

## PocketScope™ Ophthalmoscope

*Welch Allyn quality in a convenient pocket size.*

The PocketScope™ fits into your pocket! Easy to use, lightweight, and perfect for general and specialist use. Take your PocketScope™ with you everywhere you go throughout the day.

### Features

- Halogen light for true tissue color and consistent, long-lasting illumination.
- 12 aperture/filter combinations for greater versatility: micro, small, and large spot sizes, cobalt blue filter for corneal exams, fixation target, and slit aperture (all on a 6-position aperture dial). Plus: red-free filter and unfiltered halogen on a 2-position filter switch — each position can be engaged with each of the 6 positions of the aperture dial.
- 48 focusing lenses for better resolution.
- Red-free filter may be used with any aperture.

### Model Numbers

- 12820: 2.5v PocketScope™ Ophthalmoscope with AA battery handle  
 12821: 2.5v PocketScope™ Ophthalmoscope with AA battery handle in soft carrying case  
 13000: 2.5v PocketScope™ Ophthalmoscope (without Handle)  
 12800: 2.5v PocketScope™ with Handle and Rechargeable Battery

### Accessory Numbers

- 72830: 2.5v PocketScope™ AA Handle with AA Batteries  
 72831: 2.5v PocketScope™ AA Handle (without Batteries)  
 72800: 2.5v PocketScope™ Rechargeable Handle with Rechargeable Battery  
 72801: 2.5v PocketScope™ Handle (without battery)  
 72837: Handle Upgrade Kit (For upgrading PocketScope Handle with AA batteries to Rechargeable Battery)  
 72860\*: 71140 Universal Charger, (2) 71249 Adapter Sleeves, (2) 72803 End Caps and (2) 72600 Rechargeable Batteries  
 72600: 2.5v Rechargeable Battery for PocketScope (Blue)  
 79290\*: 71140 Universal Charger and (2) Adapter Sleeves  
 03900: 2.5v Halogen Lamp

**NOTE\*:** Adapter Sleeves allow PocketScope Handles to be recharged in the new (full-size) Universal Charger.

### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

### Patents

U.S. Patent No. 4,991,069.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



*2.5v PocketScope Ophthalmoscope*

## 3.5v Diagnostic Otoscope

### 3.5v Diagnostic Otoscope/Throat Illuminator

*Halogen HPX™ Illumination, fiber optics to the distal tip, and built-in throat illuminator for easy and thorough ENT examinations.*

The premium diagnostic otoscope that provides 30% brighter, whiter light output for superior views and a simple detachable head for two-in-one, all-purpose high-intensity illumination.

#### Features

- Halogen HPX™ lamp provides 30% more light output for true tissue color and consistent, long-lasting illumination.
- Fiber optics project cool light to the distal tip with no reflections and no obstructions for superior views of the tympanic membrane.
- Simply detach the head for high-intensity throat illumination or an all-purpose penlight.
- Wide-angle viewing lens allows for instrumentation under magnification.
- Sealed system allows for pneumatic otoscopy.

#### Model Numbers

- 20000: 3.5v Diagnostic Otoscope/Throat Illuminator with Specula (Head Only)
- 20001: 3.5v Diagnostic Otoscope/Throat Illuminator with Insufflator Bulb and Specula (Head Only)
- 20035: 3.5v Diagnostic Otoscope/Throat Illuminator without Specula (Head Only)

#### Accessory Numbers

- 21504: Otoscope Insufflator Bulb and Tube with Tip
- 200055-502: Lens Holder Assembly (for 20000 and 25020 - pre-1996 models)
- 235005-501: Lens Holder Assembly (for 20000A and 25020A)
- 23557: 3.5v Throat Illuminator Section Only (Thread on)
- 25257: 3.5v Throat Illuminator Section Only for 20000, 20001, 20035 (Snap-on style for pre-1996 models)
- 03100: 3.5v Halogen Lamp
- 23540: MagPlus Otoscope Add-On Magnifying Lens (+2.5D)
- **Reusable Polypropylene Otoscope Specula:** 2.5mm (24302), 3mm (24303), 4mm (24304), 5mm (24305), Set of Four (24400)
- **SofSpec® Reusable Otoscope Specula:** 3mm (24323), 5mm (24325), 7mm (24327), Set of Three (24420)
- **KleenSpec® Disposable Otoscope Specula:** 2.5mm (52432), 4mm (52434)

#### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.



