

INDUSTRIAL INSPECTION SYSTEM



System Contents:

WM-5.6-DVR - 5.6" LCD Display with DVR

LLC-1.4 - Low Light Color Camera

AP-T9 - 9' Telescoping/Articulating Pole

R-FNS - Right Angle Adapter

BAT-2 - Two (2) NiMH Rechargeable Batteries

WBC - Battery Charger (Power Supply not shown)

A-CASE - Custom Carrying Case

WUH - Universal Chest Harness

SS-WA-5.6 - Sunshade (Not shown)

A/V Cable & Vehicle Power Adapter not shown

Recommended Additions:

Videoscope

Gain visual access into rooms or compartments through openings as small as $\frac{1}{4}$ " (6mm).

Baton

2 Foot fixed length pole for access in confined spaces.

D-BAT

Allows use of alkaline 'D' cells when the rechargeable batteries are not charged. Good for emergency situations.

SYSTEM PART NUMBERS:



DISPLAYS

IAD= Standard WalkAbout w/DVR ISD=Detached WalkAbout w/DVR IA=Standard WalkAbout IS= Detached WalkAbout

A9=9' Articulating Pole A14=14' Articulating Pole 14=14' Gooseneck Pole

1) Add an '-N' to specify power supply blades for the US, UK, Europe, China, Australia, otherwise supplied with US blades only.











LLC-1.4



(2) BAT-2



WBC

WUH

ALTERNATE DISPLAY CONFIGURATIONS







STANDARD WALKABOUT



DETACHED WALKABOUT



INDUSTRIAL SYSTEM SPECIFICATIONS IAD-PSW-A9



	WalkAbout III Monitor (Alternate)	WalkAbout DVR			
Display Size & Weight	Standard: 6.9"W x 9.4"H x 3.7"D / 3.5 lbs. (17.6 x 24 x 9.4cm / 1.58kg) Detached Base: 5.5"W x 3.7"H x 2.7"D / 1.5 lbs. (13.9 x 9.4 x 6.9cm / .66kg); LCD: 6.6"W x 7.5"H x 1.3"D / 2.5 lbs. (16.9 x 19.1 x 3.5cm / 1.13kg)	Standard: 8.8"W x 9.3"H x 4.3"D / 3.6 lbs. (22.4 x 23.6 x 10.9cm / 1.65kg) Detached Base: 6.3"W x 4.3"H x 2.9"D / 1.7 lbs. (15.9 x 10.9 x 7.3cm / .79kg); LCD: 6.6"W x 7.5"H x 1.3"D / 2.5 lbs. (16.9 x 19.1 x 3.5cm / 1.13kg)			
Construction	Rubber encapsulated aluminum case for shock resistance and weatherproofing				
Display Size	5.6" (14.2cm) measured diagonally				
Resolution	640 x 480				
Operating Temperature	-4°F to 158°F (-20°C to 70°C)	-14°F to 158°F (-10°C to 70°C)			
LCD Controls	Brightness, contrast, color, tint, mirror, backlight & sharpness				
Mounting Options	Display can be worn on vest, belt or harness; detached display can also be handheld				
Video Format	Auto switches between NTSC (American) or PAL (European)				
Charger	12VDC from either power supply or vehicle adapter				
Batteries	NiMH, 7.2V, 2.7AH				
Discharge Time	2 hrs. with LEDs off	1.66 hrs. with camera LEDs off			
Charge Time	2 hrs. when fully discharged				
Base Controls & Indicators	On/Off switch & LED; Camera illumination control & LED; Low battery LED;	On/Off switch & LED; Camera illumination control & LED; Low battery LED; DVR controls			
Connections	Camera (pole), A/V output, DC input (7.2V to 12V)				
DVR	None	Up to 32GB SD card; 250 stills per GB; 1hr per GB for H.264 videos			

Camera		Poles		Cases	
Model	LLC-1.4	Model	AP-T 9	Model	A-CASE
Construction	Submersible enclosure with hard-coated window	Construction	3 Section telescoping pole, 2 internal aluminum sections and an external fiberglass section with foam grip	Construction	Rugged, watertight, plastic carry case with foam inserts having compartments for all components.
Size & Weight	1.6"D x 2.8"L / .28 lbs (4.1 x 7.1cm / .13kg)	Collars	Rugged, break-proof, easy grip, twist collars for each pole section.		
	9 Bright white LED illuminated, color camera, 480K pixels, .15 lux, 6.0mm lens, 47° FOV	Articulation	Mechanical pull cable system operated by an easy-to-use twist handle. Camera range of $\pm~90^\circ$ with detents. Twist collar allows camera angle to be locked at any position.	Size	53" x 17" x 6" (135 x 43 x 15cm)
		Collapsed/ Extended Length	4ft. 3in. / 8ft. 7in. (1.3M / 2.6M)	Weight loaded	37 lbs. (16.8kg)
		Weight	6.4 lbs. (2.9kg)		