

STEADICAM[®]

AERO[™]

PRODUCT SPECIFICATIONS

PRODUCT: STEADICAM AERO		SPECIFICATION NOTES:
ESSENTIAL SPECIFICATIONS		
Maximum Camera & Accessory Weight:	20 lbs / 9Kg	The maximum amount of weight from the camera and camera operating accessories the sled can withstand. Note that maximum payload is dependent on arm used.
Number of Post Sections:	2	The standard and optional number of post sections available with the product.
Minimum Sled Length:	22.5 in / 57.2 cm	Distance between the top of the camera plate and the bottom of the sled base with no post extension.
Maximum Sled Length:	35.5 in / 90.2 cm	Distance between the top of the camera plate and the bottom of the sled base with full post extension.
Product Weight:	5lbs / 2.3 kg	The weight of the sled alone (Dovetail Included, no balance weights, monitor, cables or batteries mounted).
Tool-free Operation:	Standard	Adjustable without the use of tools.
ELECTRONIC SPECIFICATIONS		
Stage Connectors:	2-Pin P-Tap 75Ω BNC	12V nominal HD Compatible
Base Connectors:	3-pin Mini XLR 3-pin Mini XLR 75Ω BNC	Battery Input Power Protected by 5A Thermally resetting Fuse. Pin 1 = GND Pin 2 = 12V Pin 3 = nc Monitor Output Power 12V nominal Pin 1 = GND Pin 2 = 12V Pin 3 = nc HD Compatible
		Note: - Battery voltage can range from approximately 11-17Vdc. For those battery mounts that require 2x DV batteries, 12V is derived from those 2 batteries connected in Series. - All loads combined not to exceed 5A Max.
ARM COMPATIBILITY	<i>Yes/No</i>	<i>Notes:</i>
G-70x:	Yes	Requires 1/2" arm post adapter
G-50x:	Yes	Requires 1/2" arm post adapter
A-30 Arm:	Yes	
A-15 Arm:	Yes	
VEST COMPATIBILITY		
Exovest:	Yes	Socketblock arm dependent
U2 Vest:	Yes	Socketblock arm dependent
A-30 Vest:	Yes	Socketblock arm dependent
A-15 Vest:	Yes	Socketblock arm dependent
PRODUCT MONITOR OPTIONS		
Standard Monitor:	7" HD-SDI/SD/HDMI 1000 NIT	
BATTERY		
Battery Mount:	V-LOCK, WITH D-TAP ANTON-BAUER, WITH D-TAP SONY BP-U CANON LP-E6	Requires 2 x Batteries for operation

SONY NP-F970	Requires 2 x Batteries for operation
PANASONIC D28	Requires 2 x Batteries for operation

ESSENTIAL ACCESSORIES

Docking Bracket:	1/2" Basic Docking Bracket = Standard with AERO-15 // 1/2" Deluxe Docking Bracket = Standard with AERO-30 // Sled Only Product Offerings = Option Selectable Docking Bracket	<i>Standard/Optional/Selectable: Whether the product comes standard with a certain docking bracket, if it is an optionally included accessory, or if there are multiple docking bracket options to choose from for inclusion with product.</i>
Carrying Case:	Optional Accessory (<i>part number, price & specs not yet released</i>)	<i>Standard/Optional/Selectable: Whether the product comes standard with a carrying case, if it is an optionally included accessory, or if there are multiple case options to choose from for inclusion with product.</i>
Cables:	BNC Video Cable 3-Pin Mini XLR Monitor Cable	<i>Standard with all AERO offerings except for Sled Only (no monitor) Option</i>



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