20000 3.5v Diagnostic Otoscope/Throat Illuminator



Two Instruments in One: Simply twist otoscope head off to use Throat Illuminator/Penlight (Handle Sold Separately)

## 3.5v Diagnostic Otoscope

### 3.5v Diagnostic Otoscope

*Halogen HPX™ illumination and fiber optics to the distal tip for easy examinations.*

An instrument that provides 30% brighter, whiter light for superior views.

#### Features

- Halogen HPX™ lamp provides 30% more light output for true tissue color and consistent, long-lasting illumination.
- Fiber optics project cool light to the distal tip with no reflections and no obstructions for superior views of the tympanic membrane.
- Wide-angle viewing lens allows for instrumentation under magnification.
- Sealed system allows for pneumatic otoscopy.

#### Model Numbers

- 25020: 3.5v Diagnostic Otoscope with Specula (Head Only)
- 25021: 3.5v Diagnostic Otoscope with Insufflator Bulb, and Specula (Head Only)
- 25035: 3.5v Diagnostic Otoscope without Specula (Head Only)

#### Accessory Numbers

- 23540: MagPlus Otoscope Add-On Magnifying Lens (+2.5D)
- 21504: Otoscope Insufflator Bulb and Tube with Tip
- 200055-502: Lens Holder Assembly (for 20000 and 25020 - pre-1996 models)
- 235005-501: Lens Holder Assembly (for 20000A and 25020A)
- 03100: 3.5v Halogen Lamp
- **Reusable Polypropylene Otoscope Specula:** 2.5mm (24302), 3mm (24303), 4mm (24304), 5mm (24305), Set of Four (24400)
- **SofSpec® Reusable Otoscope Specula:** 3mm (24323), 5mm (24325), 7mm (24327), Set of Three (24420)
- **KleenSpec® Disposable Otoscope Specula:** 2.5mm (52432), 4mm (52434)

#### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.



25020 3.5v Diagnostic Otoscope

## 3.5v Pneumatic Otoscope

*Ultra-sealed for easy pneumatic otoscopy.*

An instrument that provides 30% brighter, whiter light output and a rotating lens with ultra-seal for pneumatic otoscopy.

### Features

- Halogen HPX™ lamp provides 30% more light output for true tissue color and consistent, long-lasting illumination.
- Rotating lens with ultra-seal enables easy pneumatic otoscopy.
- Fiber optic illumination produces cool light.

### Model Numbers

20200: 3.5v Pneumatic Otoscope with Specula (Head Only)

20201: 3.5v Pneumatic Otoscope without Specula (Head Only)

20250: 3.5v Pneumatic Otoscope with 12 Diopter Lens and Specula (Head Only)

### Accessory Numbers

21501: Otoscope Insufflator Bulb and Tube without Tip

03100: 3.5v Halogen Lamp

- **Reusable Polypropylene Otoscope Specula:** 2mm (22002), 3mm (22003), 4mm (22004), 5mm (22005), 9mm (22009), Set of Five (22100)
- **SofSpec® Reusable Otoscope Specula:** 3mm (22023), 5mm (22025), 7mm (22027), Set of Three (22120)
- **KleenSpec® Disposable Otoscope Specula:** 3mm (52133), 4mm (52134), 5mm (52135)

### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.



20200 3.5v Pneumatic Otoscope

## 3.5v Operating Otoscope

*Open system with rotatable lens and speculum for convenient procedures.*

An instrument that provides 30% brighter, whiter light output and an open system for convenience during procedures.

### Features

- Halogen HPX™ lamp that provides 30% more light output for true tissue color and consistent, long-lasting illumination.
- Open system is convenient during procedures.
- Rotatable lens and speculum for ease of use.
- Fiber optic illumination produces cool light.

### Model Numbers

21700: 3.5v Operating Otoscope with Specula (Head Only)

21701: 3.5v Operating Otoscope without Specula (Head Only)

### Accessory Numbers

209026-501: Lens and Attachable Arm

03100: 3.5v Halogen Lamp

- **Reusable Polypropylene Otoscope Specula:** 2mm (22002), 3mm (22003), 4mm (22004), 5mm (22005), 9mm (22009), Set of Five (22100)
- **SofSpec® Reusable Otoscope Specula:** 3mm (22023), 5mm (22025), 7mm (22027), Set of Three (22120)
- **KleenSpec® Disposable Otoscope Specula:** 3mm (52133), 4mm (52134), 5mm (52135)

### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

### Patents

U.S. Patent No. 4,006,738 and international patents.



21700 3.5v Operating Otoscope

# PocketScope™ Otoscope/ Throat Illuminator

*Welch Allyn quality in a convenient pocket size.*

The PocketScope™ is small, convenient, and easy to use with bright, white halogen light and a built-in throat illuminator.

