKY |
| | MEL WAT SDLS WHL 6 Items | 0.360 kg | 0.63 | | 1 | 2 | 3 | ок | Recharge |
| | Balance | Due: \$ | 17.7 | 8 | 0 | • | С | | A V |
| | Lock Tra | Void Insaction | Balance Enquiry | Item | n Search | Return | ns | Save Transactio | n Remove Loyalty |

Typical Operator Display Formats

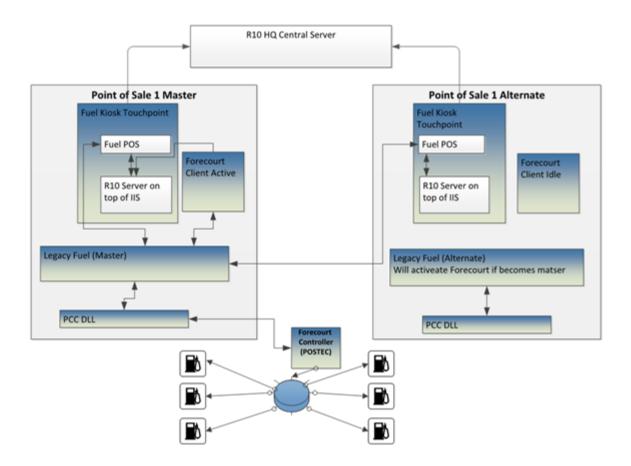


| | | \$ | MELON WATERMELON REDSEEDLESS |
|--------------------|----------|--------|------------------------------|
| | | | whole kg |
| | | | 0.360 kg NET @ \$1.75/k |
| | | | Code 49015004545 |
| | | | 1 total in basket |
| - | | | |
| BROCCOLI | 0.295 kg | 0.30 | |
| 🗇 APPLE GRAN SMITH | 2.625 kg | 10.50 | |
| LETTUCE COS | 1 | 2.98 | * * |
| MUSHROOM CUPS | 0.302 kg | 3.02 | Aussie Grown |
| 🐡 CARROT | 0.345 kg | 0.34 | We support |
| MEL WAT SDLS WHL | 0.360 kg | 0.63 | |
| 6 Items | | | Australian farmers |
| | | | and Australian |
| Balance Due: | \$ | 17.78 | grown produce. |
| Mour Savings | | \$6.51 | grown produce. |

Typical Customer Display Formats



Typical Locations of Descriptive Markings



NCR model R10 Point of Sale system for Fuel Dispensers for Motor Vehicles (Variant 5)

Over 18 if DO8 is or prior b 08/03/2001 team | POS: 201 15:00 | 08/03/2019 Main Swap n Go Motoring Forecourt Manual Fuel Car Wash Firewood News & Misc & Lottery R Recharge 🙄 10 Donation § V ~ 1 Item A \$ V 1 1 Stop Stop All Arm Pay All Trans \$10.59 Vortex 95 1181 10.590 Void Ne Manual Fu Item Search

FIGURE S577 – 13

Typical Operator Display Formats (Variant 5)

FIGURE S577 – 14

| | | \$ | VORTEX 95 11.83LX Pump # 1 Code 8778 1 total in basket | \$10.59 0.895/L |
|--------------|---------|----------------|--|---------------------------|
| | | | | |
| Vortex 95 | 11.83 L | 10.59 0 | | |
| 1 Item | | | | |
| Balance Due: | \$ | 10.59 | | |
| Your Savings | | \$0.00 | | |

Typical Customer Display Formats

| W | /oolworths 🌀 | Matthew POS: 011 12:39 07/06/2019 | Online | | | | Ov | ver 18 if DOB is or prior to 07/06/2001 |
|--------------|--------------|--|------------------------|----------------|--------------|--------------|---------------------|--|
| ₽ | | | | Ne | xt Cı Ple | istor ase | ner | A state |
| 10.10 | | | | Please Code | Scan/ | Enter I | tem | Fruit & Veg |
| NCR R10.10 | | | | 7 | 8 | 9 | << | Bakery |
| | | | | 4 | 5 | 6 | X | Heavy & Misc |
| | | 0 Items | | 1 | 2 | 3 | ок | Reusable Bags |
| | | Balance Due: | \$0.00 | 0 | | С | | ~ ~ |
| | Lock | Log Off | Balance Enquiry Ite | em Search | Returr | ns | Funds Management | No Sale |

| Woolworths 🌀 | Matthew POS: 011 12:41 07/06/2019 | Online | | Over 18 if DOB is or prior to 07/06/2001 |
|--------------|--|--|--|---|
| | | | | |
| | - | Verificatio | n Mark | |
| | | Verification Date: | 22/11/2014 | - |
| | | Location of Remote Verification: | 1 Woolworths Way, Bella Vista, NSW 2153 | Fruit & Veg |
| | | Licensee: | NCR2951K4 | Bakery |
| | - | Software Version: | NCR[R10.10 | < 2 |
| | | | been verified under the ent Act 1960 for use with mber above | Heavy & Misc |
| A V | 0 Ite | Close | | K |
| | Balance pue. | | л де д | |
| | | | | |
| | | | | |
| | | | | |

Typical Operator Display for Software Version R10.10 (Variant 6) and Updated Remote Verification Mark (Test Procedure Test D)

| Woolworths 6 Matt POS: 0 17:38 18/11/20 | | | Over 18 if DOB is or prior to 18/11/2006 |
|--|--|---|---|
| | | Next Custor Please | mer |
| | | ease Scan/Enter I Ide | tem |
| | | 7 8 9 | << |
| | | 4 5 6 | Heavy & O Misc O HEAVY +BULKY |
| 0 Items | | L 2 3 | OK Reusable |
| Balance Due: | \$0.00 |) . C | |
| Lock Log Off | Report Abuse Item Searc | Returns | Funds Management No Sale |
| Woolworths 6 14:46 19/11/20 | 01 124 Daine | | Over 18 If DOB is or prior to 19/11/2006 |
| | V | | |
| | Verification | Mark | r All |
| | Verification Date: 2 | 2/11/2014 | - 20 |
| | Remote B | Woolworths Way, ella Vista, NSW 153 | Fruit & Veg |
| VC IIII OD | Licensee: N | CR2951K4 | Bakery |
| | Software N Version: | CR R10.24.2 | < |
| | The instrument has be National Measurement software version numb | Act 1960 for use with | Reusable |
| 0 It | Close | | K Bags |
| Balance exer | | я л | |
| Lock Log Of | | | Funds Management No Sale |

Typical Operator Display for Software Version R10.24.2 (Variant 9) and Updated Remote Verification Mark (Test Procedure Test D)

~ End of Document ~