## The SEEKER™ Video Inspection Systems

From our affordable DCS050 to our feature-packed SEEKER $^{\text{TM}}$  400 Series, this line of camera scopes is designed to appeal to everyone from experienced automotive mechanics and HVAC/R technicians to DIY weekend warriors.







|                   | PRIMARY<br>System<br>Features                        | Rugged<br>Recording  | Rugged<br>Non-recording                              |  |
|-------------------|--|--|--|--|
|                   | Model No.  | DCS350   | DCS280   |  |
| SYSTEM            | System Name  | The SEEKER™ 350<br>Rugged Recording<br>Video Inspection System | The SEEKER™ 280<br>Rugged<br>Video Inspection System |  |
|                   | Display  | 3.5 in. color LCD  | 2.4 in. color LCD                                    |  |
|                   | Records  | Video and Still Images   | _  |  |
|                   | Resolution (pixels)                                  | Camera probe: 640 x 480<br>Monitor: 320 x 240                  | Camera probe: 640 x 480<br>Monitor: 320 x 240        |  |
|                   | Video Controls                                       | 4X Zoom, 180° rotation   | 2X Zoom, 180° rotation                               |  |
|                   | Memory (capacity of<br>included SD card)             | 2GB + 64MB Internal<br>Flash Memory                            | _  |  |
|                   | Power Source   | 4 "AA" Batteries   | 4 "AA" Batteries                                     |  |
|                   | Limited Warranty Term                                | 3 years  | 3 years  |  |
|                   | Diameter   | 12mm   | 9mm  |  |
|                   | Туре   | Flexible-Obedient  | Flexible-Obedient                                    |  |
|                   | Length   | 1m (3.28 ft.)  | 1m (3.28 ft.)  |  |
|                   | Field of View  | 60°  | 60°  |  |
| SUPPLIED<br>PROBE | Depth of Field                                       | 1 to 12 in.  | 1 in. to 10 ft.                                      |  |
|                   | Resistance to<br>Water and Dust                      | IP67<br>(Probe only)<br>Unit is 1m drop-proof                  | IP67<br>(Probe only)<br>Unit is 1m drop-proof        |  |
|                   | Light Source, Lens Material,<br>Camera Head Material | 2 LEDs, Plastic  | 4 LEDs, Glass,<br>Anodized Aluminum                  |  |



## The SEEKER™ Video Inspection Systems







| Model No. | UPC     | Diameter         | Length        | Description                             |
|-----------|---------|------------------|---------------|---|
| P230-1    | 01386 1 | 12mm (0.47 in.)  | 1m (3.28 ft.) | Flexible-Obedient Probe - Close Focus*1 |
| P230-1F   | 01474 5 | 12mm (0.47 in.)  | 1m (3.28 ft.) | Flexible-Obedient Probe - Far Focus*2   |
| P230-1X   | 01387 8 | 12mm (0.47 in.)  | 1m (3.28 ft.) | Flexible-Obedient Probe Extension       |
| P230-2X   | 01390 8 | 12mm (0.47 in.)  | 2m (6.6 ft.)  | Flexible-Obedient Probe Extension       |
| P230-3X   | 01391 5 | 12mm (0.47 in.)  | 3m (9.8 ft.)  | Flexible-Obedient Probe Extension       |
| P495-1N   | 01423 3 | 9mm (0.35 in.)   | 1m (3.28 ft.) | Flexible-Obedient Probe                 |
| P495-2N   | 01467 7 | 9mm (0.35 in.)   | 2m (6.6 ft.)  | Flexible-Obedient Probe                 |
| P495-3N   | 01468 4 | 9mm (0.35 in.)   | 3m (9.8 ft.)  | Flexible-Obedient Probe                 |
| P455-1N   | 01466 0 | 5.5mm (0.22 in.) | 1m (3.28 ft.) | Flexible-Obedient Probe                 |
| P455-2N   | 01469 1 | 5.5mm (0.22 in.) | 2m (6.6 ft.)  | Flexible-Obedient Probe                 |
| P455-3N   | 01470 7 | 5.5mm (0.22 in.) | 3m (9.8 ft.)  | Flexible-Obedient Probe                 |

<sup>\*1-</sup>General's 12mm close-focus probe has a defined depth of field of 0.25 to 4 in. (6.4 to 101.6mm)

