

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

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

M70 Mitchell flat mount for large OB kit.

Simple cam system to minimize head weight and maximize durability.

Highest max payload-to-weight ratio in class.

TE-12

Heavy-Duty Studio / OB Head



A variety of cams



Operator-side controls

The TE-12 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-12 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

90kg / 198.4lbs
360° / ±62.5°
Forward: 70mm / 3"
Backward: 135mm / 5"

COUNTERBALANCE

Perfect Cam Counterbalance System

DRAG

Viscam Continuously Adjustable Fluid-Leaf System

TEMPERATURE RANGE
CAMERA FIXING
SUITABLE PAN BAR

-40°~ 60°C / -40°~ 140°F
V-Wedge (TA-74)

BUBBLE LEVEL
WEIGHT
MOUNT

TJ-38D / E, TJ-59, TJ-60
Illuminated

SUITABLE TRIPOD/PEDESTAL

12.3kg / 27.1lbs
M70 Mitchell
TT-17, TT-64, TP-80,
TP-90, TP200