

CAIET DE SARCINI

pentru achiziția sistemelor de stabilizare video (Steadicam)

Nr d/o	Cod CPV	Denumirea bunului	Unitatea de măsură	Cant	Descrierea bunurilor și specificarea tehnică (cerințe minime tehnice)
					Lot 1 (277 166,66 lei) fără TVA
1	32323100-4	Professional Video Stabilizer Systems	buc.	1	<p>4 to 10.4kg Payload 28" Two-Stage Adjustable Iso-Elastic Arm Sled with Tool-Free Three-Axis Gimbal Dual-Axis Vernier Adjustable Stage No tools needed to adjust the gimbal or post clamp Steadicam Merlin-type balance weights</p> <p>Stabilizer System include:</p> <p>ARM Frictionless, silky smooth Iso-Elastic™ Stabilizer Arm Huge 28" (71cm) double-section lifting range Tool-free, one-touch lift adjustment for each section New spring design with rounded arm sections 9 to 23lbs. (4 to 10.4kg) net camera weight Two-section arm with quick release New Post assembly permits different size post length</p> <p>SLED STAGE Pre-loaded light-weight aluminum dovetail frame design for camera mounting stability. Dual axis backlash compensated vernier adjustable stage. Positive action camera plate clamp. Drop in camera plate with safety stops and coarse fore-aft position adjustability. Standard HD and composite BNC video connectors. 2 x standard 3-pin LEMO power connectors. 2 x standard connector expandability ports for future options or accessories. Universal mounting design for future options and accessories. Standard extended camera mounting dovetail plate</p> <p>SLED BASE Extendable rigid aluminum monitor and battery mounting rods easily removable for compact storage or transport. Single knob rod release for quick set-up's. Independently adjustable battery and monitor mounts for dynamic balance adjustability. Tilting and rotationally indexed monitor mount. Inertial control and adjustability via standard Steadicam Merlin type balance weights. -Balance control via standard ¼-20 mounting hole at the base of the sled and additional balance weights. Standard dovetail base for mounting of future options or accessories. Standard HD BNC video connector and interchangeable monitor harness. Standard 3-pin LEMO power connector for additional power output or input via optional 2nd battery mount. Optional 2nd battery mount for parallel 12V capability or 24V capability. Anton Bauer or V-lock battery compatible. Telescopic, index carbon fiber main post with internal safety line. No tools post clamp 7" HD/Composite LCD as standard Gimbal No tools adjustable knurled gimbal handle with ergonomic handle. Standard Steadicam TANGO compatibility.</p> <p>VEST (standart) New ergonomic lightweight design New removable vest and pad covers Proprietary arm/vest connector Stiff front spar Vertical adjustment of socket block for extended lens height, especially useful in low-mode Socket block mounts left or right Two basic vest sizes to fit any operator</p> <p>DOCKING & BALANCE BRACKET WITH STAND Garanția hardware minim 2 ani.</p>

2	32323100-4	Video Stabilizer	buc.	1	<p>Gimbal Stabilizer Combo Automated Axis Locks Extended Carbon Fiber Axis Arms 4.5kg (10lbs) Tested Payload LiDAR Focusing O3 Pro Transmission Dynamic & Versatile Solution</p> <p>Gimbal Load Capacity: 4.5 kg Number of Axes: 3-Axis (Pitch, Roll, Yaw) Rotation Range: Yaw (Pan): 360° Pitch (Tilt): -112 to 214° Roll: -95 to 240° Follow Speed: Pan: 360°/s Tilt: 360°/s Roll: 360°/s Camera Mounting Screw: 1 x 1/4"-20 Male</p> <p>Connectivity Inputs/Outputs: 3 x USB Type-C (Control) Output 1 x USB Type-C (Power) Wireless Frequency: 2.4 GHz (2.4 - 2.484) Wireless Protocol: Bluetooth 5.0</p> <p>Battery Battery Type: 1 x Built-In Battery Capacity: 1950 mAh / 30 Wh Battery Runtime: 12 Hours Battery Charging Time: 1.5 Hours Battery Chemistry: Lithium-Ion Polymer (LiPo) Voltage: 15.4 VDC</p> <p>General Display Type: Fixed Touchscreen OLED Materials: Carbon Fiber Mounting: 1 x 1/4"-20 Female 1 x Cold Shoe Mount</p> <p>Included in the box: Gimbal BG30 Grip Carrying Case USB-C Charging Cable (40 cm) Lens-Fastening Support (Extended) Extended Grip/Tripod (Metal) Quick-Release Plate (Arca-Swiss/Manfrotto) Briefcase Handle Multi-Camera Control Cable (USB-C, 30 cm) x2 Screw Kit Briefcase Handle Lower Quick-Release Plate (Extended) Phone Holder Focus Motor (2022) Focus Motor Rod Mount Kit Combo Focus Gear Strip Ronin Image Transmitter Lens-Fastening Strap USB-C Power Cable (20 cm) Mini-HDMI to HDMI Cable (20 cm) Mini-HDMI to Mini-HDMI Cable (20 cm) Mini-HDMI to Micro-HDMI Cable (20 cm) Hook-and-Loop Strap x2</p> <p>Garanția hardware minim 2 ani.</p>
Lot 3 (30 000 lei) fără TVA					
3	32323100-4	Action camera	buc.	2	<p>Action Camera with Accessory Include: Action Camera, Shorty Mount, Semi-Hard Camera Case, Magnetic Swivel Clip, Battery.</p> <p>Camera Sensor Type: CMOS Sensor Sensor Resolution Effective: 23 Megapixel Fixed Focus: Yes</p>