<sup>\*2-</sup>General's 12mm far-focus probe has a minimum focal distance of 4 in. (101.6mm) and is in focus from there to 8 ft. (2.4m)





| Model No. | UPC     | Diameter         | Description   |
|-----------|---------|------------------|---|
| RCV100    | 01446 2 | -                | Wireless USB Video Receiver<br>for The SEEKER™ 100 & 400 Systems                        |
| AC2       | 01568 1 | -                | Replacement AC Adaptor/Charger for DCS400 Series  |
| ADP05V    | 01497 4 | -                | Car Charger for DCS400 and DCS100 Series  |
| PT12      | 01559 9 | 12mm (0.47 in.)  | Mirror, magnet and hook accessories for DCS200, DCS300 and DCS400                       |
| PT9       | 01560 5 | 9mm (0.35 in.)   | Mirror, magnet, hook and thread protector accessories for DCS200-09 and DCS400-09       |
| PT5       | 01561 2 | 5.5mm (0.22 in.) | Mirror, guide ball and thread protector accessories for DCS200-05, DCS355 and DCS400-05 |

| Wireless<br>Recording<br>Video Over Internet  | Utility<br>Non-Recording  | Utility<br>Non-Recording  | Wireless<br>USB<br>Video Over Internet                     | Utility<br>USB   |
|---|---|---|--|--|
| DCS400<br>DCS400-09<br>DCS400-05  | DCS300<br>DCS355  | DCS200<br>DCS200-09<br>DCS200-05  | DCS100   | DCS050<br>DCS050-09  |
| The SEEKER™ 400 Series<br>Wireless Recording<br>Video Inspection Systems  | The SEEKER™ 300 Series<br>Video Inspection Systems  | The SEEKER™ 200 Series<br>Video Inspection Systems  | The SEEKER™ 100<br>Wireless USB<br>Video Inspection System | The SEEKER™ 050 Series USB Video Inspection Systems                          |
| 3.5 in. color LCD   | 3.5 in. color LCD   | 2.4 in. color LCD   | User's computer  | User's computer  |
| Video and still images  |   |   | Video and still images                                     | Video and still images   |
| Camera probe: 640 x 480 (DCS400,<br>DCS400-09); 320 x 240 (DCS400-05)<br>Monitor: 320 x 240 (DCS400,<br>DCS400-09); 160 x 120 (DCS400-05) | Camera probe: 640 x 480<br>(DCS300); 320 x 240 (DCS355)<br>Monitor: 320 x 240 (DCS300);<br>160 x 120 (DCS355) | Camera probe: 640 x 480 (DCS200,<br>DCS200-09); 320 x 240 (DCS200-05)<br>Monitor: 320 x 240 (DCS200,<br>DCS200-09); 160 x 120 (DCS200-05) | Live video & still images:<br>640 x 480                    | Live video & still images:<br>640 x 480                                      |
| 4X Zoom, 180° rotation  | 2X Zoom, 180° rotation  | 2X Zoom, 180° rotation  | Via user's computer  | Via user's computer  |
| 2 GB  | -   | _   | -  | -  |
| Rechargeable Li-ion Battery<br>A/C Adapter/Charger  | 1 "9V" Battery  | 1 "9V" Battery  | Rechargeable Li-ion Battery<br>A/C Adapter/Charger         | No battery needed  |
| 3 years   | 3 years   | 3 years   | 1 year (hardware only)                                     | 1 year (hardware only)   |
| DCS400 - 12mm<br>DCS400-09 - 9mm<br>DCS400-05 - 5.5mm   | DCS300 - 12mm<br>DCS355 - 5.5mm   | DCS200 - 12mm<br>DCS200-09 - 9mm<br>DCS200-05 - 5.5mm   | 12mm   | DCS050 - 12mm<br>DCS050-09 - 9mm   |
| Flexible-Obedient   | Flexible-Obedient   | Flexible-Obedient   | Flexible-Obedient  | Flexible-Obedient  |
| 1m (3.28 ft.)   | 1m (3.28 ft.)   | 1m (3.28 ft.)   | 1m (3.28 ft.)  | 1m (3.28 ft.)  |
| 60°   | 60°   | 60°   | 60°  | 60°  |
| DCS400 - 1 to 12 in.<br>DCS400-09 - 1 in. to 10 ft.<br>DCS400-05 - 0.25 to 4 in.  | DCS300 - 4 in. to 8 ft.<br>DCS355 - 0.25 to 4 in.   | DCS200 - 4 in. to 8 ft.<br>DCS200-09 - 1 in. to 10 ft.<br>DCS300-05 - 0.25 to 4 in.   | 4 in. to 8 ft.   | DCS050 - 4 in. to 8 ft.<br>DCS050-09 - 1 in. to 10 ft                        |
| IP67<br>(Probe only)  | IP67<br>(Probe only)  | IP67<br>(Probe only)  | IP67<br>(Probe only)                                       | IP67<br>(Probe only)   |
| 2 LEDs, Plastic (DCS400);<br>4 LEDs, Glass, Anodized Aluminum<br>(DCS400-09, DCS400-05)   | 2 LEDs, Plastic (DCS300);<br>4 LEDs, Glass, Anodized<br>Aluminum (DCS355)                                     | 2 LEDs, Plastic (DCS200);<br>4 LEDs, Glass, Anodized Aluminum<br>(DCS200-09, DCS200-05)   | 2 LEDs, Plastic  | 2 LEDs, Plastic (DCS050):<br>4 LEDs, Glass, Anodized<br>Aluminum (DCS050-09) |

**SEEKER™ Probe Diameters** (actual size)



