



### 2013 PRODUCT CATALOG

## Lens Controls: Panasonic



### VZSTEALTHDVX

- Controls Zoom
- · Variable-speed zoom throttle
- Smooth crawls from slowest

VZSTEALTHPZFI

Controls Zoom/Focus/Iris

Designed for Panasonic

HPX170

Record start/stop

VZPG-PZ

HPX170

troller

troller

HVX200, DVX100B, and

· Variable-speed zoom con-

HVX200, DVX100B, and

Variable-speed zoom con-

to fastest speeds Record start/stop



ockDVX

### VZPFI

- Controls Focus/Iris
- Switch between auto and manual
- Independent focus/iris knobs Smooth and quiet precision
- knobs

### VZROCKDVX

- Controls Focus/Iris
- Switch between auto and manual
- Independent focus/iris knobs Smooth and guiet precision
- knobs

### VZSROCK-ZFI

- Controls Zoom/Focus/Iris Kit includes VZROCKDVX
- and VZPFI

## Lens Controls: Sony EX1 / EX3 / PMW-200 / PMW-160

### VZROCKEX

- Controls Zoom
- For Sony PMW-200, -160, EX1, EX3
- · High sensitivity zoom rocker
- · Perfect for stabilizers or jibs ABS clamp
- Reord start/stop
- 8 PIN jack

### VZPROEX

- · Controls Zoom on PMW-200, -160, EX1, EX3
- · Variable speed pistol grip
- Pressure sensitive zoom rocker
- · Heavy-duty aluminum housing
- 8 PIN jack

### VZFC-U

- Controls Focus from tripod handle
- · Cable drive focus control
- · Includes universal bracket
- · Includes 95mm focus ring
- For Sony EX-1/EX-3

### VZSROCKEX-R

- Controls Zoom/Focus
- For Sony PMW-200, EX1, EX3
- Kit includes VZRO

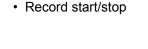
### VZSPGEX-R

- Controls Zoom/Focus
- For Sony PMW-200, EX1, EX3
- Pistol grip control
- Kit includes VZPG-EX. VZFCU, VZDVRODS
- Warranty: 2 years parts/labor











### VZROCKPZFI

- Controls Zoom/Focus/Iris Switches between manual
- and automatic control for focus and iris
- Pressure-sensitive side-toside rocker
- Note: This it not a LANC control device

VZPRO-PZFI-3D

Convergence

like the AG-3DA1

itv rocker

functions

Controls Zoom/Focus/Iris/

Variable-speed high-sensitiv-

• For Panasonic 3D cameras

Single-hand operation of all



 Controls Zoom/Focus/Iris single hand

# VZPRO-PZFI

• Focus while zooming with a

### VZSPG-PZFI

- Controls Zoom/Focus/Iris
- Pistol grip zoom control
- · Includes the VZPG-PZ and VZPFI
- figurations







## · Great for studio-style con-













### VZROCKEXD

- Dual-Variable Zoom Control
- · High sensitivity zoom rocker w/ speed dial
- Perfect for stabilizers or jibs
- ABS clamp
- Record start/stop
- Playback starting from 5 seconds ago
- 8 PIN jack

### VZPGEX

- Controls Zoom
- For Sony PMW-200, -160, EX1, EX3
- Pressure-sensitive zoom rocker
- Record start/stop
- Rubber foam grip
- Left or right hand operation

### VZEFC-U

- Controls Focus up to 50' away
- For Sony PMW-200, -EX-1 & -EX-3, and Canon, Fujinon
- Wired electronic focus control
- Includes drive gears
- Requires rail system such as VZDVRODS

### VZSPROEX-R

- Controls Zoom/Focus
- For Sony PMW-200, EX1, EX3
- Pistol grip control
- Kit includes VZPG-EX, VZFCU, VZDVRODS

### VZUSPROEX7-R

- Controls Zoom/Focus w/ 7" Monitor Kit
- For Sony PMW-200, EX1, EX3
- Includes 7" monitor
- Kit includes VZFCU, VZ-PROEX, VZTFT7U, VZ-DVRODS

## Lens Controls: Fujinon

# Lens Controls: Sony / Canon LANC

VZRL100

Controls Zoom

Record control

· LED indicator

· Wide-sweep variable rocker

· Warranty: 2 years parts/labor



### VZROCKF

Controls Zoom

VZPGF12

· Controls Zoom

- · Pressure-sensitive rocker
- · Mini 8-pin Fujinon control
- · Warranty: 2 years parts/labor