## Features

- Halogen light for true tissue color and consistent, long-lasting illumination.
- Simply detach the otoscope head to use the throat illuminator or all-purpose penlight.
- Fiber optics provide cool light with no reflections and no obstructions.
- Wide-angle viewing lens allows for instrumentation under magnification.
- Sealed system for pneumatic otoscopy.

## Model Numbers

- 22820: 2.5v PocketScope™ Otoscope/Throat Illuminator with AA Alkaline Battery Handle
- 22821: 2.5v PocketScope™ Otoscope/Throat Illuminator with AA Alkaline Battery Handle and Soft Case
- 21111: PocketScope™ Otoscope (Head Only)
- 22800: 2.5v PocketScope™ Otoscope/Throat Illuminator with Handle and Rechargeable Battery

## Accessory Numbers

- 72830: 2.5v PocketScope™ AA Handle with AA Batteries
- 72831: 2.5v PocketScope™ AA Handle (without Batteries)
- 72800: 2.5v PocketScope™ Rechargeable Handle with Rechargeable Battery
- 72801: 2.5v PocketScope™ Rechargeable Handle (without Battery)
- 72837: Handle Upgrade Kit (For upgrading PocketScope Handle with AA batteries to Rechargeable Battery)
- 72860\*: 71140 Universal Charger, (2) 71249 Adapter Sleeves, (2) 72803 End Caps and (2) 72600 Rechargeable Batteries
- 79290\*: 71140 Universal Charger and (2) Adapter Sleeves
- 03400: 2.5v Halogen Lamp
- 72600: 2.5v Rechargeable Battery
- **Reusable Polypropylene Otoscope Specula:** 2mm (24302), 3mm (24303), 4mm (24304), 5mm (24305), Set of Four (24400)
- **SofSpec® Reusable Otoscope Specula:** 3mm (24323), 5mm (24325), 7mm (24327), Set of Three (24420)
- **KleenSpec® Disposable Otoscope Specula:** 2.5mm (52432), 4mm (52434)

**NOTE\*:** Adapter Sleeves allow PocketScope Handles to be recharged in the new (full-size) Universal Charger.

## Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.



2.5v PocketScope Otoscope

# Reusable Otoscope Specula

*Economical and reliable.*

## Features

- Reusable specula are lightweight yet durable, and may be autoclaved, boiled, or sterilized in solution.
- SofSpec® reusable specula also have an elastomer tip specially contoured for an ultra-pneumatic seal.

## Model Numbers

### Diagnostic Otoscope Specula

For use with otoscope model series 20000, 25020, and PocketScope™

| Size      | Reusable  | SofSpec   |
|-----------|-----------|-----------|
| 2.5mm     | 24302     | —         |
| 3mm       | 24303     | 24323     |
| 4mm       | 24304     | —         |
| 5mm       | 24305     | 24325     |
| 7mm       | —         | 24327     |
| Set (Qty) | 24400 (4) | 24420 (3) |

### Pneumatic, Operating, and Consulting Otoscope Specula

For use with otoscope models 20200, 21700, 20202.

| Size      | Reusable  | SofSpec   |
|-----------|-----------|-----------|
| 2mm       | 22002     | —         |
| 3mm       | 22003     | 22023     |
| 4mm       | 22004     | —         |
| 5mm       | 22005     | 22025     |
| 7mm       | —         | 22027     |
| 9mm       | 22009     | —         |
| Set (Qty) | 22100 (5) | 22120 (3) |



24400 Reusable Polypropylene Otoscope Specula



24420 SofSpec Reusable Otoscope Specula

# Disposable Specula and Dispensers

*Safe, convenient, and affordable.*

## Features

- KleenSpec™ Diagnostic and KleenScoop™ Cerumen Removal disposable specula (524 series) are compatible with any black or beige (diagnostic) Welch Allyn otoscope, model series 200, 250, and PocketScope™.
- KleenSpec™ Pneumatic, Operating, and Consulting disposable specula (521 series) are compatible with otoscope models 20200, 21700, 20202, 20100, and 21600.
- KleenScoop™ Cerumen Removal disposable specula are designed for curettage of the outer ear canal and will reach just beyond the anterior prominence of the ear canal in patients over 10 years old.
- Disposable otoscope specula dispensers are available for both the 524 or 521 series disposable specula.
- The dispenser holds all specula sizes within a series.
- Dispenser is available with and without a storage compartment.

