



Our precise, robust and light weight 2-axis head for high-end digital cinematography is ideal for medium sized camera packages, for example ARRI Alexa with a large zoom lens, such as Optimo 12:1 or Panavision 12:1. At the core of the L40 is our highly robust and precise motor drive with zero backlash, providing lag-free operation.


The L40 sets a new standard with the digital back-pan gyro option, making it a preferred choice for telescopic and standard crane work. It allows the operator to concentrate on the framing while the head takes care of the compensation of the crane movement.

The L40 boasts a payload of incredible 40kg while only weighing 18kg. It is one of the lightest heads on the market with that strength.

The L40 can be operated with a variety of input devices such as hand-wheels, pan-bar or joystick. The Button-Console interface provides controls for pan/tilt velocity adjustment, input smoothing and direction, user defined position limits with feathering and axes zeroing.

SPECS

Max Payload	40 kg (88 lbs)
Head Weight	18 kg (39.68 lbs)
Runs on Battery	Yes
Internal Camera Power	No
3-Axis	No
Sliprings	No
Programmable	No
Broadcast Zoom and Focus	Yes
EXTERNAL_MOTORS	No
Weather Proof	Yes
Head Fitting	Mitchel
Max Cable Length	100 m (328 ft)
Communication	Custom Cable
Joystick Control	Yes
Panbar	Yes
Wheels	Yes
Pan Compensation	Yes

Wireless	No
	 productfiche_mosys l40_en.pdf