

C-LOGIC 5100

C-LOGIC 5100 Digital Multimeter User Manual

1. INTRODUCTION

The C-LOGIC 5100 is a manual ranging digital multimeter designed for precise electrical measurements. This versatile instrument is capable of measuring AC/DC voltage, AC/DC current, resistance, capacitance, frequency, temperature, and transistor hFE. It features a durable rubber housing for enhanced grip and comfort, along with a hinged bracket for convenient table-top operation. This manual provides essential information for the safe and effective use of your C-LOGIC 5100 Digital Multimeter.

2. SAFETY INFORMATION

Always observe the following safety precautions when operating the C-LOGIC 5100 Digital Multimeter to prevent personal injury or damage to the instrument:

- Ensure the multimeter is set to the correct function and range before connecting the test leads to any circuit.
- Do not exceed the maximum input values specified for each function. The C-LOGIC 5100 is rated for CAT III 600V.
- Disconnect the test leads from the circuit before changing functions or ranges.
- Inspect test leads for damaged insulation or exposed metal before each use. Replace damaged leads immediately.
- Do not operate the multimeter if it appears damaged or if the case is open.
- Exercise extreme caution when working with voltages above 60V DC or 30V AC RMS, as these pose a shock hazard.
- Remove test leads from the multimeter before opening the battery compartment or fuse cover.

3. PRODUCT FEATURES

The C-LOGIC 5100 Digital Multimeter incorporates several features designed for user convenience and functionality:

- **Rubber Housing:** Provides improved grip and protection against accidental drops.
- **Hinged Bracket:** Allows the multimeter to stand upright for hands-free operation on a workbench.

- **Measurement Capabilities:** AC/DC Voltage, AC/DC Current, Resistance, Capacitance, Frequency, Temperature, and Transistor hFE.
- **Display Counts:** 2000-count digital display for clear readings.
- **Auto Power OFF (APO):** Automatically turns off the device after a period of inactivity to conserve battery life.
- **Data Hold:** Freezes the displayed reading for convenient recording.
- **Low Battery Display (LBD):** Indicates when the battery needs replacement.
- **Diode Test and Continuity Buzzer:** For testing diodes and checking circuit continuity.

4. COMPONENTS AND CONTROLS



Figure 1: Front view of the C-LOGIC 5100 Digital Multimeter, showing the display, function selector, and input jacks.

Familiarize yourself with the main components of your multimeter:

- **LCD Display:** Shows measurement readings, units, and function indicators.
- **Function/Range Selector Dial:** Used to select the desired measurement function and range.
- **HOLD Button:** Press to freeze the current reading on the display. Press again to release.

- **ON/OFF Switch:** Powers the multimeter on or off.
- **Input Jacks:**
 - **VΩHzTemp:** Positive input for voltage, resistance, frequency, temperature, capacitance, diode, and continuity measurements.
 - **COM:** Common (negative) input for all measurements.
 - **mA:** Positive input for current measurements up to 200mA.
 - **10A:** Positive input for current measurements up to 10A (MAX 30 sec. every 15 min.). This input is fused.
- **hFE Socket:** For testing transistor hFE (DC current gain).

5. SETUP

5.1 Battery Installation

The C-LOGIC 5100 requires one 9V 6F22 battery (not included). To install or replace the battery:

1. Ensure the multimeter is turned OFF and disconnect all test leads from the input jacks.
2. Locate the battery compartment cover on the rear of the unit.
3. Unscrew the retaining screw(s) and carefully remove the cover.
4. Connect the 9V battery to the battery clip, observing correct polarity.
5. Place the battery into the compartment and replace the cover, securing it with the screw(s).

5.2 Test Lead Connection

Proper connection of test leads is crucial for accurate and safe measurements:

- For most measurements (voltage, resistance, capacitance, frequency, temperature, diode, continuity), insert the **red** test lead into the **VΩHzTemp** jack and the **black** test lead into the **COM** jack.
- For current measurements up to 200mA, insert the **red** test lead into the **mA** jack and the **black** test lead into the **COM** jack.
- For current measurements up to 10A, insert the **red** test lead into the **10A** jack and the **black** test lead into the **COM** jack.

6. OPERATING INSTRUCTIONS



Figure 2: The C-LOGIC 5100 Digital Multimeter actively measuring voltage in an electrical panel.

Follow these general steps for making measurements:

1. Turn the multimeter ON using the ON/OFF switch.
2. Select the desired function and appropriate range using the rotary dial. If unsure of the range, start with the highest range and work downwards.
3. Connect the test leads to the circuit or component under test.
4. Read the measurement value on the LCD display.
5. After measurement, disconnect the test leads and turn the multimeter OFF.