## Model Numbers

### Disposable Otoscope Specula

|             | <u>KleenSpec Diagnostic</u> | <u>KleenScoop Cerumen Removal</u> | <u>KleenSpec Pneumatic, Oper, Conslt</u> |
|-------------|-----------------------------|-----------------------------------|--|
| <b>Size</b> | <b>1000 ct. bag*</b>        | <b>1000 ct. box</b>               | <b>500 ct. bag</b>                       |
| 2.5mm       | 52432                       | 52450                             |  |
| 3mm         | —                           | —                                 | 52133                                    |
| 4mm         | 52434                       | —                                 | 52134                                    |
| 5mm         | —                           | —                                 | 52135                                    |

### Disposable Otoscope Specula Dispensers\*

|                 | <u>524 Series</u> | <u>521 Series</u> |
|-----------------|-------------------|-------------------|
| With Storage    | 52401             | 52101             |
| Without Storage | 52400             | 52100             |

\*Sold to distributor in case quantity only (10 ea./case)



KleenSpec Dispenser With Storage Compartment



KleenSpec Dispenser With Storage Compartment



Disposable Cerumen Removal Specula



## 3.5v Lithium Ion Rechargeable Handle

*Twice the on-time, half the weight.*

The new Lithium Ion “Smart” handle is lighter in weight, holds a charge for an average of 120 minutes, fits more comfortably in your hand, and is a great addition to your diagnostic instruments.

### Features

- Half the weight of traditional 3.5v handles.
- 120 minutes of on-time between charging (compared to 60 minutes for standard Ni-Cad handles).
- Made of sturdy CYCOLOY® engineering resin.
- Low-battery indicator and lithium ion battery technology that has no “memory” effect.
- AC Charging Module is easily removable from the handle and has retractable AC prongs (Model 71900 only).
- Optional charging well adapter allows the handle to be charged in a desk charger or stand console.

### Model Numbers

71900\*: 3.5v Lithium Ion Smart Handle with Removable AC Adapter

71930\*: Lithium Ion Smart Handle with Well Adapter

### Accessory Numbers

71920: Lithium Ion Power Handle Well Adapter Module Only

71950: Lithium Ion Power Handle AC Charging Module Only

71960: Lithium Ion Battery

### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

### Approvals

Conforms to UL2601, CSA C22.2 No. 601.1.

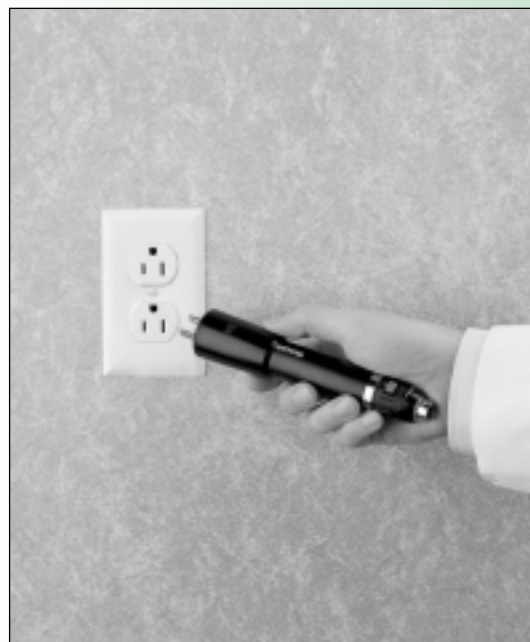
### Patents

U.S. and international patents pending.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



71900\* 3.5v Lithium Ion Rechargeable Handle



**WelchAllyn®**

[www.welchallyn.com](http://www.welchallyn.com)

## 3.5v Nickel-Cadmium Rechargeable Handles

### Direct Plug-in Handle

*Our convenient direct plug-in rechargeable handle to power all 3.5v instrument heads.*

Convenient and completely portable handle will fit all Welch Allyn 3.5v instrument heads, and is rechargeable, durable, and easy to use.

#### Features

- Built-in AC adapter with prongs enables convenient recharging wherever your practice takes you — a completely portable power handle!
- Well-balanced and rests comfortably in the hand.
- Weight is evenly distributed end to end.
- Adjustable rheostat controls light intensity.
- Long-lasting rechargeable nickel-cadmium battery included.
- Smooth, non-abrasive knurled finish ensures a no-slip grip.
- Chrome-plated brass construction provides durable and reliable long-life.

