ProTag Systems

The Professional Choice in AS/NZS3760 Testing, Tag Printing and Asset Management Systems

ProTag Systems have been servicing the needs of Australian industry, education and government since 1991. The core of ProTag Systems, Seaward appliance testers range from manual solutions for low volume applications and affordable logging solutions through to ProTag high volume systems used by most of Australia's testing and tagging service providers, as well as heavy industry, mining, education and government sectors.

ProTag PAC3760 DL	ProTag PT300 PRO	ProTag Optima II PRO	ProTag Elite
Best value data logging tester with tag printing	***On-board keypad eliminates the need for data entry via tablet***	***Best value data logging, tag printing and asset management***	***Australia's most advanced testing and tagging system***
◻ Simple 9 button operation	◻ Appliance and 30mA RCD tester	◻ Handheld with belt-clip tag printer	◻ In-built camera for asset/fail photos
◻ RCD trip time tests 10mA & 30mA	◻ Handheld and battery powered	◻ Thermal direct synthetic test tags	◻ UV and heat resistant test tags
◻ Battery & mains powered	◻ Non-electrical inspections data logging	◻ Prints your own logo on test tags	◻ Asset register software with photos
◻ Downloads stored results as CSV file	◻ PATGuard PRO reporting software	◻ PATGuard PRO reporting software	◻ Emergency lights & fire equipment (opt)

ProTag Systems Comparison Chart

	ProTag PAC3760 DL	ProTag PT300 PRO	ProTag Optima II PRO	ProTag Elite
Tester Features:				
Display	LCD	LCD with Backlight	LCD with Backlight	Colour LCD
Indication	Pass/Fail, Reading	Pass/Fail, Reading	Pass/Fail, Reading	Pass/Fail, Reading
Keypad	✗	✓	✓	QWERTY Keyboard
On-Board Camera	✗	✗	✗	With In-Built Flash
Interfaces	Serial & USB	Bluetooth	Bluetooth	Bluetooth & USB
Email Data Via Tablet or Smartphone	✗	✗	✗	✓
Power	Mains or Battery	Rechargeable Battery	Rechargeable Battery	Mains or Rechargeable Battery
On-Board Memory	999 Test Results	Approx 8,500 Test Results	Approx 8,500 Test Results	50,000 Test Results, 2,000 Photos
In-Built Isolation Transformer	✓	✗	✗	✓
Tests Performed:				
Class I & II Appliances	✓	✓	✓	✓
Leads & Socket Polarity	✓	✓	✓	✓
RCD Trip Time	10mA & 30mA	30mA	30mA	10mA & 30mA
3 Phase Earth & Leakage	Optional PAC-TPL Adaptor	Optional PAC-3P Adaptor	Optional PAC-3P Adaptor	Optional PAC-TPL Adaptor
3 Phase Earth & Insulation	Optional TPI Adaptors	Optional TPI Adaptors	Optional TPI Adaptors	Optional TPI Adaptors
User Defined Inspections	✗	✓	✓	✓
Compliance Modules:				
Exit Lights & Fire Protection	✗	✗	✗	Optional
Switchboard Inspections	✗	✗	✗	Optional
Scanner - Bluetooth:	✗	Optional	Optional	✓
Tag Printer	Optional ProTag PAC-OPT	Optional	ProTag Optima II	Protag Elite
Print Type	Thermal Direct	Optional	Thermal Direct	Thermal Direct/Thermal Transfer
Test Tag Type	General Indoor & Outdoor	Optional	General Indoor & Outdoor	Harsh UV/Heat Resistant
Software:	CSV File Output	PATGuard PRO	PATGuard PRO	PATGuard Elite 3
Test Result Download	✓	✓	✓	✓
Asset Register Upload	✗	✗	✗	✓
Asset Register Photos	✗	✗	✗	✓
Accessories:				
Carry Case	Carry Case	Soft Case, Optional Hard Type	Soft Case, Optional Hard Type	Hard Transit Case
Leads	Earth Bond, IEC	Earth Bond, IEC	Earth Bond, IEC	Earth Bond, IEC, Mains