6.1 Specific Measurement Functions

- **DC Voltage (V=):** Select the V= range. Connect the red lead to the positive side and the black lead to the negative side of the DC voltage source in parallel.
- **AC Voltage (V~):** Select the V~ range. Connect the test leads across the AC voltage source in parallel. Polarity is not critical for AC voltage.
- **DC Current (A=):** Select the A= range (mA or 10A jack). Disconnect power to the circuit. Open the circuit where current is to be measured and connect the multimeter in series. Reapply power.

- **AC Current (A~):** Select the A~ range (mA or 10A jack). Follow the same series connection procedure as for DC current.
- **Resistance (Ω):** Select the Ω range. Ensure the circuit is de-energized. Connect the test leads across the component to measure its resistance.
- **Continuity Test (⏏):** Select the continuity function. If resistance is below approximately 50 Ω , the buzzer will sound, indicating continuity.
- **Diode Test ($\rightarrow| \rightarrow$):** Select the diode function. Connect the red lead to the anode and the black lead to the cathode of the diode. The display will show the forward voltage drop. Reverse the leads; the display should show 'OL' (open loop) for a good diode.
- **Capacitance (F):** Select the F range. Ensure the capacitor is discharged before connecting the test leads.
- **Frequency (Hz):** Select the Hz range. Connect the test leads across the signal source.
- **Temperature (Temp):** Select the Temp range. Connect a K-type thermocouple (if included or purchased separately) to the V Ω HzTemp and COM jacks.
- **Transistor hFE:** Insert the transistor's emitter, base, and collector leads into the corresponding holes in the hFE socket, ensuring correct NPN/PNP type selection.

7. MAINTENANCE

7.1 Battery Replacement

When the low battery indicator appears on the display, replace the 9V battery as described in Section 5.1. Using a multimeter with a low battery can lead to inaccurate readings.

7.2 Cleaning

To clean the multimeter, wipe the case with a damp cloth and a mild detergent. Do not use abrasive cleaners, solvents, or alcohol, as these may damage the casing or display. Ensure the multimeter is completely dry before use.

7.3 Fuse Replacement

If the 10A current measurement function stops working, the fuse may need replacement. This procedure should only be performed by qualified personnel. Refer to the specifications for the correct fuse type and rating. Always disconnect test leads and power off the unit before opening the case.