### VZPROF

- Controls Zoom
- 8-pin control
- · Clamps to tripod handle, jib, support bar
- · Pressure-sensitive rocker



### VZPGF

- Controls Zoom
- 8-pin zoom controller
- Includes pivot clamp
- Clamps to tripod handle, jib, support bar
- · Pressure-sensitive rocker

- Professional cable drive manual focus control for Sony 350K, 320K stock lens-
- Heavy-duty focus handle
- Articulated swivel clamp

### VZEFC-U

- Controls Focus up to 50'
- For Sony PMW-200, -EX-1 & -EX-3, and Canon, Fujinon
- trol
- Includes drive gears
- Requires rail system such as VZDVRODS

### VZSPROF2

- Controls Zoom/Focus
- · For select small Fujinon 8-pin lenses
- Kit includes VZPROF, VZFCF22



### VZSTEALTHLX

- Controls Zoom/Focus
- Data, autofocus, tape search
- Pressure-sensitive zoom "throttle"
- Record start/stop
- Power on/off
- Toggle onscreen information

### VZPGL

- Controls Zoom
- · Record and manual focus buttons
- Pistol grip design
- · Ergonomically curved rubber-foam grip for operator comfort
- · For all DV camcorders with LANC Jack





### handle

VZEFC

VZFCF

 Professional cable drive control

Controls Focus from tripod

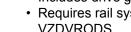
· Gear box fits on most Fuji non lenses



100

# away

- Wired electronic focus con-





- Controls Focus up to 50' away
- 4 programmable focus presets
- LCD readout monitor
- Wired electronic focus control



- · For small Fujinon lenses









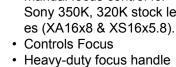
# VZFCF22

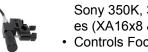
- Controls Focus from tripod
- Professional cable drive control
- Heavy-duty focus handle
- Articulated swivel clamp

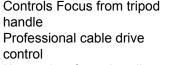


- VZFC350K











### VZSTEALTH

- Controls Zoom/Focus
- Pressure-sensitive zoom "throttle"
- Record start/stop
- Power on/off
- · LED light indicator

### VZROCK

- Controls Zoom/Focus
- Side-to-side rocker switch
- Wide-sweep variable rocker
- Power on/off button
- Switch focus between auto and manual

### VZPROL

- Controls Zoom
- Record start/stop button
- Manual focus button
- Power on/off
- · Rubber-foam grip for operator comfort





## Lens Controls: Canon Broadcast Lens

## Lens Controls: JVC



### VZROCKC

- Controls Zoom
- · High-sensitivity zoom rocker
- Speed limiter knob
- Perfect for stabilizers and jibs
- Record start/stop
- Mini 8-pin Canon controller

### VZPGC



Controls Zoom 8-pin zoom controller Clamps to tripod handle Pressure-sensitive zoom rocker



- Controls Focus from tripod
- handle · Gear box fits on most Canon 'Pro' lenses



### VZPROC

- Controls Zoom
- Pressure-sensitive rocker
- Speed dial acts as a limiter
- Record start/stop



### VZROCK-J150

- Controls Zoom/Focus/Iris
- Side-to-side zoom rocker
- Wide-sweep variable rocker
- Adjust Iris Manually
- Adjust Focus Manually



- Controls Focus
- For XL-1 / XL-2 16X manual lenses
- Heavy-duty focus handle
- 40" drive cable

### VZEFC-U

- · Controls Focus up to 50' away
- For Sony PMW-200, -EX-1 & -EX-3, and Canon, Fujinon
- Wired electronic focus control
- Includes drive gears
- Requires rail system such as VZDVRODS

### VZSPROC

 Controls Zoom/Focus • Kit includes VZPRO-C, VZFCC





VZEFC

- Controls Focus up to 50' away
- 4 programmable focus presets
- LCD readout monitor
- · Wired electronic focus control





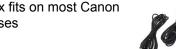


### VZSPGC

- Controls Zoom/Focus
- Pistol grip zoom controller
- Kit includes VZPGC, VZFCC



Proc





### VZROCK-J600

- Controls Zoom/Focus/Iris
- Side-to-side zoom rocker
- Wide-sweep variable rocker
- Iris Auto/Manual button
- Adjust Iris Manually
- Switch focus between auto and manual
- Adjust Focus Manually

## Lens Controls: TOC Wireless Follow Focus

Control zoom, focus and iris with absolute precision on virtually any lens with VariZoom's new touchscreen wireless lens control. This cutting-edge lens drive system is built using advanced control electronics, software and mechanical design that define a new price-performance standard. All parameters adjust quickly with our clean, logical GUI and our powerful motor system auto-calibrates for hassle-free setup. Although this 3-axis capable system employs a top-notch wireless section good to 1000 feet, it can also be connected by cable when desired or for integration with the Cinema Pro and CP Jr systems for full 5 channel repeatable motion and lens control. Note: One receiver power cable included at no extra charge, but customer must specify the needed cable type (XLR, D-tap, etc.)

