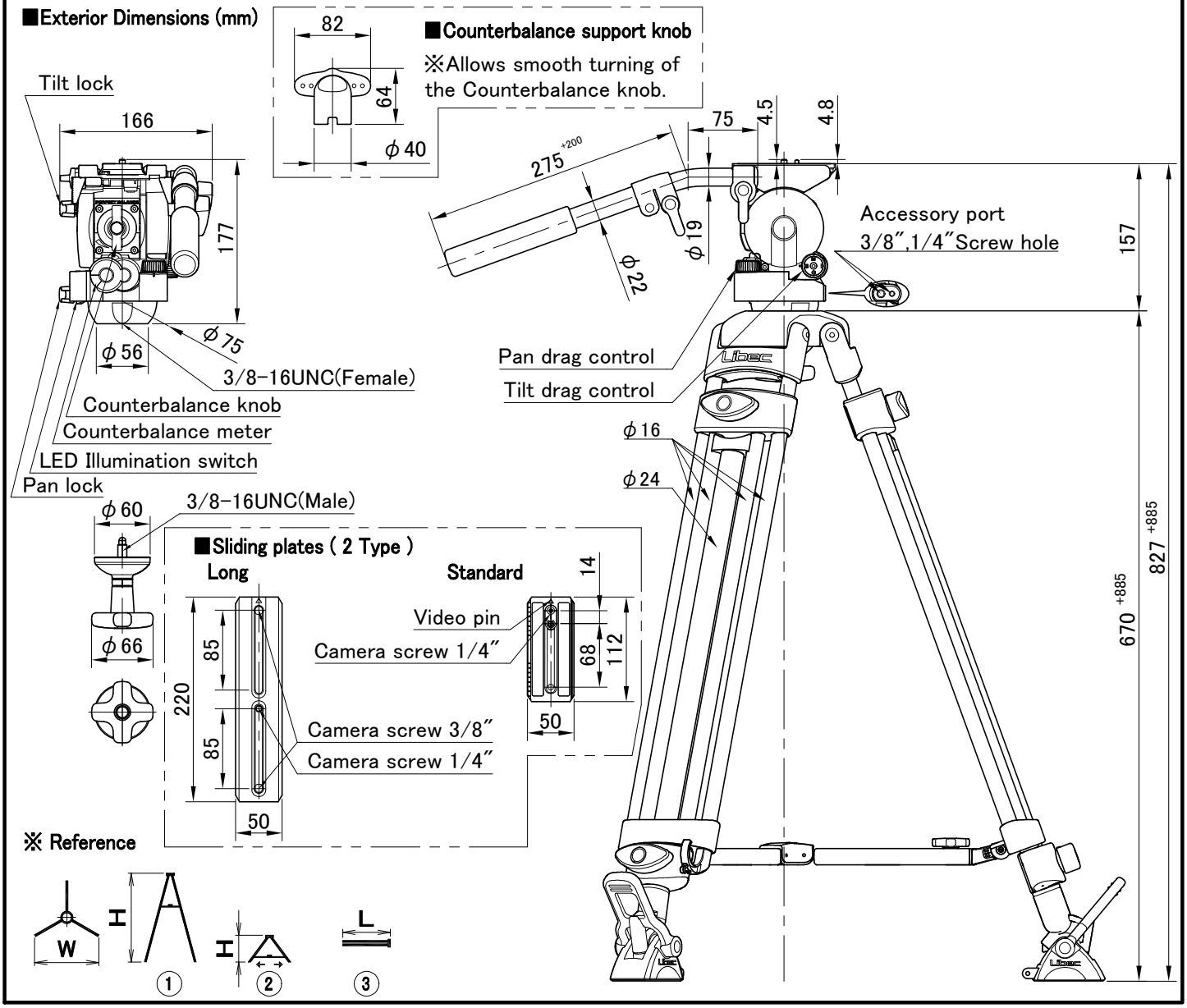
Libec HS-450M System with mid-level spreader

System	H45 (Head) + RT40RB (Tripod) + BR-6B (Mid-level spreader) + FP-2B (Large rubber feet) + RC-50 (Carrying case)		
Payload	12 kg / 26.4 lb	Tilt angle	+90° / -70° (Limited to ±40° with maximum counterbalance)
Weight	6.6 kg / 14.6 lb	Pan angle	360°
Height	① H : 1712 mm W : 880 mm (※Reference)	Counterbalance	Range : 4.5 ~ 10.5 kg / 9.9 ~ 23.1 lb (C.G. 100 mm)
	② H : 827 mm W : 670 mm (〃)		Perfect Balance
Folded length	③ L : 897 mm (〃)		Continuous Counterbalance with Illuminated Meter
Camera plate	2 Sliding plates (compatible with Manfrotto and Sachtler)	Drag mode	Free plus 3 steps
	One touch attach and release mechanism	Drag system	Multilayered Metal Structure
(Sliding range)	Standard : ±30 mm / ±1.2″ , Long : ±85 mm / ±3.3″	Temperature range	-40 ℃ ~ +60 ℃ / -40℉ ~ +140℉
Plate attachment	Standard : 1/4-20UNC (with video boss)	Head base	Ball 75 mm / Flat base with 3/8″female thread
	Long : 1/4-20UNC × 1 , 3/8-16UNC × 2	Accessory port	Screw hole 1/4″ × 1 , 3/8″ × 1
(Screw sliding range)	Standard : 68 mm / 2.6″ , Long : 85 mm / 3.3″	Section	2-Stage
Spare screw	1/4-20UNC × 1 , 3/8-16UNC × 1	Tripod fixation	Fixing lock knob
	Equipped on the top of the head (beneath sliding plate)	Spreader	BR-6B (Telescopic , Removable)
Bubble level	Illuminated	Pan handle	PH-6B (Telescopic)
		Case material	Nylon , Polyester , TPE , PE , PP , POM

Remarks

* Includes counter balance auxiliary knob.

■Exterior Dimensions (mm)



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