



**Kit Includes:**

- A** WalkAbout II™ (WM-4) with Detached Monitor and Sling Harness (WSH)
- B** Sunshade (SS-WA)
- C** Two (2) Low-Light, Color Cameras (LLC-1.4)
- D** Audio Listening Device (AAM)

- E** Two (2) "D" Cell External Battery Packs (D-BAT)
- F** Two (2) NiMH Rechargeable Batteries (BAT-2)
- G** Battery Charger (WBC)
- H** 3-Foot Fixed Length Articulating Pole (AP-F3)
- I** 9-Foot Articulating / Telescoping Pole (AP-T9)
- J** Carrying Case (A-CASE)

**Note:** Also available as standard WalkAbout II configuration with integrated monitor and chest harness (Part # WA-TFRS)





# TASK FORCE RESUE SYSTEM SPECIFICATIONS

## WS-TFRS<sup>1</sup>

### WalkAbout II Monitor Specifications

<b>Size:</b>	6.4"W x 4.5"H x 2.2"D (LCD); 4.8"L x 3.4"W x 2.8"H (Base)	<b>Weight:</b>	3.75lbs (with battery)
<b>Construction:</b>	Aluminum case encapsulated in rubber for shock resistance and weatherproofing	<b>Operating temperature range:</b>	-20C to 70C
<b>Display size:</b>	5" diagonal	<b>Resolution:</b>	960 dots x 234 lines
<b>Video format:</b>	Auto switches between NTSC (American) or PAL (European) format		
<b>Batteries:</b>	Internal NiMH, 7.2V, 2.7AH	<b>Discharge time:</b>	2hrs - Camera LEDS off & LCD on
<b>Charger:</b>	NiMH charger. Operates on 12VDC from either power supply or vehicle adapter.	<b>Charge time:</b>	2hrs if fully discharged
<b>LCD Controls:</b>	Brightness, Contrast, Color, Tint, OFF/Mirror left/right & up/down	<b>Base Controls and indicators:</b>	Main On/OFF push button switch; Camera LED intensity control LED Indicators: PWR ON, LOW BAT, CAM LED
<b>Connections:</b>	1) Camera (pole) receptacle, 2) A/V output receptacle, 3) External DC input receptacle, 7.2-12VDC @ 15W max	<b>Mounting options:</b>	Belt clip onto vest/belt or Chest Harness (supplied)

### Camera and Audio Specifications

<b>Model:</b>	LLC-1.4 (camera)	AAM (audio module)
<b>Construction:</b>	Submersible enclosure with hard-coated polycarbonate window	Weatherproof, non-conductive enclosure; Attaches between any pole and any camera
<b>Size / weight:</b>	1.4" dia x 2.8" long / 0.2 lbs	1.2" dia x 2" long / 0.2 lbs
<b>Features:</b>	6 bright white LED illuminated, color camera, 400 lines, .03 lux, 6.0 mm lens, 53° FOV	Internal microphone with high gain amplifier and compression circuit (to limit loud sounds). Supplied with rugged headphones and 3.5mm stereo cable adapter.

### Pole Specifications

<b>Model:</b>	AP-T9	AP-F3
<b>Pole Construction:</b>	3 section telescoping pole, 2 internal aluminum sections and an external fiberglass section with foam grip	Single section fixed length fiberglass pole with foam grip
<b>Collars:</b>	Rugged, break-proof, easy grip, twist collars for each pole section	
<b>Articulation:</b>	Mechanical pull cable system operated by an easy-to-use twist handle. Camera range of +/- 90 deg with detents. Twist collar allows camera angle to be locked at any position.	
<b>Collapsed length:</b>	4 ft	3 ft
<b>Extended length:</b>	9 ft	3 ft
<b>Weight:</b>	4 lbs	2.5 lbs

### Case Specifications

<b>Model:</b>	A-CASE
<b>Construction:</b>	Rugged, watertight, plastic carry case with foam inserts having compartments for all components.
<b>Size:</b>	53" x 17" x 6"
<b>Weight loaded:</b>	42 lbs

### RECOMMENDED OPTIONS

<b>Ultra Low Light Camera</b>	Best camera in low light situations with lux rating of .00005. Includes IR illumination.
<b>Thermal Camera</b>	Best camera in no light situations. Views human activity with no illumination. Views through smoke, tear gas and dust.
<b>Baton</b>	2ft fixed length pole for access in confined spaces.
<b>Fiberscope</b>	Allows visual access through small openings with 6mm or 8mm articulating fiberscopes or rigid borescopes.

<b>Note 1:</b>	Add a "-P" to the end of the system part number to specify a PAL (European TV standard) system (WS-TFRS-P). Change the system part number prefix "WS-" to "WA-" to specify the WalkAbout Chest Harness (WCH) in place of the Sling (WSH).
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