#### Model Number

71000-A\*: 3.5v Direct Plug-in Rechargeable Handle

#### Accessory Numbers

72300: Replacement Ni-Cad Rechargeable Battery (Orange) for 71000-A  
 72200: Replacement NiCad Rechargeable Battery (Black)  
 710168-501: Battery Converter Ring  
 710171-502: Battery Charger Module  
 710127-503: Handle Top Assembly

#### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

#### Approvals

Conforms to UL 544.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



71000-A\* 3.5v Direct Plug-in Rechargeable Handle



72300 Nickel-Cadmium Battery  
(included with 71000-A)

## 3.5v Nickel-Cadmium Rechargeable Handles

### Convertible Direct Plug-in Handle

*Our versatile handle for use with both rechargeable and standard C-cell batteries.*

Versatile, convenient, and completely portable handle that will fit all 3.5v instrument heads is rechargeable and can also be converted for use with standard C-cell batteries.

#### Features

- Accepts all Welch Allyn 3.5v instrument heads.
- Built-in AC adapter with prongs enables convenient recharging wherever your practice takes you — a completely portable power handle!
- Converts to C-cell operation quickly and easily — a stop gap if you ever forget or cannot recharge your handle (as in overseas or remote travel).
- Well-balanced and rests comfortably in the hand.
- Adjustable rheostat controls light intensity.
- Long-lasting rechargeable nickel-cadmium battery included.
- Chrome-plated brass construction provides a durable and reliable long-life handle.

#### Model Number

71000-C\*: 3.5v Convertible Rechargeable Handle

#### Accessory Numbers

72300: Replacement Ni-Cad Rechargeable Battery (Orange) for 71000-A  
 710168-501: Battery Converter Ring  
 710171-502: Battery Charger Module  
 710127-503: Handle Top Assembly

#### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

#### Approvals

Conforms to UL2601, CSA C22.2 No. 601.1 (charging module).

#### Patents

U.S. Patent No. 5,177,424.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



71000-C 3.5v Convertible Rechargeable Handle



Simply Unthread Plug Module, Remove Ni-Cad Rechargeable Battery, Insert 2 C-Cell Batteries, and Attach Converter Ring

## 3.5v Nickel-Cadmium Rechargeable Handles

### Desk/Well Charger Handle

*Our universal desk or well rechargeable handle to power all 3.5v instrument heads.*

Lightweight and economical desk or well charger handle makes it easy and convenient to have a fully charged handle.

#### Features

- Accepts all Welch Allyn 3.5v instrument heads.
- Recharges in the Welch Allyn Universal charger and numerous stand consoles and well chargers.
- Well-balanced, lightweight, and rests comfortably in the hand.
- Weight is evenly distributed end to end.
- Adjustable rheostat controls light intensity.
- Long-lasting rechargeable nickel-cadmium battery included.
- Smooth, non-abrasive knurled finish ensures a no-slip grip.
- Chrome-plated brass construction provides durable and reliable long-life.

#### Model Number

71670: 3.5v Rechargeable NiCad Handle for Desk/Well Chargers

#### Accessory Numbers

71140\*: Universal Charger Only

71630\*: Universal Charger Complete With Two Rechargeable NiCad Handles

72200: Replacement NiCad Rechargeable Battery (Black)

#### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



71670 3.5v Rechargeable NiCad Handle

## Universal Charger and Desk Sets

*Dependable, convenient, and portable desk charging unit for Welch Allyn desk/well charger handles.*

Compact desk charger for convenient drop-in recharging and flexible mobility.

### Features

- Colored LED's indicate power to the units, and that the handles are seated and charging.
- Advanced circuitry for constant, automatic, safe charging, and optimum lamp performance and life.
- Compact for convenience and mobility.
- Optional wall mount kit for permanently mounting to wall or cabinet.
- Optional specula tray conveniently stores swabs, otoscope specula, and curettes.

### Model Numbers

- 71140\*: Universal Charger Only  
 71630\*: Universal Charger Complete With Two Rechargeable NiCad Handles  
 71640\*: Universal Charger Complete with Two Rechargeable Lithium Ion Handles  
 71641\*: Universal Charger Desk Set Complete with Two Rechargeable NiCad Handles, Coaxial Ophthalmoscope, and Diagnostic Otoscope  
 71811-P\*: Universal Charger Set Complete with Two Rechargeable NiCad Handles, PanOptic™ Ophthalmoscope, and Diagnostic Otoscope  
 71641-SM\*: Universal Charger Desk Set Complete with Two Rechargeable Lithium Ion Handles, Coaxial Ophthalmoscope, and Diagnostic Otoscope  
 71811-PSM\*: Universal Charger Desk Set Complete with Two Rechargeable Lithium Ion Handles, PanOptic™ Ophthalmoscope, and Diagnostic Otoscope