> The VariZoom TOC-ZFI3 (Zoom/Focus/Iris 3-channel) system brings cinema grade lens control into the realm of the affordable-to-own. This powerful, intuitive system will pay for itself quickly and expand the capabilities of your productions. Although the price is relatively low, no corners were cut in the manufacture and design of the system. Expensive motor cores are painstakingly assembled into our zero backlash proprietary drive system, resulting in a smooth, guiet, highly dynamic operational range that will creep or blast off with equal grace. The compact receiver/motor driver is, on the surface, a no-frills black box, but deep down it's the transparent heart of the system, as it must execute all motor commands with unerring precision and authority. The highly intuitive touchscreen-controlled hand unit is loaded with features that make it easy to use and powerful in operation. The compact

> > force joystick allows superb command of zoom with 100step speed and smoothing scales and true pressure-sensitive control. The custom machined fluid-drag focus knob is incredibly

robust but delicate in action. A defeatable LED backlight ensures you'll always be able to hit the marks regardless of lighting, while the parametric software allows great flexibility in setting the range and sensitivity of the knob response. The iris slider also includes a defeatable LED backlight and parametric software.

The entire system fits into a compact, waterproof hard case that will take just about anything you can throw at it, while our 2-year warranty and exceptional customer support offer peace of mind.

- Full 3-Channel Wireless Zoom/Focus/Iris Lens Drive System
- 3-Channel Hand Unit, 3-Ch Receiver, 3 Motors w/ Universal Gear Sets
- Touchscreen Control Menu w/ Auto or Manual Calibrate Modes
- Force-Sensitive Thumb Control Offers Superior Command of Zoom Speed
- Wireless Range to 1000', Wired Option w/ Purchase of Cable
- Customizable Knob & Lens Limits for Scaling (expand or contract control range)
- Variable Smoothing allows instantaneous response or soft start/stop
- · Variable Backlash compensation for sloppy lenses
- Onscreen Help Menu for troubleshooting
- · Rechargeable Canon BP-927 type battery included w/ universal travel charger
- Waterproof hard case w/ pressure valve
- · High power custom VariZoom motors utilize expensive drive cores and proprietary zero backlash gear train
- Reversible motor mounting brackets clamp to 15mm or 19mm rods
- Receiver can be powered from 12-24VDC using D-tap, XLR, Lemo, Fischer or other camera DC outputs
- Defeatable Backlit Marking Strips
- Integrates with Cinema Pro or Cinema Pro Jr motion control heads for full 5-channel repeatable camera control
- "Reset All" function to instantly return all settings to factory configuration
- Battery Life Gauge
- Wireless Signal Strength Indicator LEDs
- "Open Iris" one touch function





## Lens Controls: TOC Wireless Follow Focus

## Tripods: Video







### VZTOC-1

- Wireless universal follow focus system no motor.
- Controls 1 Channel
- · Wireless operation up to 1000'
- Touchscreen remote
- Preston compatible

Wireless universal focus

Wireless operation up to

Controls 2 Channels

Touchscreen remote

Preston compatible

and iris control system no

VZTOC-2

motors.

1000'

motors.

1000'



### VZTOC-F1

- Complete wireless universal follow focus system with motor.
- Controls 1 Channel
- Wireless operation up to 1000'
- Touchscreen remote

### VZTOC-3

- · Wireless universal zoom, focus, & iris system no motors.
- Controls 3 Channels
- Wirelessly control Zoom/Focus/Iris from 1000'
- Wireless touchscreen remote
- Complete wireless universal zoom & focus or iris system with 2 motors.
- Controls 3 Channels (2 motors)
- 1000'
- Touchscreen remote



### VZTK75A

- For cameras up to 10 lbs.
- 65/75mm fluid head
- Quick release plate
- Aluminum legs
- · 2-stage leg adjustment
- Includes padded carry case

### VZTK75A-STEALTH

- Video tripod and lens control kit.
- Kit includes VZSTEALTH Lens Control

### VZTK75A-ROCK

- · Video tripod and lens control kit.
- Kit includes VZROCK Lens Control

### **VZTK100A**

- For cameras up to 15 lbs.
- · 100mm fluid head
- Quick release plate
- Aluminum legs
- 2-stage leg adjustment
- · Includes padded carry case Kit includes VZFH100 and VZT100A.

