

Hand-Held Video Inspection



micro CA-300 Inspection Camera

Documentation made easy with the new RIDGID® micro CA-300 Inspection Camera, the next evolution of the microEXPLORER®. Easily record still images and videos of problems in hard-to-reach areas and save these on the internal memory (235 mb) or the included 4 GB SD-card. Comfortable pistol-grip design, large screen and rugged anodized aluminum camera head with four bright LEDs make it easy to detect and diagnose the unreachable. Get the perfect view with enhanced features like image rotation and digital zoom. Besides the replaceable 3.7V Li-Ion battery, the micro CA-300 can also be powered with the included AC Adapter which is ideal for time consuming (drain) inspection jobs or when you simply run out of battery.

Specifications

- Display – 3.5" Color LCD (320 x 240 Resolution).
- Camera Head – 17 mm Diameter, Aluminum Construction.
- Lighting – 4 LEDs with Adjustable Brightness.
- Cable Reach – 3' (90 cm) expandable to 30' (9 m) w/optional extensions.
- Image/Video Format – Still Image - JPEG (640 x 480) / Video - AVI (320 x 240 resolution).
- Video Output – 3' (90 cm) RCA Cable (included).
- Waterproof – Camera & Cable to 10' (3 m) when properly assembled.
- Power Source – 3.7V Li-Ion Battery / 5V AC Adapter.
- Image Rotation – 4 x 90°.
- Digital Zoom – Yes.
- Internal Memory – 235 MB.
- SD-card – Up to 32 GB (4 GB card included).
- Audio Recorder, Speaker, Headset – Yes, integrated.
- Included. – micro CA-300 with 17 mm imager, battery, charger, USB cable, hook, magnet and mirror accessories, RCA cable, AC adapter, headset with microphone, 4Gb SD card.

Catalog No.	Description	Weight	
		lb.	kg
37888	micro CA-300 Inspection Camera	5.5	2.5

Accessories

Catalog No.	Description	Weight	
		lb.	kg
37098	6 mm Imager with 1 m Cable*	6/25	0.10
37093	6 mm Imager with 4 m Cable*	9/10	0.40
37108	Cable Extension 3' (90 cm)	3/4	0.30
37113	Cable Extension 6' (180 cm)	1 1/2	0.68
30208	Car Charger (DC) Adaptor	13/50	0.12
31128	Universal 3' (90 cm) Cable Extension	3/4	0.30

*Not compatible with original micro inspection camera 25643 (rotary power switch design).

Replacement Parts

Catalog No.	Description	Weight	
		lb.	kg
37103	17 mm Replacement Imager 3' (90cm)	0.7	0.3
37123	Mirror, Hook & Magnet for 17mm Camera Head	0.1	0.0
37083	micro CA-300 3.7 Li-Ion battery	0.2	0.1
37088	micro CA-300 3.7V Battery Charger	0.2	0.1