### Accessory Numbers

- 71420: Wall Mount Kit for Desk Charger (U.S.A. version only)  
 71670: 3.5v Rechargeable NiCad Handle for Desk/Well Chargers  
 72200: Replacement NiCad Rechargeable Battery (Black)  
 71310: Specula Tray  
 71249: PocketScope™ Adapter Sleeve  
 71911: Lithium Ion Handle

### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

### Approvals

Charger: Conforms to UL2601.1, CSA C22.2 No. 601.1, IEC/60601-1, IEC 60601-2.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



71811-PSM Universal Charger Desk Set



71310 Specula Tray

## Universal Desk Charger for Use with PocketScope™

### *A convenient drop-in Desk Charger.*

This portable unit charges two Welch Allyn PocketScope™ rechargeable instrument handles at the same time.

#### Features

- Compact and convenient, the Desk Charger can be placed on a desk or wall-mounted.
- Indicator light signals when batteries are charging.
- Rugged ABS construction is attractive and durable.

#### Model Number

79290\*: Universal Desk Charger with (2) Adapter Sleeves

#### Accessory Numbers

- 12800: PocketScope™ Ophthalmoscope  
 22800: 2.5v PocketScope™ Otoscope/Throat Illuminator with Handle and Rechargeable Battery  
 72600: 2.5v Rechargeable Battery for PocketScope™  
 72800: 2.5v PocketScope™ Rechargeable Handle with Rechargeable Battery  
 72801: 2.5v PocketScope™ Handle (without battery)  
 72837: Handle Upgrade Kit (For upgrading PocketScope Handle with AA batteries to Rechargeable Battery)  
 72860: Upgrade Kit for upgrading silver AA Pocket Handles to rechargeable. Includes Universal Charger, (2) 71249 Adapter Sleeves, (2) 72803 End Caps, and (2) 72600 Rechargeable Batteries

**NOTE:** Adapter Sleeves allow PocketScope Handles to be recharged in the new (full-size) Universal Charger.

#### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

#### Approvals

Conforms to UL544, CSA 22.2 No. 125, IEC/EN60601-1 (charging module).

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



79290 Universal Desk Charger  
(Heads and Handles Sold Separately)

## 767 Wall Transformer and Add-on Components

*Adaptability and reliability in a dependable wall transformer.*

The 767 Wall Transformer is designed to put everything needed for fast, accurate diagnoses at arm's length, and it does this in a convenient, modular package.

### Features

- Handle-based rheostats for quick light-intensity adjustments.
- Comfortable, contoured handles that are easy to hold and maneuver.
- Durable, easy to clean, high-impact ABS housing.
- Improved cradle design features OptiSense™, a reliable optical sensor that automatically turns handles on when they are removed from the cradles and off when they are replaced.
- Optional Tycos 767 Wall Aneroid.
- Optional 200-specula KleenSpec® Plus Diagnostic or Pneumatic Specula Dispenser.
- Optional digital clock with pulse timer.
- Optional third handle module for an additional instrument head.

### Model Numbers

#### Wall Transformer with Add-on Components

Units include a 3.5v wall-mounted transformer and optionally:

- A Tycos 767 Wall Aneroid
- KleenSpec Diagnostic dispenser with storage compartment
- Built-in digital clock with pulse timer
- Third handle module for an additional instrument head

| Model  | Aneroid | Specula Dispenser          | Digital Clock |
|--------|---------|----------------------------|---------------|
| 79510* | yes     | Diagnostic                 | —             |
| 79520* | yes     | Diagnostic                 | yes           |
| 76910* | yes     | —                          | —             |
| 76510* | —       | Diagnostic                 | —             |
| 76520* | —       | Diagnostic                 | yes           |
| 76710* | —       | —                          | no            |
| 76720* | —       | —                          | yes           |
| 76730  |         | Third Handle Module (only) |               |

### Accessory Numbers

- 52401: KleenSpec® Diagnostic Otoloscope Specula Dispenser with Storage Compartment
- 52101: KleenSpec® Pneumatic, Operating, and Consulting Otoloscope Specula Dispenser with Storage Compartment
- 7670-01: 767 Tycos® Wall Aneroid with Durable One-Piece Adult Cuff
- 76751: SureTemp® 4 Wall Thermometer
- 76752: SureTemp® 4 Wall Thermometer with Backlight