### VZTKC100A

- For cameras up to 22 lbs.
- 100mm fluid head
- Quick release plate
- Aluminum legs
- Single-stage leg adjustment
- · Includes padded carry case • Kit includes VZFH100 and
- VZTC100A.

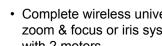
Complete wireless universal focus & iris system with 2 Controls 2 Channels Wireless operation up to



### VZTOC-ZFI3

Touchscreen remote

- Complete wireless universal zoom, focus, & iris system with 3 motors.
- Controls 3 Channels
- Wirelessly control Zoom/Focus/Iris from 1000'
- Wireless touchscreen remote



- Wireless operation up to

 Preston compatible VZTOC-ZFI2















### HEAD

- Carbon Fiber Monopod with Fluid Head.
- · 4-section fluid-head monopod
- Extends from 20" to 82.5"
- · Fold-down tripod foot
- Supports 25lbs
- Fluid head 10lbs tilting

### VZTK75A-STEALTH-

### PZFI

- Video tripod and lens control kit.
- Kit includes VZSTEALTH-PZFI Lens Control

### VZTK75A-ROCKPZFI

- · Video tripod and lens control kit.
- Kit includes VZROCKPZFI Lens Control

### VZTK100AM

- For cameras up to 15 lbs.
- 100mm fluid head
- Quick release plate
- Aluminum legs
- 2-stage leg adjustment
- Includes padded carry case
- Kit includes VZFH100 and VZT100AM.

### VZTKC100C

- or cameras up to 22 lbs.
- 100mm fluid head
- Quick release plate
- Carbon Fiber legs
- 2-stage leg adjustment
- Includes padded carry case
- Kit includes VZFH100 and VZTC100C.









## Tripods: Photography

## **Camera Dollies**



# • For HD, DSLR cameras

• Includes quick release plate

VZSTEALTHPOD

• Telescoping monopod

VZTP1064

• Capacity: 10 lbs.

tripod

• Height: 64"

• Light weight photography



### VZTP760

- Ultra-light photography tripod
- Capacity: 7 lbs.
- Height: 60"

VZTP1568

• Capacity: 15 lbs.

tripod

• Height: 68"

Heavy duty photography



### VZD50

- Light duty camera dolly
- For medium to light duty tripods
- · Can be used with or without low level spreaders
- Brakes on each wheel • Folds for easy transport

### VZTRACK

- 50' rubber track
- Flexible track conforms to unique shapes
- Can be used indoors, outdoors
- Set up custom designs in minutes
- Warranty: 2 years parts/labor

### VZCINETRAC

- Heavy-duty track dolly
- Swivel legs
- For use on the VZTRACK Includes cushioned case,



### VZCINETRACMAS-

• Kit includes VZFH100, VZTC100A, VZCINETRAC, VZTRACK

### CHICKENFOOT

- 4-section monopod
- Extends from 20" to 78"
- Fold-down tripod foot
- Supports 25lbs



### CHICKENFOOT-

- HEAD · 4-section fluid-head monopod
- Extends from 20" to 82.5"
- Fold-down tripod foot
- Supports 25lbs
- Fluid head 10lbs tilting





### VZD100

- · Heavy duty camera dolly
- For use with VZTC100A, VZTC100C, Jibs
- Locking rubber wheels
- · Folds down for easy transport

### VZDCR100

- · Heavy duty camera dolly
- For SapCrane, QuickJib
- Leg locking system
- · Securely captures VZT-CR100 crane tripod

### VZCINETRACSYS-

• Kit includes VZCINETRAC, VZTC100A, VZTRACK



### CHICKENFOOT

This compact and lightweight support offers the portability and quick setup of a conventional monopod with the added stability of a tripod base. The tripod base is connected to the monopod section with a ball joint that allows smooth repositioning of the monopod so you can capture any angle needed. Capable of operating as a tripod/monopod, basic handheld stabilizer, tele-scoping handheld boom for small cameras, or even a stand for small lights and microphones, the ChickenFoot will quickly find a place in your videography toolkit. The 4-section carbon fiber design allows the unit to collapse into a very compact form and expand to an extended height of 6.5 feet while retaining excellent rigidity. High quality twist-lock fittings provide easy and secure adjustment for on-the-go shooting. The tripod base folds up for transport and locks down into 3 positions for flexible configuration. The adjustable rubber tripod feet thread out for leveling adjustment, and spiked feet are also included for added stability on different surfaces. You can mount your camera directly to the flat base for lightweight operation or add your own photo or video head for precise pan/tilt control. Also included with the unit are a soft padded carrying case and removable wrist strap for safe handling.