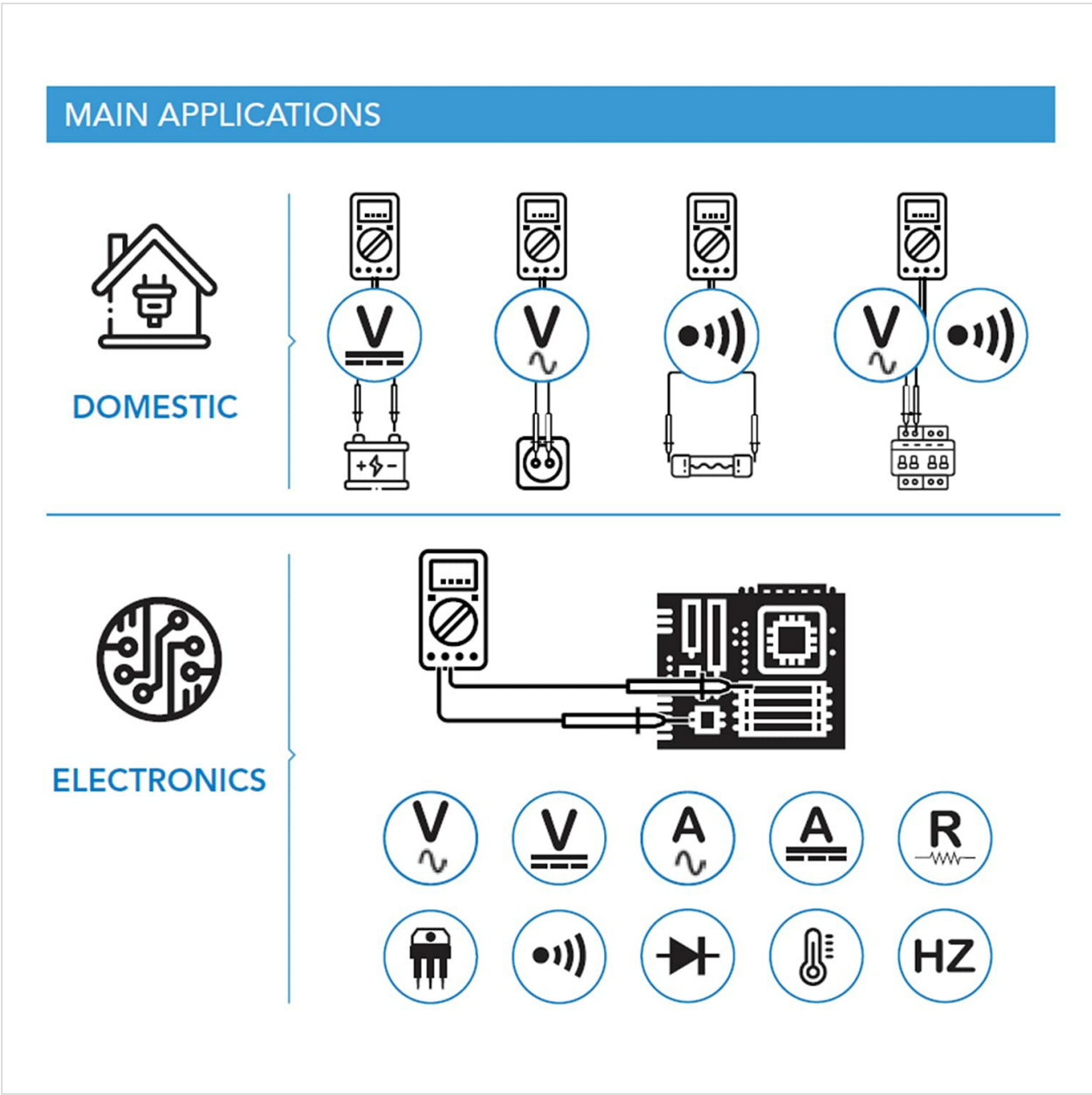
8. TROUBLESHOOTING

If your C-LOGIC 5100 Multimeter is not functioning as expected, refer to the following common issues and solutions:

- **No Display:** Check if the multimeter is turned ON. Verify the 9V battery is correctly installed and has sufficient charge. Replace the battery if necessary.
- **Incorrect Readings:** Ensure the correct function and range are selected for the measurement. Check that the test leads are securely connected to the correct input jacks and to the circuit. Verify the battery is not low.
- **'OL' (Overload) Indication:** This indicates that the input value exceeds the selected range. Switch to a higher range or ensure the input is within the multimeter's maximum specifications.
- **No Continuity Buzzer:** Check if the continuity function is selected. Ensure the circuit is de-energized.
- **Current Measurement Not Working:** Check the fuse for the current input (especially the 10A input). Replace if blown. Ensure test leads are connected to the correct current jacks (mA or 10A) and the

multimeter is in series with the circuit.

9. SPECIFICATIONS



Measurement	Range/Value
Temperature	-20°C to 1000°C / 1°F to 1832°F
Display Counts	2000
Power Supply	1x 9V 6F22 Battery
Product Dimensions (LxWxH)	18.8 x 9.3 x 5 cm (7.4 x 3.7 x 1.96 inches)
Product Weight	380 g (0.84 lbs)
Safety Rating	CAT III 600V
Certifications	CE, ETL, RoHS

10. MAIN APPLICATIONS



Figure 4: Visual representation of common domestic and electronics applications for the C-LOGIC 5100 Multimeter.

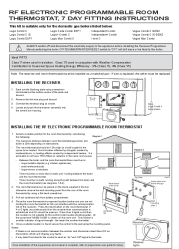
The C-LOGIC 5100 Digital Multimeter is suitable for a wide range of applications, including:

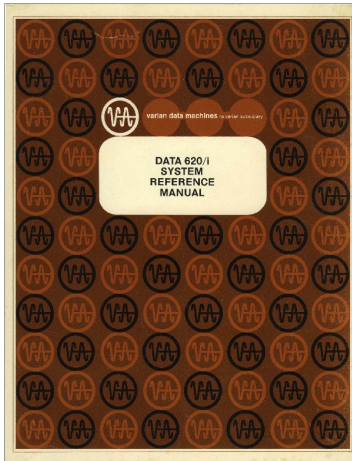
- **Domestic Electrical Testing:** Checking household wiring, outlets, batteries, and appliance continuity.
- **Automotive Diagnostics:** Testing vehicle electrical systems, battery voltage, and component resistance.
- **Electronics Troubleshooting:** Measuring voltage, current, resistance, and capacitance in electronic circuits, testing diodes and transistors.
- **HVAC System Checks:** Verifying voltage and current in heating, ventilation, and air conditioning systems.
- **Hobbyist and DIY Projects:** Essential tool for various electrical and electronic projects.

11. WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or customer service, please visit the official C-LOGIC website or contact their support team directly. You can find more product details at clogic-intl.com/clogic-5100 or the main website at clogic-intl.com.

Related Documents - 5100

	C-LOGIC 410-TC Programmable Digital Thermostat User Manual Detailed instructions and technical specifications for the C-LOGIC 410-TC programmable digital thermostat, covering installation, operation, settings, and troubleshooting for heating and cooling control.
	C-LOGIC 2021 Catalogue: Electrical Test Instruments, Energy Saving, and Installation Products Explore the comprehensive C-LOGIC 2021 Catalogue, featuring a wide range of electrical test and measurement instruments, energy-saving solutions, and installation tools. Discover multimeters, clamp meters, detectors, thermostats, and more from C-LOGIC and its associated brands.
	Ideal RF Electronic Programmable Room Thermostat 7 Day Fitting Instructions Detailed fitting instructions for the Ideal RF Electronic Programmable Room Thermostat, including receiver installation, thermostat placement, troubleshooting, and battery replacement.
	Ideal Halo Combi 2-Zone Upgrade Installation Guide Comprehensive installation guide for the Ideal Halo Combi 2-Zone Upgrade kit, detailing setup, pairing, and troubleshooting for multi-zone heating control. Learn how to install the Smart Interface, Smart Wiring Centre, and Halo PRTs for enhanced boiler efficiency and comfort.
	MASTECH MS8211D Pen-type Digital Multimeter Quick Start Guide A quick start guide for the MASTECH MS8211D pen-type digital multimeter, providing essential safety information, technical specifications, and basic operational instructions for voltage, current, resistance, and logic testing.



