

Version	Tikee 3	Tikee 3 PRO
Weight	1.6 kg	
Dimensions	210 × 180 × 70 mm	
Cameras	2 camera modules for panoramic photos Image Sensors: Sony Exmor R 16 Mpx Lenses: F2.8 wide angle lenses HFOV: 149 ° Maximum resolution of the sensors: 16 Mpx Full resolution image size (per sensor): 4608 x 3456 Size of the sensors: 1 / 2,3	
Weatherproof	IP 66 : Designed for extended outdoor use (resistant to sand, snow, rain, etc.) Rotating and tilting arm of solar panel made with anodized aluminum Magnetic closure of the solar panel Operating temperature: -10 / + 50 °C Storage temperature: -25 / + 60 °C	
Storage	microSD card (not included) Up to 128 GB	microSD card (not included) Up to 512 GB
Battery et solar panel	Built-in Li-Ion battery – 24000 mAh Solar Panel: 4.1 Wp Monocrystalline Totally self-contained, depending on installation condition and setup Indicative data without solar input: for 1 photo every 15 minutes 24h / 24: – with image upload: 12 days of autonomy – without image upload: 36 days of autonomy	
Charge	micro USB 5V / 2A max.	
Wireless upload	Periodic connection in Wifi or 4G LTE (telecom subscription not provided) Resolution of left and right images sent to the web application: selectable from 3 dimensions (in pixels): Medium (M) - 2664 x 1998 pixels per image, approx. 2.5 MB per pair (panoramic image after fusion: 4260 x 1534)	Periodic connection in wifi (telecom subscription not included) Permanent connectivity possible in "Always On" mode in 4G LTE (telecom subscription not provided) Resolution of left and right images sent to the web application: selectable from 3 dimensions (in pixels): Small (S) - 2048 x 1536 per image, approx. 1 MB per pair (panoramic image after fusion: 3280 x 1180) Medium (M) - 2664 x 1998 pixels per image, approx. 2.5 MB per pair (panoramic image after fusion: 4260 x 1534) Large (L) - 4608 x 3456 pixels per image, approx. 5MB per pair (panoramic image after fusion: 7360 x 2650)
Video rendering	4K with Tikee upload up to 6K with a manual upload and a myTikee PRO editing or storytelling subscription	up to 6K
Pictures format	Jpeg	Jpeg DNG Jpeg + DNG
Picture interval	Long term sequence : 5 minutes minimum Event or Burst : 5 seconds minimum	Long term sequence : 30 seconds minimum Event or Burst : 5 seconds minimum
Adaptative interval	No	Yes - Mode allowing automatic adaptation of the shooting interval to optimize energy consumption
Upload Mode	Mode Normal : envoi toutes les 25 (valeur par défaut, paramétrable) photos du statut de la caméra et des photos	Normal mode: send every 25 (default value, configurable) pictures of the camera the status and pictures to myTikee Minimal mode: sending status and a photo once a day Sample mode: sampling of the photos sent, only 1 photo out of N (value chosen by the user) will be sent to myTikee <i>The upload mode and settings chosen can significantly increased energy consumption as well as network quality</i>
Geolocation	No	Yes - embedded GPS embarqué with assisted mode
Mobile app compatibility	Bluetooth Low Energy IOS and Android compatible mobile application Smartphone Compatibility: Bluetooth 4.1 and + – Android 5 and + – iOS 11 and +	
Secure Tikee installation	Metal insert for the passage of a padlock	
Système de fixation	Standard ¼ "camera screw	
Embedded software update	Close to Tikee : update of the embedded software from micro SD card, wifi or 4G LTE	
4G LTE modem compatibility	US version : compatible in the USA (AT&T operator only), Canada, Mexico Europe and WW version : compatible in Europe, Middle East, Africa, Australia, India	