### SHOWN ABOVE: CHICKENFOOT-HEAD

## DSLR / Pro Video Support Rigs





· 5-in-1 camera stabilizer and support.



### VZSTINGSHOT

- Basic Shoulder Brace for Pro Video & DSLR Cameras.
- 15mm rods

VZCINEGRIP

Video Cameras.

Dual-Grip Stabilizing Support

for DSLR & Compact Pro

· For cameras up to 6 lbs.

• Dual pivot grip/brace

- Includes pivot brace/grip
- Quick release

### VZDVMEDIARIG

- Weight: 4.5 lbs.
- Shock-absorbing support
- Construction: aluminum
- · Warranty: 2 years parts/labor

### VZZGRIG

- Weight: 6.7 lbs. (+2.5 lb for counterweight)
- Zero Gravity shock-absorbing support
- · Supports cameras up to 15 lbs.
- Warranty; 2 years parts/labor

### VZLSP

- Weight: 2.25 lbs.
- · Lightweight shoulder support
- Folding design for portability
- · For cameras up to 7 lbs.
- · Warranty: 2 years parts/labor

### VZ1SHOOTER

- Weight: 1 lb.
- Multi-point adjustment
- Construction: aluminum
- Warranty: 2 years parts/labor

### VZSTINGER II

Quick release plate

VZSTINGER

• Pivot brace/grip

2 handles

eras

• Shoulder Brace w/ Handles

• For cameras up to 10 lbs.

for Pro Video & DSLR Cam-

- · Full Shoulder Support for Pro Video & DSLR Cameras.
- 2 handles
- 15mm rods Includes shock mount
- Includes pivot brace/grip

VZRAGECAGE

• Quick release



- · Shock Absorbing Full Shoulder Support for Pro Video & DSLR Cameras.
- Includes shoulder brace

### **VZCINERAY-GT**

- Heavy Duty Dual-Shoulder Shock Absorbing Pro Video Support.

- 2 handles
- 2 pivot brace/grips









### VZCINERAY

- · Dual-Shoulder Shock Absorbing Support for DSLR & Compact Pro Video Cameras.
- Kit includes VZCINERIG, VZR1001



• Triple-Grip Stabilizing Quad Cage for DSLR and Compact Pro Video Cameras. • Triple-grip 15mm stabilizing Quad Cage



# VZSTINGRAY

- 2 handles
- Shock mount
- 15mm rods
- pivot brace/grip
- Quick release

- Dual-shoulder support rig
- Includes shock mount
- 15mm rods
- Includes DV Rods



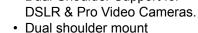
Shown w/ optional 15mm rods (VZ-DVRODS)





• 15mm rods • Includes quick release plate

VZCINERIG Dual-Shoulder Support for



- 15mm rods · Includes dual pivot brace/
- grip

### • Quick release







- Telescoping monopod
- Includes quick release plate
- For HD, DSLR cameras

### VZZGRIG-DSLR

- Weight: 6.3 lbs. (+2.5lb for counterweight)
- Zero Gravity shock-absorbing DSLR support
- · Warranty: 2 years parts/labor

### VZDVTRAVELER

- Weight: 4.5 lbs.
- Shock-absorbing support
- Construction: aluminum
- · Warranty: 2 years parts/labor





## **RigLits - DSLR Rig Components**

## Monitors



 Includes belt, dual stage spring pod, and adjustable swivel clamp for 15mm rods



Includes pad, adjustable counterbalance weight, pivot brace / grip with swivel joint and dual 15mm rod clamp



### VZM5

- 5" screen size
- HDMI In / Out (loop through)
- 800x480 resolution
- Accepts all signals up to 1080p
- Includes: Monitor, power supply, 2 HDMI cables (standard-standard & standardmini)