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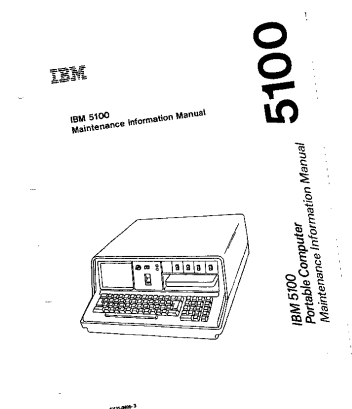


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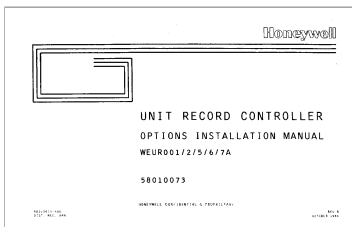
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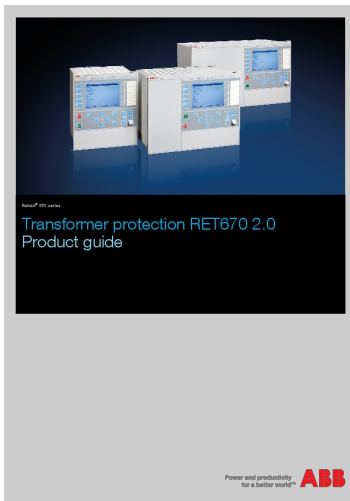
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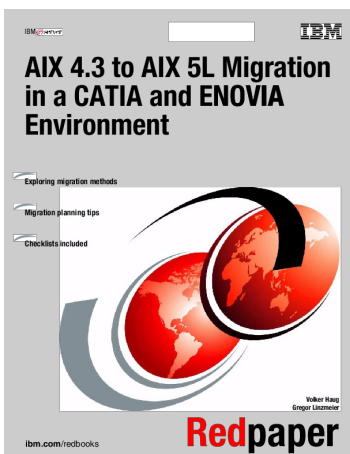
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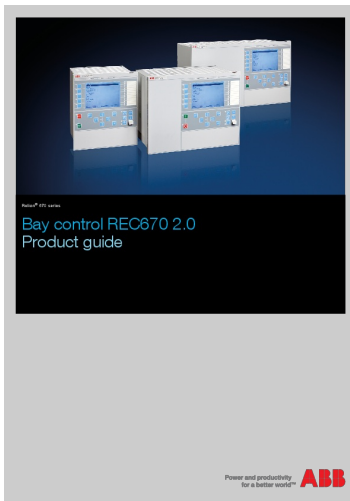
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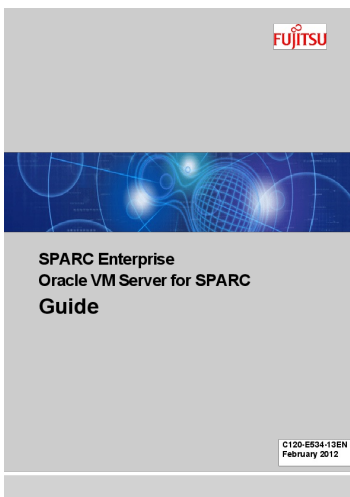


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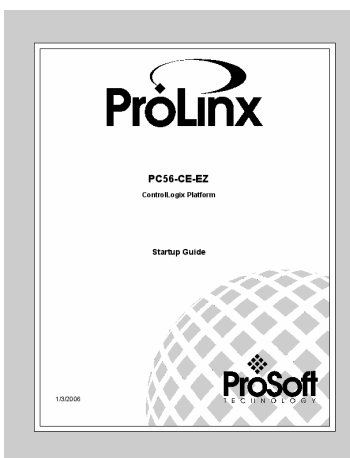


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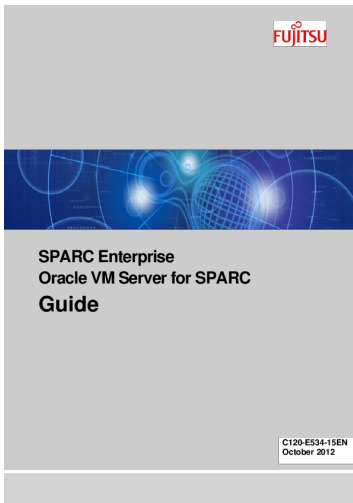