### Warranty

Lifetime warranty against manufacturing defects. Coiled cords carry a special 10-year warranty against breakage during normal use.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



767 Wall Unit with Add-on Components

Diagnostic Instruments — Diagnostic — Vital Signs — ECG/Stress/Holter/Spirometry — Eye & Ear Care — Laryngoscopes — Lighting — Monitoring Devices — Women's Health/Endoscopy — Replacement Parts — Index/Reference

## 767 Integrated Diagnostic Systems

*Instrument integration — right within your reach.*

In an era where efficiency is becoming increasingly vital, it is imperative that medical professionals have all the instruments they need right where they need them most. That's why Welch Allyn created the new 767 Integrated Diagnostic System. This innovative system offers many of Welch Allyn's state-of-the-art diagnostic instruments — all in one easy-to-order, easy-to-install, wall-mounted package.

### Features

- All the instruments you'll need to perform a complete diagnostic examination.
- Choose one of four halogen ophthalmoscopes, including the traditional Standard ophthalmoscope (11710), the Coaxial sealed (dust-free) ophthalmoscope (11720), or the innovative new PanOptic Ophthalmoscope which provides easily achieved fundus views 5X larger than ever before. Choose either PanOptic model 11810 or model 11820 with cobalt blue filter and corneal viewing lens.
- Diagnostic Otoscope with Halogen HPX™ lamp with 30% more light output than traditional halogen lamps.
- Handle-based rheostats for quick light-intensity adjustments.
- 767 Wall Aneroid with easy-to-read, jeweled-movement, mercury-free manometer, certified to be accurate within one percent of scale ( $\pm 3$  mmHg).
- KleenSpec® Plus Disposable Specula Dispenser (filled) with a built-in storage compartment.
- Sturdy, pre-drilled mounting board mounts easily to any wall, preventing loss or theft.
- Optional 767 SureTemp® Electronic Thermometer provide highly accurate oral temperature readings in 4 seconds and rectal temperature readings in 15 seconds.



767 Integrated Diagnostic System

### Model Numbers

[767 Integrated Diagnostic Systems](#)

| Model Number | Ophthalmoscope | Otoscope | SureTemp Thermometer |
|--------------|----------------|----------|----------------------|
| 76791*       | 11710 Standard | 25020    | Yes                  |
| 76792*       | 11710 Standard | 25020    | No                   |
| 76793*       | 11720 Coaxial  | 25020    | Yes                  |
| 76794*       | 11720 Coaxial  | 25020    | No                   |
| 76791-1P*    | 11810 PanOptic | 25020    | Yes                  |
| 76791-2P*    | 11820 PanOptic | 25020    | Yes                  |
| 76792-1P*    | 11810 PanOptic | 25020    | No                   |
| 76792-2P*    | 11820 PanOptic | 25020    | No                   |
| 76795*       | 11720 Coaxial  | 20000    | Yes                  |
| 76796*       | 11720 Coaxial  | 20000    | No                   |

### Warranty

Lifetime warranty against manufacturing defects. Coiled cords carry a special 10-year warranty against breakage during normal use.

### Approvals

Conforms to UL 544; CAN/CSA C22.2 No. 125.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.

**WelchAllyn®**

[www.welchallyn.com](http://www.welchallyn.com)