### VZTFT7U

- 7" monitor
- Kit includes VZ702M battery, VZCC case, VZSHOE shoemount, VZHD7 sunhood



### VZM7K

- 7" screen monitor
- Sunhood/screen protector
- Sony L series battery plate
- High-capacity battery (6 hrs)
- Charger and hard carrying case
- Swivel Shoe mount
- · HDMI cable locks
- Remote zoom button for focus assist
- · AC adapter
- 2 HDMI cables (standardstandard & standard-mini)

## Camera Stabilizer: Handheld

# Camera Stabilizer: Vest & Arm Supported



### VZFP

- For cameras 1-9 lbs.
- · 3 shooting modes · Monopod mode, stabilizer
- mode, low mode
- Includes balancing plate • Note: VZFP1 required for
- cameras 5+ lbs.

• Kit includes VZFP, case



### VZFP-MINI

- For cameras 0.5-1.6 lbs. · Mini is smaller version of
- FlowPod • Shoot with smart phones (adapter required - not included)

### VZCROSSFIRE-FP

- Hybrid FlowPod stabilizer / tripod.
- For cameras 1-9 lbs.
- Warranty: 2 years parts/labor



### VZDVSPORTSTER

· For cameras up to 7 lbs. • For use with FlowPod, Glide-

VZNAVFPK

cam, Steadicam

- Navigator kit.
- For cameras up to 10 lbs.
- Includes Navigator, VZFPK (FlowPod kit with case, low flow)

### VZPROLITE

- For cameras 2-12 lbs.
- Dual dynamic-arm stabilizer
- Includes battery mount
- Includes battery
- Includes 7" monitor

### VZAVIATORVL

- For cameras 5-15 lbs.
- Includes V-Lock battery mount
- Includes 7" monitor

### VZAVIATORMX

- For cameras 5-18 lbs.
- · Includes battery mount, batterv
- Includes 7" monitor



### VZFPK

VZFPC

- FlowPod kit.
- Kit includes Flowpod, case, low-flow kit



### VZCROSSFIRE-FPK

- Hybrid FlowPod stabilizer / tripod.
- For cameras 1-9 lbs.
- Includes low flow kit











### VZNAVIGATOR

- For cameras up to 10 lbs.
- Single arm and vest system
- For use with FlowPod, other handheld stabilizers

### VZNAVIGATORXL

- Dual arm / vest support.
- For cameras 2-12 lbs.
- For use with FlowPod, other handheld stabilizers

### VZPROLITEVL

- For cameras 2-12 lbs.
- Includes V-Lock battery mount
- Includes 7" monitor (batteries not included)



### VZAVIATORMX-VL

- For cameras 5-18 lbs.
- Includes V-Lock battery mount
- Includes 7" monitor (battery not included)



### VZBLACKHAWKAB

- For cameras 10-25 lbs.
- Includes dual 3-Stud battery mounts
- · Includes 7" monitor (batteries not included)



## QuickJib Camera Jibs



## SnapCrane Camera Cranes



### **VZSNAPCRANE9**

- 9' camera crane Includes VZTCR100 tripod
- Includes VZDCR100 dolly



### VZSNAPCRANE12

- 12' camera crane
- Includes VZTCR100 tripod Includes VZDCR100 dolly

VZSNAPCRANE16

Includes VZDCR100 dolly

VariZoom's incredibly versatile SnapCrane is in a class by itself with our fast yet secure dovetail joint assembly, compact modular design allowing 4 different lengths, and painstaking quality control - no expense was spared. The SnapCrane was designed for years of trouble-free operation and it has the fastest tool-free setup and longest reach of any crane in its price category. Proudly manufactured in Austin, TX with attention to every detail, the SnapCrane is a truly professional tool that will last generations with proper care.

Every SnapCrane kit includes the dolly, tripod, and carrying case so you get a turnkey system that's been matched, assembled, and functionally tested prior to shipment. Quality, performance, and safety are all taken very seriously with the SnapCrane, so we make no compromises in materials or labor. There are less expensive systems on the market, but none of them come close to the build guality or versatility of the SnapCrane.

What are the advantages of the SnapCrane over the QuickJib? Longer horizontal reach (15'6" vs 9'6" max), higher vertical extension (18'3" vs. 13'9" max), superior stability & rigidity, greater flexibility (4 lengths vs. 2), better counterbalance mechanism, better pan/tilt base, upgraded hardware.

