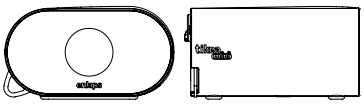
Version	tikee minis
Weight	1 kg
Dimensions	 125 x 125 x 70 mm
Cameras	1 camera module for wide angle photos **Image sensor :** Sony 12 Mpx **Lens :** Wide angle lenses DFOV 149°/HFOV 124°, aperture F2.8 **Maximum sensor resolution** : 12 Mpx **Full resolution image size :** 4032 x 3024 **Sensor size :** 1 / 2,3 **Pixel size :** 1,55µm
Trueview mode	Select field of view from : **Fisheye** : HFOV 120° / VFOV 95° **Dewarp 110°** : HFOV 120° / VFOV 95°, with dewarp **Dewarp 90°** : HFOV 110° / VFOV 90° , with dewarp
Low light mode	**Normal Mode** : Max exposure time 0.3s **Long Exposure Mode :** Max exposure time 2s
Live preview	Video feedback on the Tikee remote app to help with camera placement
Rotation settings	Choose the camera rotation to capture the best angle. **Portrait** mode (-90° / + 90*) **Landscape** (0° /180°) - can be mounted upside down
White balance	**Automatic** or **manual** (**Shade** 8500K, **Overcast weather** 6500K, **Sunny weather** 5500K, **Fluorescent** 4000K, **Incandescent** 2700K) **Phenology** mode (5500K)
Weatherproof	**IP 66 :** Designed for extended outdoor use (resistant to sand, snow, rain, etc.) Weatherproof connector for external power supply (additional solar panel or charger) if required **Operating temperature :** -10 / + 50 °C **Storage temperature :** -25 / + 60 °C
Storage	**MicroSD card** *(not included)* - Up to 1 TB
Battery and solar panel	Built-in Li-Ion battery – **25800 mAh** **Fully autonomous** with an external panel connected, depending on installation conditions, settings, and network coverage. Indicative data **without solar input** : *for 1 photo every 15 minutes 24h/24 :* – with photo upload to the server : **13 days of battery life** – without data upload : **42 days of battery life**
Charge	USB-C 5V / 3A max. External waterproof connector 5V/2A max.

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Version	tikee minis
Data upload	Periodic or « **Always-On** » connectivity over **cellular connectivity** *(telecom subscription and sim card not provided)* Automatic cellular connection setup **Periodic connectivity over Wifi** Resolution of images sent to the web application : selectable from 3 dimensions (in pixels) : **Small (S)** - 2048 x 1536 per image, approx. 0,5 MB per image **Medium (M)** - 2664 x 1998 pixels per image, approx. 1,25 MB per image **Large (L)** - 4032 x 3024 pixels per image, approx. 2,5MB per image
Photo & video snapshots	On-demand triggering of photos or videos *(requires a cellular connection and activation of the Always-On feature)*
Video rendering	**Up to 4K**, with **myTikee Storytelling** subscription plan and beyond
Live stream	Video stream viewable on the myTikee web app - **unlimited** Ratio 4:3 Frame rate 30 fps Adaptive bitrate *(requires a cellular connection, activation of the Always-On feature and a myTikee subscription plan)*
Pictures format	Jpeg DNG Jpeg + DNG
Shooting interval	**Long term sequence :** 30 seconds minimum **Event or Burst sequence :** 5 seconds minimum User-defined, ephemeris based or brightness-dependent schedules
Adaptative interval	Yes - Mode that automatically adjusts the shooting interval to optimize energy consumption
Upload Mode	**Normal mode :** send a batch of photos (25 photos by default, configurable) **Minimal mode :** sends status and a photo once a day **Sample mode :** samples of photos sent, sends one photo out of N (configurable value) The camera's operating status are sent with each connection. Note : The selected mode, capture settings, and network quality may significantly impact the camera's energy consumption.
Geolocation	Embedded GPS (A-GPS technology) *(requires a cellular connection)*
Mobile app	Bluetooth Low Energy IOS and Android compatible mobile application Minimum smartphone compatibility: Bluetooth 4.1 / Android 8 / IOS 11
Secure Tikee installation	Metal insert for attaching a padlock
Mounting system	Standard ¼" camera screw

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Version	tikee minis
Embedded software update	**Near the camera** : from the SD card, from the Wifi or cellular connectivity network **Remotely** : from the myTikee web platform with « Always-On » functionality *(requires a cellular connection and activation of the « Always-On » feature)*
4G LTE modem compatibility	4G/LTE World compatibility LTE-TDD: B34/B38/B39/ B40/B41 LTE-FDD: B1/B2/B3/B4/B5/B7/ B8/B12/B13/B18/B19/ B20/B25/B26/ B28/B66 UMTS/HSPA+ : B1/B2/B4/B5/B6/B8/B19

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