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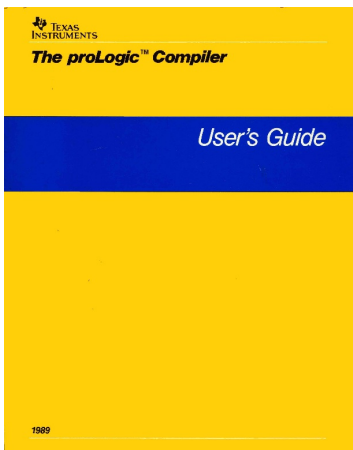


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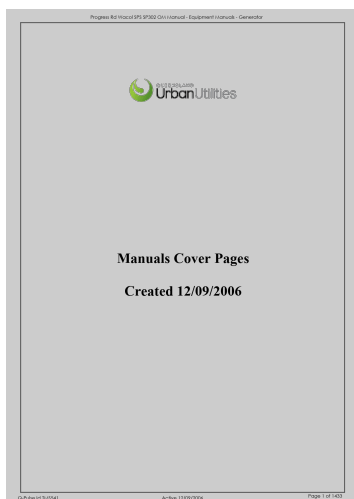
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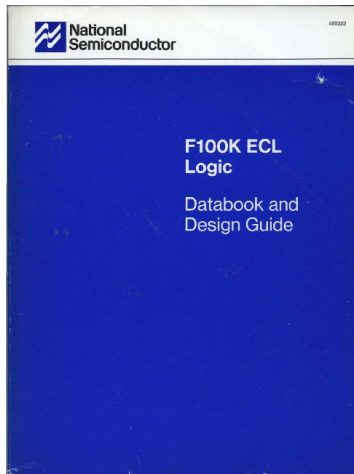


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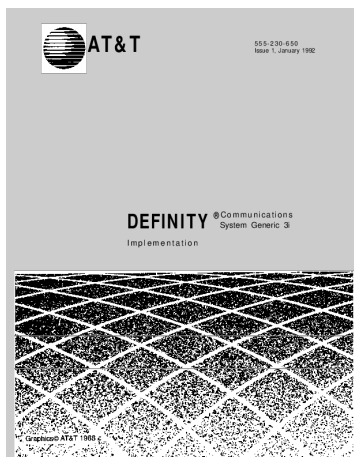


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Instructions for the FP 5000 Protective Relay IL17569C Installation Manual Eaton FP5200 00 Feeder Protection 5A Drawout 48 125V AC DC INCOM Rexel USA eaton idcplg idcservice get file allowinterrupt 1 revisionselectionmethod latestreleased nosaveas 0 rendition primary ddocname 6 rexel cdn products 66a2053 install i E204D8CB 52A2 4E28 A346 78D50D8D0D9C |||

Instructions for the FP-5000 Protective Relay Instructional Literature New Information Description ... , B, C, X FP-5000-00 5 A 2 x Inom = 10 A 80 x Inom = 400 A for 1 sec. 0.25 VA 5 A Nominal FP-**5100**-00 1 A 3 x Inom= 3 A 100 x Inom = 100 A for 1 sec. 0.05 VA 1 A Nominal CONTACT INPUTS: N...

lang:en score:15 filesize: 10.11 M page_count: 176 document date: 2008-06-10

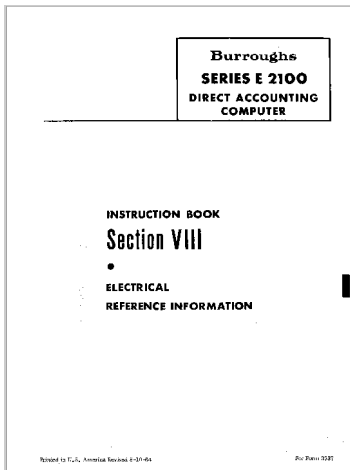


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E DOC DEFINITY System Generic 3i Communications accordance with the instruction manual may cause interference to radio communications It has been tested and found comply limits for a Class A computing device pursuant Subpart J of Part 15 FCC Rules which are designed provide reasonable protection against such when operated in commercial environment g3iimpl1 avaya css P8 documents 100008859 support 80 edoc docs defg3i

AT T 555-230-650 Issue 1, January 1992 DEFINITY Communications System Generic 3i Implementation ... 2SE. * * With G1.2SE only. Range ms 50-12750 50-12750 200-25600 200-25600 200-25600 150-2550 200-**51000** 200-25500 Granularity ms 50 50 200 200 200 10 200 100 Default ms 300 300 1000 3000 3000 ...

