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 SYSTEM FEATURES	Rugged Recording	Rugged Non-recording	
SYSTEM	Model No.	DCS350	DCS280	
	System Name	The SEEKER™ 350 Rugged Recording Video Inspection System	The SEEKER™ 280 Rugged 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 Monitor: 320 x 240	Camera probe: 640 x 480 Monitor: 320 x 240	
	Video Controls	4X Zoom, 180° rotation	2X Zoom, 180° rotation	
	Memory (capacity of included SD card)	2GB + 64MB Internal 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.)	
SUPPLIED PROBE	Field of View	60°	60°	
	Depth of Field	1 to 12 in.	1 in. to 10 ft.	
	Resistance to Water and Dust	IP67 (Probe only) Unit is 1m drop-proof	IP67 (Probe only) Unit is 1m drop-proof	
	Light Source, Lens Material, Camera Head Material	2 LEDs, Plastic	4 LEDs, Glass, Anodized Aluminum	



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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

^{*1-}General's 12mm close-focus probe has a defined depth of field of 0.25 to 4 in. (6.4 to 101.6mm)

^{*2-}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)



Accessories for The SEEKER™ Video Inspection Systems

Model No.	UPC	Diameter	Description
RCV100	01446 2	-	Wireless USB Video Receiver 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 Recording Video Over Internet	Utility Non-Recording	Utility Non-Recording	Wireless USB Video Over Internet	Utility USB
DCS400 DCS400-09 DCS400-05	DCS300 DCS355	DCS200 DCS200-09 DCS200-05	DCS100	DCS050 DCS050-09
The SEEKER™ 400 Series Wireless Recording Video Inspection Systems	The SEEKER™ 300 Series Video Inspection Systems	The SEEKER™ 200 Series Video Inspection Systems	The SEEKER™ 100 Wireless USB 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, DCS400-09); 320 x 240 (DCS400-05) Monitor: 320 x 240 (DCS400, DCS400-09); 160 x 120 (DCS400-05)	Camera probe: 640 x 480 (DCS300); 320 x 240 (DCS355) Monitor: 320 x 240 (DCS300); 160 x 120 (DCS355)	Camera probe: 640 x 480 (DCS200, DCS200-09); 320 x 240 (DCS200-05) Monitor: 320 x 240 (DCS200, DCS200-09); 160 x 120 (DCS200-05)	Live video & still images: 640 x 480	Live video & still images: 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 A/C Adapter/Charger	1 "9V" Battery	1 "9V" Battery	Rechargeable Li-ion Battery A/C Adapter/Charger	No battery needed
3 years	3 years	3 years	1 year (hardware only)	1 year (hardware only)
DCS400 - 12mm DCS400-09 - 9mm DCS400-05 - 5.5mm	DCS300 - 12mm DCS355 - 5.5mm	DCS200 - 12mm DCS200-09 - 9mm DCS200-05 - 5.5mm	12mm	DCS050 - 12mm 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. DCS400-09 - 1 in. to 10 ft. DCS400-05 - 0.25 to 4 in.	DCS300 - 4 in. to 8 ft. DCS355 - 0.25 to 4 in.	DCS200 - 4 in. to 8 ft. DCS200-09 - 1 in. to 10 ft. DCS300-05 - 0.25 to 4 in.	4 in. to 8 ft.	DCS050 - 4 in. to 8 ft. DCS050-09 - 1 in. to 10 ft.
IP67 (Probe only)	IP67 (Probe only)	IP67 (Probe only)	IP67 (Probe only)	IP67 (Probe only)
2 LEDs, Plastic (DCS400); 4 LEDs, Glass, Anodized Aluminum (DCS400-09, DCS400-05)	2 LEDs, Plastic (DCS300); 4 LEDs, Glass, Anodized Aluminum (DCS355)	2 LEDs, Plastic (DCS200); 4 LEDs, Glass, Anodized Aluminum (DCS200-09, DCS200-05)	2 LEDs, Plastic	2 LEDs, Plastic (DCS050); 4 LEDs, Glass, Anodized Aluminum (DCS050-09)

SEEKER™ Probe Diameters (actual size)



