

Lightweight frame and built-in carry handle for easy transport to and from location.

M70 Mitchell flat mount for large OB kit.

V-wedge camera plate (TA-74) with integrated balance adjuster storage for fast and secure setup

Simple cam system to minimize head weight and maximize durability.

Highest max payload-to-weight ratio in class.

TE-12HJ

Heavy-Duty Studio / OB Head



A variety of cams



Operator-side controls

The TE-12HJ features a simple and highly reliable design, the result of years of experience in the field. Weighing only 12.3kg (27.1lbs) yet supporting payloads up to 90kg, the TE-12HJ impressive weigh-to-payload ratio has made it an extremely popular with studio and OB camera crews alike.

Perfect balance through self-aligning rollers and Shotoku precision cam mechanisms means payload centre of gravity height remains constant throughout tilt operation making even the heaviest payloads effortless to control.

Unique to the head is the Shotoku cam protection function. Using this system, cams can be safely and quickly exchanged even with a camera, lens, and accessories on the head throughout the procedure.

MAX. PAYLOAD
PAN / TILT RANGE
PLATFORM ADJUSTMENT

COUNTERBALANCE

DRAG

TEMPERATURE RANGE

CAMERA FIXING

SUITABLE PAN BAR

BUBBLE LEVEL

WEIGHT

MOUNT

SUITABLE TRIPOD/PEDESTAL

90kg / 198.4lbs
360° / ±62.5°
Forward: 70mm / 3"
Backward: 135mm / 5"
Perfect Cam Counterbalance System
Viscam Continuously Adjustable Fluid-Leaf System
-40°~ 60°C / -40°~140°F
V-Wedge (TA-74)
TJ-38D/E, TJ-59, TJ-60
Illuminated
12.3kg / 27.1lbs
M70 Mitchell
TT-17, TT-64, TP-80, TP-90, TP200