

Rodeon piXpert

CLAUSS

The Standard for the highest demands



Camera and tablet-PC shown in photos
may not be included in delivery

The Panoramic Head for the wide spectrum of professional use



Technical Data:

Type of Device	motorized Pan-Tilt-Head
Controlling device	any browser-related device
Data interface	WLAN (802.11 b/g/n), LAN, SD-/SDHC-Card
Storage of User Settings	SD-Card, Controlling device
Compatible Cameras	DSLR- and Medium format Cameras
Field of View horizontal	0 ° ... 360 °
Field of View vertical	-90 ° ... +90 °
Angular Resolution horizontal/vertical	0.015 ° / 0.005 °
Twisting Limitation	unlimited
Gear Steps horizontal	24'000 per round with magnetic brake
Gear Steps vertical	72'000 per round with reference point
Torque horizontal / vertical	4'000 / 11'000 mNm
Physical Dimensions	300 mm x 325 mm x 66 mm
Weight	3.7 kg
Working Temperature	-5 °C ... +40 °C

Power Supply

Rechargeable Battery:	
Technology	Li-Ion
Nominal Voltage	11.1 V
Rating	5.2 Ah
Runtime	approx. 7 hours
Weight	500 g
Phys. Dimensions	66 mm x 107 mm x 50 mm
Working Temperature	- 20 ... +45 °C
Battery Charger:	
Operating Voltage	100 ... 240 V / 50 ... 60 Hz
Loading Time	approx. 4 hours
Working Temperature	0 ... +40 °C