Jib Arm / Crane Body - Crane sections made from stiff, lightweight tubing are precision machined and powder coated before assembly and guality inspection. The upper extension section has a truss pattern cut into the sidewalls to retain strength while minimizing weight and reducing air resistance in light breezes (caution: never use a camera crane in windy conditions). The heavily reinforced, cable-tensioned design of the SnapCrane allows it to reach farther and higher without any sacrifice in stability or performance.

Pan/Tilt Base & Brake System - Our ultra-smooth, high-capacity pan/tilt base is built to exacting standards with oversize fasteners, sealed bearings, and beefy construction for a remarkably stable fulcrum point. Superior design, proud craftsmanship, and the finest components set this pan/tilt base apart from those used in other crane systems (it's also a significant upgrade over the QuickJib's). Our brake system utilizes a heavy-duty plate on the crane pivot section and a variable drag mechanism built into the right stator of the pan/tilt base. This system was designed to add significant variable drag and hold any position, but it's forgiving enough to slide under extreme force that could otherwise topple a jib with a locking-brake system.

Machined Dovetail Joints - Dovetail joint assembly allows for guick, extremely secure no-tools connection with redundant safety locks. A hefty stainless steel latch (w/ internal safety catch) clamps the joint from above while a secondary thumbscrew assures a tight and secure fit from below.





## VZSNAPCRANE9-100

- 9' camera crane Includes VZMC100 motion
- control head
- Includes VZTCR100 tripod





### VZSNAPCRANE12-100

- 12' camera crane
- Includes VZMC100 motion control head
- Includes VZTCR100 tripod Includes VZDCR100 dolly



### VZSNAPCRANE16-100

- 16' camera crane
- Includes VZTCR100 tripod
- Includes VZDCR100 dolly



### VZSNAPCRANE16-CPJR

- 16' camera crane
- Includes VZCPJR-K5 motion control head
- Includes VZTCR100 tripod
- Includes VZDCR100 dolly







- Includes VZMC100 motion control head

## MC50 & MC100 Remote Heads



### VZMC50

- · Remote head for cameras up to 12 lbs.
- Warranty: 1 year parts/labor





### VZMC50-DUAL

 Dual heads for cameras up to 12 lbs. Warranty: 1 year parts/labor



### VZMC100

### VZCS5LK

• Kit includes: VZMC50, VZP-ROL, VZTFT7, VZCS1

VZCS5LK-DUAL

NEW Camera Platform - An all new design for the camera platform makes it more rigid, easier to adjust, and best of all there is no support member protruding below the camera plate, allowing camera moves that were not possible before. The camera plate is 50% thicker and vertical balance adjustment is made using smooth-sliding dual rods. With no protrusions below the camera plate, it is now possible to sweep the camera along very close to the ground or other objects.

Quality Design and Construction - Precision CNC machining, top-shelf components, rigorous parts inspection, and thorough individual unit testing ensure grade A quality. In production for years, the MC100's original design has remained basically unchanged, but over the years customer feedback and engineering review have led to numerous refinements to make the unit lighter, smoother and easier to operate. We back the MC100 with our full two-year warranty and lifetime technical support.

A Powerful Tool - Total remote camera operation becomes possible with the MC100 system. Whether it is mounted on a jib or crane, placed on a tripod as a 'robotic cameraman', or in a fixed location in an auditorium or church, you will have full capability to pan and tilt 360 degrees from the slowest sustained crawl to the rapid moves needed to follow the action. No jib is complete without a motorized pan/tilt head, and the MC100's light weight, universal mounting base, and intuitive compact control box make it a breeze to set up and operate on virtually any jib.

An Investment in Production Value - While certainly not inexpensive, the MC100's price is considerably lower than units of comparable guality and capability. The cost of renting a professional pan/tilt head alone makes it worth considering. With the MC100 at your disposal, productions become more expansive, dynamic, and "high-end", so much so that every time you use it you are increasing not only the artistic quality of the work, but also its dollar-value to prospective clients.

Case - Our NEW custom hard case features: super-rugged waterproof design, ultra-compact form (40% smaller than before), 4-point positive-locking system, auto pressure-release valve (for air travel), comfort-grip handle, customized protective foam insert, padlockable, optional high comfort shoulder strap.



### VZMC100

- Supports up to 25 lbs
- · Control pan and tilt
- Includes protective hard case



### VZCS1LK

• Kit includes VZMC100, VZP-ROL, VZTFT7, VZCS1

















### VZMC100-DUAL

- Controls 2 cameras Heads mounts to nearly any jib or tripod
- For cameras up to 25 lbs.