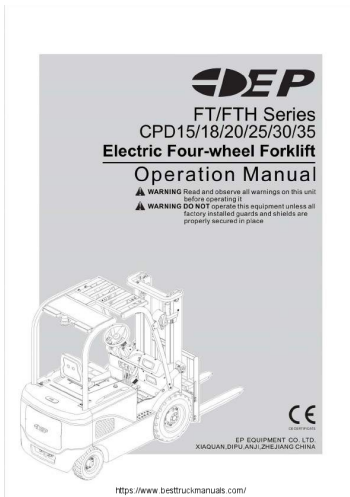
lang:en score:14 filesize: 5.9 M page_count: 1216 document date: 1998-06-12



[Burroughs Series E 2100 Direct Accounting Computer: Electrical Reference Information](#)

This document provides detailed electrical reference information for the Burroughs Series E 2100 Direct Accounting Computer, covering signals, terms, and logic symbols.

lang:en **score:14** filesize: 7.09 M page_count: 135 document date: 2015-07-09



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E P EP Forklift Truck BestTruck Manuals FT FTH Series CPD 15 35 Electric Operator s Manual t

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<https://www.besttruckmanuals.com/> Foreword This operation manual is the explanations that how to u ... 10 2290/2310 2140/2840 CPD35FT Battery Sit-drive 3500 500 11 12 0.23 0.37 0.50/ 0.48 10.5 12 18000 **5100** 7800/800 2200/2900 CPD35FTH Battery Sit-drive 3500 500 11 12 0.22 0.37 0.50/ 0.48 10.5 12 1800...

lang:en **score:14** filesize: 1016.3 K page_count: 98 document date: 2022-04-22

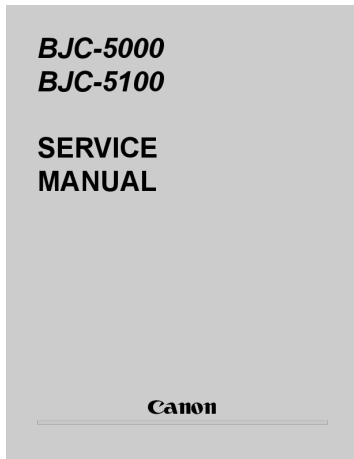


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SC26 4118 0 VS FORTRAN Programming Guide Rel 4 Oct84 doc layout org science Computer Science History old hardware ibm 370 fortran

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BJC 5000 5100 Service Manual SQE TEC Team Diagramasde This manual has been issued by Canon Inc for qualified persons to learn technical theory installation maintenance and repair of products covers all localities where the are sold For this reason there may be information in that does not apply your locality Corrections Bjc5000s diagramas diagramasde impresoras

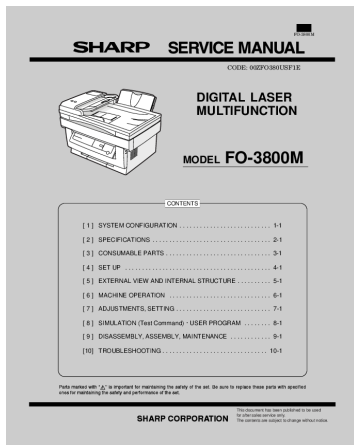
BJC-5000 BJC-**5100** SERVICE MANUAL Canon REVISION 0 AUGUST. 1998 QY8-1359-000 COPYRIGHT 1998 CANON INC. CANON BJC-5000 0898 SC 0.55-0 PRINTED IN JAPAN IMPRIME AU JAPON 0898 SC 0.55-0 Application This manual has been issued by Canon Inc. for qualified persons to learn technical theory, ins... lang:en **score:13** filesize: 2.62 M page_count: 162 document date: 1999-10-07



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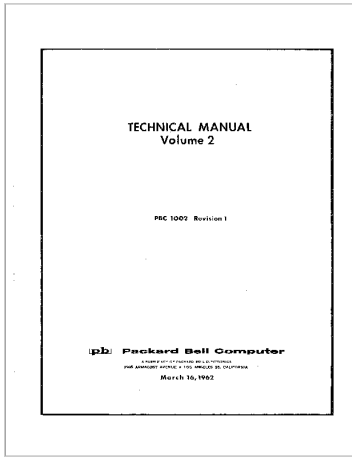
E P EP Forklifts Manuals for Trucks BestTruck Manualsv1besttruckmanuals app 11675223072 FT FTH Series CPD 15 35 Electric Forklift Truck Operator s Manual t 1650641655 |||

<https://www.besttruckmanuals.com/> Foreword This operation manual is the explanations that how to u ... 10 2290/2310 2140/2840 CPD35FT Battery Sit-drive 3500 500 11 12 0.23 0.37 0.50/ 0.48 10.5 12 18000 **5100** 7800/800 2200/2900 CPD35FTH Battery Sit-drive 3500 500 11 12 0.22 0.37 0.50/ 0.48 10.5 12 1800... lang:en **score:13** filesize: 1016.3 K page_count: 98 document date: 2022-04-22



