



## Welch Allyn Green Series™ Diagnostic Desk System

Now, everything you need for comprehensive patient exams is within reach—for a simplified workflow and faster patient throughput.

Part number 77535-C1 shown—includes the Green Series Diagnostic Desk System, desk aneroid w/adult cuff, 3.5 V Ni-Cad handle with diagnostic otoscope and Braun ThermoScan® PRO 4000 thermometer.



**WelchAllyn®**



OTOSCOPE



OPHTHALMOSCOPE



THERMOMETER

Welch Allyn Green Series Diagnostic Desk System provides you with **all of the tools you need in one compact set**, helping to reduce exam time. And you can choose the specific tools that work best for your facility, maximizing your investment. Plus, the Green Series™ name promises you improved energy savings, to improve your bottom line.

### 3.5 V Diagnostic Otoscope\*

- Halogen HPX® lamp provides light output for true tissue color and long-lasting performance
- Fiber optics project cool light to the distal tip with no reflections or obstructions for superior views of the tympanic membrane
- Wide-angle viewing lens allows for instrumentation under magnification
- Sealed system for pneumatic otoscopy and accurate diagnosis of otitis media



Insufflation Port

### MacroView™ Otoscope\*

- A nearly complete view of the tympanic membrane with approximately twice the field of view and 30% greater magnification than a traditional otoscope
- Better clarity and definition of landmarks
- Provides the ability to adjust focus for variable ear canal length and farsighted eyes



Tip Grip: Ensures ear specula are fastened securely and easily

Insufflation Port for Pneumatic Otoscopy

Default Focus: Optimal setting for most ear examinations

Adjustable Focus: Ability to zoom in or out to fine-tune the view

### Welch Allyn 3.5 V Coaxial Ophthalmoscope\*

Welch Allyn 3.5 V coaxial ophthalmoscope allows for easy entry into the eye, a larger field of view and reduced glare compared to standard ophthalmoscopes.

- Halogen HPX lamp provides light for true tissue color and long-lasting performance
- Produces a shadow-free spot for easier entry into undilated pupils



Triple-sealed Ophthalmoscope

Coaxial Optical System

Cross-linear Polarizing Filter

Aperture Selection Dial

Lens Selection Disc

### PanOptic™ Ophthalmoscope\*

- Fast, easy entry into undilated pupils
- 5X larger view of the fundus vs. standard ophthalmoscopes in an undilated eye
- 25° field of view vs. the standard 5° field of view



Axial PointSource™ Optics

Patient Eye Cup

Patented Glare Extinguishment System

Dynamic Focusing Wheel

Soft Grip Handle

Easy-to-use Aperture Dial

Each desk system comes with a Welch Allyn Braun ThermoScan PRO 4000 Ear Thermometer and a Desk Aneroid with an Adult FlexiPort® Blood Pressure Cuff



#### Braun ThermoScan® PRO 4000

- Provides the speed and accuracy you need for all types of patients through a preheated probe tip and sensor
- ExacTemp™ technology provides feedback to the clinician to ensure proper positioning and accuracy
- Probe cover detection system ensures precise infrared heat transfer for accurate temperatures



#### Desk Aneroid

- Laser-engraved dial face provides pinpoint accuracy
- Lifetime calibration warranty

\*LED upgrade available

# Specifications: Welch Allyn Green Series™ Diagnostic Desk System

|             |  |
|-------------|--|
| Environment | <b>Operating:</b><br>Temperature Range: 59°F (15°C)–104°F (40°C) Humidity Range: 15%–95%<br>Atmospheric Pressure Range: 700hPa–1060hPa   |
|             | <b>Transport/Storage:</b><br>Temperature Range: 4°F (-20°C)–120°F (50°C) Humidity Range: 15%–95%<br>Atmospheric Pressure Range: 700hPa–1060hPa   |
| Electrical  | <b>Power Supply:</b><br>AC Input Power: 100–240 V, 50/60 Hz, 0.18 A Max DC Output Power: 5 V, 1 A  |
|             | <b>Charging Device:</b><br>DC Input Power: 5 V, 1 A DC Output Power: 5 V, 0.5 A  |
| Warranty    | Green Series Diagnostic Desk System (One Year)<br>Desk Aneroid with Adult Blood Pressure Cuff (Lifetime Calibration)<br>3.5 V Ni-Cad Handle (Two Years)<br>(2) 3.5 V Lithium Ion Handles (One Year)<br>Diagnostic Otoscope Head (One Year)<br>3.5 V Coaxial Ophthalmoscope Head (One Year)<br>MacroView™ Otoscope Head w/ Throat Illuminator (One Year)<br>PanOptic Ophthalmoscope Head (One Year)<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer (Three Years Limited Warranty) |

## Ordering Information

|                                  |   |
|----------------------------------|---|
| 77535-C1<br>77535-14<br>77535-17 | Green Series™ Diagnostic Desk System<br>Desk Aneroid w/ Adult Blood Pressure Cuff<br>3.5 V Ni-Cad Handle<br>Diagnostic Otoscope Head<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer   |
| 77535-C2<br>77535-26<br>77535-27 | Green Series Diagnostic Desk System<br>Desk Aneroid w/ Adult Blood Pressure Cuff<br>3.5 V Ni-Cad Handle<br>MacroView™ Otoscope Head w/ Throat Illuminator<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer  |
| 77535-C3<br>77535-34<br>77535-37 | Green Series Diagnostic Desk System<br>Desk Aneroid w/ Adult Blood Pressure Cuff<br>3.5 V Lithium Ion Handle<br>Diagnostic Otoscope Head<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer   |
| 77535-C4<br>77535-46<br>77535-47 | Green Series Diagnostic Desk System<br>Desk Aneroid w/ Adult Blood Pressure Cuff<br>3.5 V Lithium Ion Handle<br>MacroView™ Otoscope Head w/ Throat Illuminator<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer   |
| 77535-C5<br>77535-54<br>77535-56 | Green Series Diagnostic Desk System<br>Desk Aneroid w/ Adult Blood Pressure Cuff<br>(2) 3.5 V Ni-Cad Handles<br>Diagnostic Otoscope Head<br>Coaxial Ophthalmoscope Head<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer                                  |
| 77535-66 (Australia only)        | Green Series Diagnostic Desk System<br>Desk Aneroid w/ Adult Blood Pressure Cuff<br>(2) 3.5 V Lithium Ion Handles<br>MacroView™ Otoscope Head w/ Throat Illuminator<br>3.5 V Coaxial Ophthalmoscope Head<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer |
| 77535-76 (Australia only)        | Green Series Diagnostic Desk System w/ Chargers Only  |
| 77535-86 (Australia only)        | Green Series Diagnostic Desk System<br>Desk Aneroid with Adult Blood Pressure Cuff<br>(2) 3.5 V Lithium Ion Handles<br>MacroView™ Otoscope Head w/ Throat Illuminator<br>PanOptic Ophthalmoscope Head<br>Braun ThermoScan® PRO 4000 Infrared Ear Thermometer    |

Australia: +61 2 9638 3000  
China: +86 512 68086078  
Japan: +813 3219 0071

Malaysia: +603 788 43341  
Singapore: +65 6419 8100  
South Africa: +27 11 777 7555

**WelchAllyn®**