

PRIME TEST ELITE

AUSTRALIA'S MOST ADVANCED TEST AND TAG SYSTEM



Prime Test Elite System:
test portable appliances & RCDs to AS/NZS3760, take asset photos, print
Elite UV/heat resistant test tags and download results to PC

PrimeTest Elite Highlights



- In-Built Camera with Flash



- USB for Data Up/Down Load



- Email Data Via Smartphone/Tablet



- Elite UV Resistant Test Tags



- RCD Testing with Isolation Transformer



- Huge On-Board Memory

Advanced Features

- High definition colour display
- Compact, light and handheld
- On-board camera for asset/fail photos
- USB port for data download
- Email data via tablet/smartphone
- Bluetooth interface for scanner & printer
- QWERTY keypad
- Deep on-board asset and photo memory
- Battery or mains powered
- Optional Compliance Modules

Electrical Test Functions

- Mains supply check
- IEC lead test
- Earth continuity (200mA)
- Insulation resistance 250V and 500V
- Leakage current test
- Fixed & portable 10mA/30mA RCD test
- In-built isolation transformer
- 3 phase testing & test result logging (with PAC-TPL optional adaptor)

Compliance Module Options

- **AS/NZS 2293.2:1995 Emergency escape lighting & exit signs for buildings**
Part 2: Inspection and maintenance
- **Switchboard Inspection Checklist Module**
- **AS1851:2012 Routine service of fire protection systems and equipment**
Section 9: Fire Hose Reels
Section 10: Portable and wheeled fire extinguishers
Section 11: Fire Blankets

Prime Test Elite in Detail



Advanced PAT Testing & Inspection System The PrimeTest Elite is Australia's most advanced PAT tester. It not only conducts appliance and RCD tests, but also offers user defined asset inspections, optional compliance modules for emergency lighting, fire equipment and switchboard inspections, and a built-in digital camera with flash, all in the one handheld tester

Flexible Data Transfer & Data Emailing Easily download results onto a USB flash drive or via USB cable to PC or laptop. For remote applications, transfer data via Bluetooth to your smartphone or tablet, without any additional software, then email the data directly back to the office for immediate database management or customer reporting and invoicing




Concise Latest Test Results **SEAWARD** Experts in what we do Monday, 21 October 2013 14:55 Page 2

Test Status: All Test Type: All
Person: All Instrument: All
From: 1/1/2000 To: 1/1/2013


Location: Production

Asset ID	Description	User	Test Instrument	Date	Retest Period	Next Test	Result
1	Dirt	admin	V00-0000	5/07/2013	3 Months	3/10/2013	Fail

Asset photos



Test Photos



SPT#2	Fac	Admin	W23-1045	6/06/2013	6 Months	6/12/2013	Pass
SPT#1	Coffee Machine	Admin	W23-1045	6/06/2013	6 Months	6/12/2013	Pass

Location: Sales

Asset ID	Description	User	Test Instrument	Date	Retest Period	Next Test	Result
2	Computer	admin	V00-0000	5/07/2013	24 Months	3/07/2015	Fail

Superb Software Management

PATGuard 3 allows users to record, store and report on their PAT testing, asset inspections and compliance module inspections. Tag records and print reports with photos for visual evidence, generate a wide range of work and asset history reports and send automatic email alerts when next tests or inspections are due

ProTag Elite Printer

The ProTag Elite printer is a combined thermal direct and thermal transfer printer. Users can choose between test tag types. Thermal transfer ELITE test tags can be used for all harsh environments such as permanent outdoor exposure to UV and heat, and demanding indoor applications such as commercial kitchens.



Complete Kit, User Training & Calibration The ProTag Elite System is supplied complete with PrimeTest Elite tester, ProTag Elite tag printer, BCS-OPT scanner, PATGuard Elite 3 software and Elite hard transit case, all backed up by full after sales support with on-site training (conditions apply) and annual re-calibration to keep your tester up-to-date with latest firmware

PrimeTest ELITE - Advanced Tester

The PrimeTest ELITE is the top of the line AS/NZS3760 tester, with the latest technology making testing faster and more efficient. Bluetooth technology for communication with ELITE printer and BCS-OPT scanner, or data transfer to tablet/smartphone

Seaward	Features
	PrimeTest ELITE
Display	Colour LCD
Indication	Pass/Fail, Reading
Operation	QWERTY Keypad
Bluetooth Interface Supports	Optional ELITE Tag Printer Optional BCS-OPT Scanner Smartphone/Tablet Data Transfer
Leads	Earth Bond, IEC Lead
Carry Case	Hard Carry Case
Onboard Memory	50,000 Assets, 2,000 Photos
Power	Mains or Battery

Seaward	Tests Performed
	PrimeTest ELITE
Lead & Socket Polarity	Yes
Earth Continuity & Continuity	200mA, 1ohm
Insulation Resistance	250V/500V DC, 1Mohm
Class I Leakage Current	5mA
Class II Leakage Current	1mA
MOV Devices Class I Leakage Current	5mA
MOV Devices Class II Leakage Current	1mA
Cord Extension Sets Leakage Current	1mA
RCD Test	10mA and 30mA

Seaward	Results Displayed
	PrimeTest ELITE
Polarity	Pass/Fail
Earth Continuity	Pass/Fail/Value
Insulation Resistance	Pass/Fail/Value
Class I & II Leakage	Pass/Fail/Value
RCD Test	Pass/Fail/Value
User Defined Tests/Routines	Pass/Fail/Values

PrimeTest Elite - Options

ProTag Elite	Option
	Features
PAC-TPL	3 Phase Earth & Leakage Adaptor
TPI Series	3 Phase Insulation Adaptors
Compliance Module	Emergency Lights & Signs Inspection
Compliance Module	Fire Protection Systems Inspection
Compliance Module	Switchboard Inspections

ELITE - Test Tag Printer

No more handwriting test tags! No more connection cables! Print durable and UV resistant test tags within seconds from the PrimeTest Elite via Bluetooth.

ELITE Printer	Features
	ELITE Printer
Print Method	Thermal Direct or Thermal Transfer
Print Resolution	203dpi
Memory	8MB Flash RAM
Interfaces	Bluetooth, RS232
Dimensions	177 mm x 218 mm x 76mm
Weight	1.32kg
Power Source	Lithium-ion rechargeable battery
Ribbon	Resin

Test Tag Specifications	
	ELITE Printer
Tags	Continuous Roll
Size	100mm x 50mm
Material	ELT-thermal transfer OPT-thermal direct
Adhesive	Permanent
Tag Colours	Yellow, White, Green, Orange, Blue, Red
Tags Per Roll	250

BCS-OPT - Scanner

No more connection cables! The BCS-OPT bar code scanner connects to the PrimeTest ELITE via wireless Bluetooth technology.

BCS-OPT Scanner	Features
	BCS-OPT Scanner
Interface	Bluetooth
Dimensions	40 x 96 22mm
Weight	50g
Power Source	2 x AAA, Up to 30 days operating time
Enclosure	Drop resistant



SALES - TRAINING - SERVICE

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