					<p>Recording Media/Memory Card Slot: microSD/microSDHC/microSDXC Video Format: 3840 x 2160p at 24/25/30/50/60/100/120 fps (100 Mb/s MP4 via H.264/AVC, H.265/HEVC) 1920 x 1080p at 24/25/30/50/60/100/120/200/240 fps (100 Mb/s MP4 via H.264/AVC, H.265/HEVC) Slow Motion Mode: 120 fps Recorded at 3840 x 2160p Audio Format: AAC, WAV IP Streaming: RTMPS, RTMP: 1920 x 1080</p> <p>Display Display Type: Fixed Touchscreen LCD Size: 2.27" Secondary Display Front: 1.4" LCD Live-View Monitor</p> <p>Exposure Control Shutter Speed: 1/2000 to 1/30 Second in Photo Mode ISO Sensitivity: 100 to 6400</p> <p>Features Image Stabilization Digital White Balance Modes: Auto Built-In Mic: Yes Built-In Speaker: Yes Wi-Fi: Yes Bluetooth: Yes</p> <p>Input/Output Connectors Inputs: 1 x USB 3.1 Type-C Charge & Video Output</p> <p>General 32GB microSDHC Card with Adapter (Speed Class 10, Video Speed Class V30) - 4 pcs Rechargeable Battery Pack, 1720 mAh – 2pcs Battery Charge Time: 3 hours Include Battery Charger Garanția hardware minim 2 ani.</p>
Lot 4 (40 000 lei) fără TVA					
4	32323100-4	Condenser lavalier microphone	buc.	20	<p>Condenser lavalier microphone (echivalent Sennheiser ME 2) Polar pattern: Omnidirectional Frequency range: 50 - 18,000 Hz Cable length: 1.6 m Integrated windshield, clamp Colour: Black Locking 3.5mm Connector</p>
Lot 5 (40 000 lei) fără TVA					
5	32323100-4	Earset	buc.	20	<p>Earset (echivalent cu Telex RTS CES-2) Driver: 125 Ohm 1.5 m Straight cable with a miniature connector Earphones with coiled cable Incl. 3 Ear pieces S/M/L</p>
Lot 6 (4500 lei) fără TVA					
6	32323100-4	Bluetooth Studio Headphones	buc.	2	<p>Bluetooth Studio Headphones (echivalent AKG 361BT) Driver size (mm) 50 Sensitivity (dB SPL/V @ 1 kHz) 114 Rated impedance (Ω) 32 Audio frequency bandwidth (Hz) 15 - 28000 Maximum battery life (hours) 28 Cable(s) length (m) 1.2 & 3 Audio frequency bandwidth 15 - 28000 Hz Adapter Yes, 3.5mm (1/8") to 6.5mm (1/4") Connector 1/8" (3.5 mm) TRS Foldable, Closed-back, oval, Over-ear, Detachable cable, Pure OFC voice coil, Bluetooth 5.0 connectivity, Built-in microphone, Earcup gesture controls Include Usb Bluetooth Adapter</p>