

TK-53L

TK-38

add over 75cm (2.4ft) of optical height with an optional extension! (TK-53L)

Portable design for easy transport and assembly

Zero backlash remote control heads

TK-53 TK-38

Portable Studio / OB Cranes and Dollies

Designed for OB and studio applications and engineered with mobility in mind, the TK-53, TK-53L, and TK-38 servo control cranes require only a single cameraman to operate and are capable of being completely disassembled into hand-held cases for easy transport. Users can also operate it as a remote control pan & tilt head system simply by removing the remote head and pan bar operation unit.

TI-04 is a steerable studio crane dolly for the TK-53/53L and TK-38. The pedestal-type dolly provides enhanced stable dolly movement and a compact base carriage to allow for easy single man use. TI-08 is a foldable type outdoor crane dolly engineered for rugged use.



TK-38 arm pan / tilt brakes



Intuitive pan bar controls

CRANE

MAX. PAYLOAD

OVERALL LENGTH*

MAX. OPTICAL HEIGHT*

HEAD PAN / TILT RANGE

POWER CONSUMPTION

WEIGHT*

SUITABLE DOLLY/TRIPOD

TK-53

10kg / 22lbs

4,011mm / 13'2"

3,178mm / 10'5"

±120° / +60° ~ -90°

DC24V ±10% < 95W

AC100-240V ±10% < 95W

96kg / 211.6lbs

TI-04, TI-08

TK-38

10kg / 22lbs

3,474mm / 11'5"

2,878mm / 9'6"

±120° / +60° ~ -90°

DC24V ±10% < 95W

AC100-240V ±10%

67kg / 147.7lbs

TI-04, TI-08, TT-17+TD-13

DOLLY

MAX. PAYLOAD

HEIGHT

FOLDED WIDTH

WEIGHT

DIMENSIONS

TI-04

200kg / 440lbs

1,100mm / 3'7"

N/A

240kg / 529lbs

790mm x 870mm

2'7" x 2'11"

TI-08

200kg / 440lbs

1,100mm / 3'7"

391mm / 1'4"

49kg / 108lbs

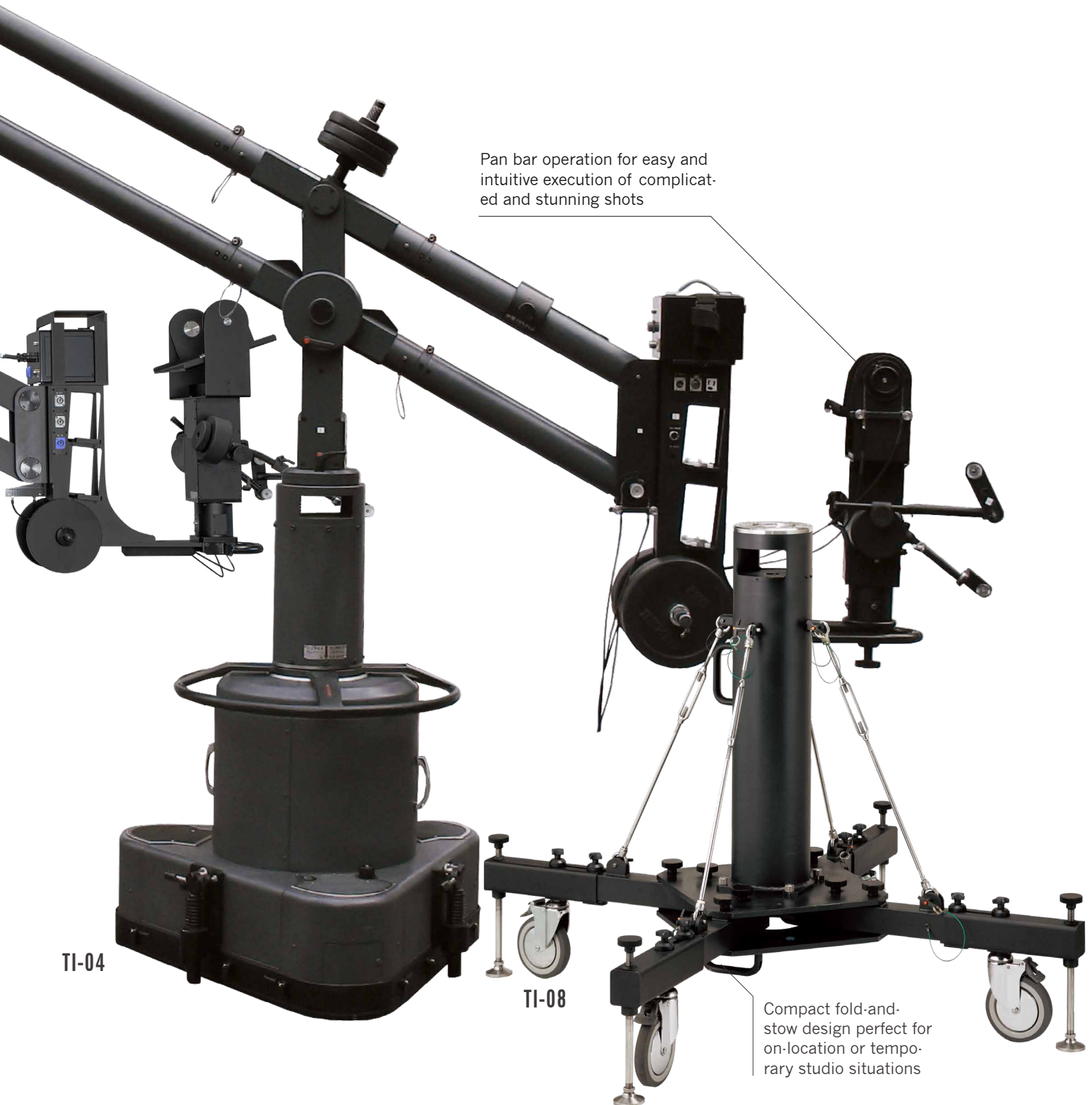
1,466 mm x 1,466mm

4'10" x 4'10"

*TK-53L: Overall Length: 4,861mm, Max. Optical Height: 3,929mm, Weight 100kg / 220.5lbs

SHOTOKU CRANES

Shotoku is proud to be the world leader in the production of premium broadcast-grade cranes and dollies. Our extensive lineup includes not only our flagship production products pictured here, but our legendary line of traditional studio cranes which define the highest standard quality in class. Contact us for pricing and other inquiries by visiting our website or calling us at one of our offices.



Pan bar operation for easy and intuitive execution of complicated and stunning shots

TI-04

TI-08

Compact fold-and-stow design perfect for on-location or temporary studio situations