|                        | OPHTHALMOSCOPES |   |   |   | OTOSCOPES WITH SET OF 4 REUSABLE SPECULA |   |   | NASAL ILLUM. | THROAT ILLUM. | POWER HANDLES |   |   | CASES |   |
|------------------------|-----------------|---|---|---|--|---|---|--------------|---------------|---------------|---|---|-------|---|
| Diagnostic Set Numbers |                 |   |   |   |  |   |   |              |               |               |   |   |       |   |
| <b>3.5V SETS</b>       |                 |   |   |   |  |   |   |              |               |               |   |   |       |   |
| 97100                  | ■               |   |   |   |  | ■ |   |              |               |               |   | ■ |       | ■ |
| 97110                  | ■               |   |   |   |  | ■ |   |              | ■             |               |   | ■ |       | ■ |
| 97150                  | ■               |   |   |   |  |   | ■ |              |               |               |   | ■ |       | ■ |
| 97200                  |                 | ■ |   |   |  | ■ |   |              |               |               |   | ■ |       | ■ |
| 97200-SM               |                 | ■ |   |   |  | ■ |   |              |               |               | ■ |   |       | ■ |
| 97210                  |                 | ■ |   |   |  | ■ |   |              | ■             |               |   |   |       | ■ |
| 97210-SM               |                 | ■ |   |   |  | ■ |   |              | ■             |               | ■ |   |       | ■ |
| 97250                  |                 | ■ |   |   |  |   | ■ |              |               |               |   |   |       | ■ |
| 97250-SM               |                 | ■ |   |   |  |   | ■ |              |               |               | ■ |   |       | ■ |
| <b>PANOPTIC SETS**</b> |                 |   |   |   |  |   |   |              |               |               |   |   |       |   |
| 97200-PC               |                 |   |   |   | ■  | ■ |   |              |               | ■             |   | ■ |       | ■ |
| 97200-PSM              |                 |   |   |   | ■  | ■ |   |              |               | ■             | ■ |   |       | ■ |
| 97210-PC               |                 |   |   |   | ■  | ■ |   |              | ■             | ■             |   | ■ |       | ■ |
| 97210-PSM              |                 |   |   |   | ■  | ■ |   |              | ■             | ■             | ■ |   |       | ■ |
| 97250-PC               |                 |   |   |   | ■  |   | ■ |              |               |               |   | ■ |       | ■ |
| 97250-PSM              |                 |   |   |   | ■  |   | ■ |              |               |               | ■ |   |       | ■ |
| 97100-PC               |                 |   |   | ■ |  | ■ |   |              |               | ■             |   | ■ |       | ■ |
| 97100-PSM              |                 |   |   | ■ |  | ■ |   |              |               | ■             | ■ |   |       | ■ |
| 97110-PC               |                 |   |   | ■ |  | ■ |   |              | ■             | ■             |   | ■ |       | ■ |
| 97110-PSM              |                 |   |   | ■ |  | ■ |   |              | ■             | ■             | ■ |   |       | ■ |
| 97150-PC               |                 |   |   | ■ |  |   | ■ |              |               |               |   | ■ |       | ■ |
| 97150-PSM              |                 |   |   | ■ |  |   | ■ |              |               |               | ■ |   |       | ■ |
| 98502                  |                 |   | ■ |   |  |   |   | ■            |               |               |   |   | ■     | ■ |

**\*All sets available with power handles for export use.**

Please specify set number, country and voltage.  
Export Ordering Example: 97100 - Germany - 220v

**\*\*Available with convertible handle.**

Please specify when ordering. Add "-C" to Diagnostic Set model number for convertible handle (accepts both NiCad rechargeable and alkaline C-cell batteries). Does not apply to -SM sets.

**\*\*\*Sets also available in soft case.**

If desired, specify by changing last numerical digit of set number to a "1".  
Soft Case Ordering Example: 97201-PC

## CompacSet™ Portable Diagnostic Set

*The second set that's second to none.*

CompacSet™, the ingenious portable diagnostic set from Welch Allyn, is the only diagnostic set that integrates a full-featured ophthalmoscope and fiber optic otoscope into one durable, easy-to-use instrument. Portable and protected, the CompacSet™ is small enough to fit in any pocket, weighs just 8.5 ounces, and, when not in use, is fully protected by a durable ABS plastic housing. It is the first set designed specifically to make life easier for busy practitioners. It makes a perfect “second set” — one that can be kept with you at all times, no matter where you are.

### Features

- Easy to use and small enough to fit into any pocket.
- Glass condensing lens and precision machined components provide excellent optics in a small package.
- Lightweight design (8.5 ounces) makes the instrument highly portable.
- AA or rechargeable batteries for complete convertibility.
- Comes with standard Welch Allyn ear specula. Built-in specula storage keeps specs available at all times.
- Fold-away design protects the instruments from damage.
- Fiber optic light transmission makes exams accurate and shadow-free. And because the fiber optics extend to the instrument tip, it's easy to clean, durable, and provides maximum light transmission.

### Model Numbers

- 92000: CompacSet Diagnostic Set with AA batteries and case  
 92100: CompacSet Diagnostic Set with rechargeable 2.5v nickel cadmium battery, charging transformer and case  
 92125\*: CompacSet Diagnostic Set with rechargeable 2.5v nickel cadmium battery, charging transformer and case

### Accessory Numbers

- 03400: 2.5v Halogen Lamp for Otoscope  
 03900: 2.5v Halogen Lamp for Ophthalmoscope  
 72610: 2.5v Nickel-Cadmium Rechargeable Battery  
 71040: Charging transformer only

### Warranty

Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

### Patents

U.S. Patent No. 5,429,119; Des. No. 357,067.

\*For appropriate product number outside of U.S.A., please advise country and voltage required when ordering.



2.5v CompacSet™ Diagnostic Set