### VZCS1LK-DUAL

Kit includes VZMC100 (x2), VZROCK, VZTFT7, VZCS1





To order, call 512-219-7722 ext. 902

## **Reach Camera Crane**

## **CinemaPro Remote Heads**

works with a huge range of film and video cameras.

Designed to work with the CinemaPro and other high performance motion control heads

Extremely rigid, large cross-section telescoping boom section weighs only 100lbs, reaches heights to 28', and is conservatively rated for 100 lbs payload at the top

Proprietary constant-level floating control bar allows operator to keep hands at a comfortable level at any crane elevation (no reaching way down or way up)

Unique camera platform design allows operator to switch from overslung to underslung with no dismounting or setup changes simply rotate the platform 180 degrees and lock in place

Manual telescoping boom operates at 4 different lengths, extends and collapses with no tools

Entire system fits in the bed of a pickup or van and sets up in 25 minutes or less.

Large footprint 4-wheel-steering dolly with outriggers for absolute stability and maneuverability

For more information about our Reach crane, call us at 512-219-7722 ext. 902



Designed and built by Academy Award winning motion picture engineers, the Cinema Pro has been chosen by DPs and producers around the world for its smoothness, stability, and versatile feature set. In production for many years now, the Cinema Pro is extremely reliable, easy to set up and operate, and capable of imperceptibly slow or lightning fast moves with no sacrifice in stability. With an impressive set of standard features and a proud pedigree, it outperforms the competition at a fraction of the price and

The Cinema Pro-K2 pan bars kit is popular with broadcast operators, sports cameramen, and videographers. The pan bars are great for tracking shots and easier to learn than the hand wheels, so those relatively new to motion control often gravitate toward the pan bars option. The pan bars offer scalable speed so the head's range of motion can be customized relative to the motion of the pan bars. The zoom & focus hand controls on the pan bars enable seamless single-operator remote camera control. The pan bars are slaved to the advanced console, which features a superb 3-axis joystick with customizable response for pan/tilt/ zoom, oversize control knobs for focus and menu adjustment, backlit keypad, and a whole host of parametric menu settings and



## Accessories

# **Batteries & Lights**



### VZQRP

• Quickly attach / detach any camera to any tripod, camera support, stabilizer

VZMICRO-ARM-K

· Miniature articulated arm w/

• Also comes with clamp and

shoe mount and reversible



### VZMICRO-ARM

• Miniature articulated arm w/ shoe mount and reversible 1/4"-20 mount

• Fits approx 60-100mm max



### 58080A

• 3-Stud Gold Mount battery • 88Wh 14.4V Li-Ion

### 58080S

- Sony V-Lock battery
- 88Wh 14.4V Lithium-Ion battery

### VZHDARM

1/4"-20 mount

mounting stud

- For mounting monitors or small lights
- Single-lock design
- For accessories with 1/4" -20 mount



### VZHDARM-K

diameter lenses

Gear set film pitch

• Includes 3 sizes

(32DP/0.8m)

VZDGS

 Kit includes VZHDARM, Head bracket, Tripod base



### KL5N

• NP1 battery / charger kit. • Kit includes 2 S8056N, 1 SC302

- 58970
  - Sony NP-F970 type highcapacity
  - 7.2V (47.5Wh)
  - For L-Series compatible cameras

- VZDVRODS

## • Designed to work with the

- VZFC-U, VZEFC-U Provides mount for focus
- bracket, mattebox, other accessories
- 15mm rods

VZB20

• Includes universal camera plate



### VZAUTORIG

- Mount your camera to cars • Includes swivel camera
- mounting head • Includes adjustable camera
- mounting arm • Includes straps and case



- 1" thick padded walls
- · Heavy-duty, reinforced construction
- 4 exterior padded accessory pockets
- 1 large interior mesh pocket



### 53802A

- Charges 3-Stud Gold Mount batteries
- 2-channel sequential charger
- 13.8VDC 4-Pin output

### S3802S

- · Charges Sony V-Lock batteries
- 2-channel sequential charger
- With 13.8VDC 4-Pin output



### 58945

- Canon BP-945 type highcapacity
- 7.2V (47.5Wh)



### **S88G6**

- · Panasonic VW-VBG6 replacement high-capacity
- 7.2V with DC Output Jack (36 Wh / 5100 mAh)

WWW.VARIZOOM.COM 512-219-7722