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Sharp Fax FO3800SM Manual de Servicio diagramas diagramasde otros FO-3800M CODE: 00ZF0380USF1E DIGITAL LASER MULTIFUNCTION MODEL FO-3800M CONTENTS 1 SYSTEM CONFIG ... 10 MONARCH C5 DL B5 FOOLSCAP FOLIO Government Printed Postcard Japanese Envelop Choukei 3 A 2550/**5100** 2550/**5100** 2175/4350 2480/4960 1748/3496 1236/2473 1161/2323 1912/3825 1299/2598 2149/4299 2550/... lang:en **score:13** filesize: 7.34 M page_count: 180 document date: 1999-12-01



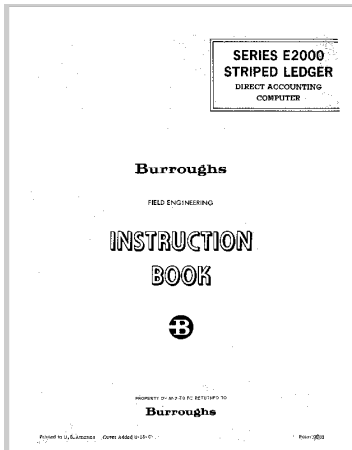
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TECHNICAL MANUAL PBC1002 Rev1 PB250 Technical Manual Volume 2 19620316 bitsavers.org

packardBell PB 250 |||

TECHNICAL MANUAL Volume 2 PBC 1002 Revision 1 1pb1 Packard Bell Ce mputer
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1000: 034 2210; 032 3602; 03050402; 000 0043: 034**51000**; 03350402; STC --- ----1--
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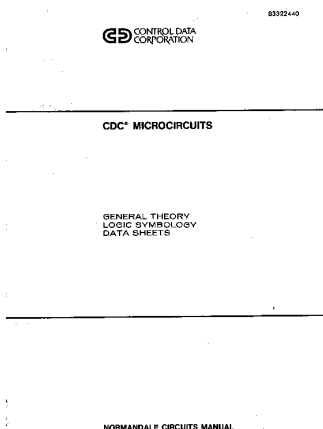
3738 Series E2000 Striped Ledger Direct Accounting Computer Field Engineering Instruction Book Mar67

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SERIES E2000 STRIPED LEDGER DIRECT ACCOUNTING COMPUTER Burroughs
FIELD ENGINEERING orro-l100 J c1 ... 10K EUm.N 00 LL25W 10K 2 560PF
200WVDC 1011 KK2JTT 15K -15V FF21 PP 550 I5V I5V V28CC **5100** .,OJ 10 USK
9100 C2SP UON I800PF 2N1505 IOOWVDC 1 2 S51 I5V A19J 10K 27 D17M -15 1

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lang:en **score:13** filesize: 35.59 M page_count: 580 document date: 2015-07-07



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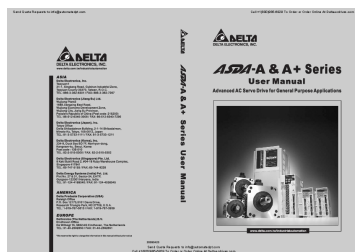
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GENERAL THEORY LOGIC SY ... 5700 5600/7500 is now a 950A; 75461 is now
951;50255700 is now 5700. Assign correct part numbers to **5100**, 5200, 5300, 5400
elements. Make various technical/editorial additions and corrections to pages...

lang:en **score:13** filesize: 19.14 M page_count: 484 document date: 2013-11-07



[\[pdf\]](#) Instructions

H632 General Purpose Digital Computer System 1968 Collection of the History Museum 102646107
 @COMPUTER CONTROL DIVISION gram provided to Type memory in hexadecimal or symbolic corrections into and start at a specified location Return breakpoint continue with program being optional instructions such as byte mask floating point operations fast efficient manner Media Conversion Program This pro allows conversion data from one form physical storage various other forms It manipulates input cards paper tape magnetic disc gives Honeywell archive puterhistory org resources text
 Honeywell COMPUTER CONTROL DIVISION INTRODUCING HONEYWELL SERIES 32 . . Computer systems w ... second - Punch Punches eight-level tapes at rates up to 110 characters/ second - Card Readers 32-**5100** Reads 400 cards per minute 32-5150 - Reads 800 cards per minute Card Punch - 32-5200 Punches 1...
 lang:en **score:13** filesize: 5.88 M page_count: 20 document date: 2006-01-24



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 lang:en **score:12** filesize: 15.55 M page_count: 383 document date: 2023-03-14



[\[pdf\]](#) User Manual Instructions

1 Administrator c logic 5100 Micronix cz Reference conditions environmental temperature is from 18 °C to 28 relative humidity not more than 80% 4 2 DC voltage Measuring range Resolution 8809 6410 srsltid AfmBOopWcvflqUAcN5VJpb ev4mmJV5Qghn1XFtxZ2mKgICDiLDgsSp micronix user related files ||||
 C-LOGIC **5100** INSTRUCTION MANUAL Digital multimeter CONTENTS 1. General instructions 1 1.1 Safety information..... 1 1.1.1 Safety instructions 1 1.1.2 Safe working habits
 lang:en **score:12** filesize: 3.82 M page_count: 28 document date: 2020-10-27



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53xx Mobile Service Manual Revision 10 Repeater Builder™ This service manual contains operation program ming alignment and information for the EFJohnson 5300 series mobile radio The 53SL efj repeater builder johnson s
 SERVICE MANUAL DIGITAL/ANALOG MOBILE RADIO 5300 SERIES MOBILE RADIO s APCO Project 25 Conventional s ... 5300-140 Encryption Keyloader and Accessories SMA PDA keyloader 250-5000-945 SMA keyloader to **5100** radio cable 023-5000-940 SMA keyloader to 5300 radio cable 023-5000-950 Accessory Pigtail C...
 lang:en **score:12** filesize: 20.59 M page_count: 239 document date: 2006-01-10



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Operating manual METIS M311 M322 H311 H322 with 12 pin device connector Manual Sensortherm GmbH Process Sensors IR KPM Analytics North America excludes process responsibility Page 5 PSC Metis Op 121523 processsensorsir |||

Pyrometers METIS M311 / M322 METIS H311 / H322 With 12-pin connector, LED or OLED display and push b ... in the temperature range minimum span 50C 0.8001.200 0.0501.200 corresponds 5120 in 0.1 steps **5100** in 0.1 steps **5100** in 0.1 steps 290 2 scalable analog outputs 0 or 420 mA, switchable, max....

lang:en **score:12** filesize: 3.98 M page_count: 81 document date: 2025-05-07

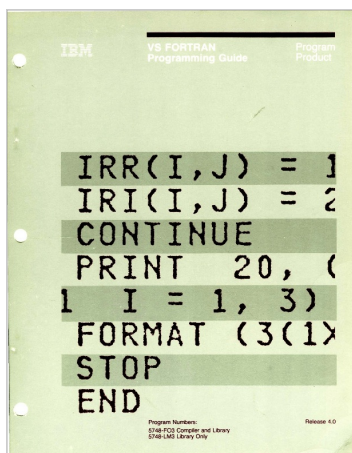


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2012 Medeco Catalog The Home Depot Pro Medeco3 patent expiration date 2021 Biaxial 2005 manual for actual dimensions Note Mortise Components Description U021767 Brochure content interlinebrands product document 10081

2012 Medeco Catalog ASSA ABLOY, the global leader in door opening solutions Table of contents Sof ... piece Rim Cylinder, vertical tailpiece Rim Cylinder, 180 degree lazy motion Part Number 10G0500 10G**5100** 10G5200 10G5300 10G5400 10G5500 10G5600 10G5700 Part Number 10G0400H 10G0400V 10G0700 Nexgen X...

lang:de **score:12** filesize: 9.03 M page_count: 175 document date: 2012-03-07



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FORMAT 3 1 STOP ~FORTRAN Application Programming Guide SC26 3985 4 and relevant parts of VS FORTRAN System Services Reference Supplement 3988 SC26 4118 Rel Oct84bitsavers informatik uni stuttgart de ibm 370 OS fortran Oct84 |||

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lang:en **score:12** filesize: 18.64 M page_count: 470 document date: 2012-06-09



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The essential guide Automation and Control 2013 SESA40622 LK mobileZelio Logic USB Type A 2 x 1 mini B Replaceable VA 5 2000 3000 4000 10 2500 1500 Coil DIA1ED2040506EN bdwww1 lk dk tekdoc files DIA1ED2040506EN bd |||

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lang:en **score:11** filesize: 18.54 M page_count: 308 document date: 2014-07-21

altairTM 8800-b

When the original *Alcator* 8000 flew over into the field, it was by far the best designed design of its kind. It was the first computer of its kind, the first computer of its kind, the first computer of its kind. It has been in a unique position to associate feedback and new information from many sources: from today's customers, from business users, from computer design industries. All of these (re)forms have been persistent and have been the first to see the computer come off the line, and the computer react to the *Alcator* 8000. We feel it will be the *Alcator* 8000 of the 1990's.



The new design features of the Strike 8000 that will be discussed

Arthur Hodge of Applied Chem-

the equipment recently acquired from the U.S. Navy. The equipment is used for underwater photography and is used to photograph the ship's hull and the surrounding area. The equipment is used to photograph the ship's hull and the surrounding area. The equipment is used to photograph the ship's hull and the surrounding area.

COMPUTER NOTES

This document provides technical information on the Altair 8800-b microcomputer, detailing its enhanced features, new design aspects, and applications. It also includes articles on using the Altair system for monitoring a jewelry plant, a review of Business Week's coverage of microcomputers, and technical notes on hardware and software.

lang:en score:11 filesize: 7.49 M page count: 24 document date: 2015-02-10