

# Specification

| Outlook                                                                                                                                                                                                                                                 | Model                        | TL2300 Time-lapse camera                                                                                                                                                                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | Highlight                    | <ul style="list-style-type: none"> <li>◆Color high-brightness time-lapse video files can be captured under starlight or moonlight</li> <li>◆Starlight angle of view: 120°</li> <li>◆Starlight level 2 million images, 1/2.7"</li> <li>◆6 months (take a picture at 5 minute intervals, 288 pictures/day)</li> <li>◆Support up to 512GB external TF storage card</li> <li>◆Single IP66 dustproof and waterproof rating</li> </ul> |
|                                                                                                                                                                                                                                                         | Applications                 | Engineering construction, plant growth (garden, orchard), outdoor recording, security monitoring, etc                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                         | LCD screen                   | 2.4" TFT LCD                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                         | Lens                         | Starlight lens Angle of view: 120°                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                                                                                                                                                                                         | Photosensitive chip          | Starlight 2 megapixels,/2.7"                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                         | Resolution                   | 1920*1080,1280*720                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                                                                                                                                                                                                                         | Shooting distance            | 60CM~infinity                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                         | supplementary light          | A single 120°2W white LED will enable the supplementary light only when the user needs completely dark                                                                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                         | Shooting mode                | Time-lapse photography: Take photos regularly (take one or more photos every 1 second to 24 hours), and automatically connect photos to generate time-lapse AVI videos in real time                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                         |                              | Time-lapse video: Regular video recording (recording a short film of 1 second to 120 seconds every 1 second to 24 hours), and automatically connected into AVI films;                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                         |                              | Manual time-lapse photography: manually controlled shooting, and automatically connected to AVI films;                                                                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                         |                              | Timed shooting: timed photo, video, photo + video                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                         |                              | Ordinary shooting: Manual shooting or video recording                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                                                                                                                                                                                                         |                              | Playback mode: you can directly view the captured content through the TFT screen on the camera                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                         | Customize the shooting cycle | Set the shooting time flexibly according to the week and time                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                         | Language                     | Multi-country, optional                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                         | Loop shooting                | ON/OFF; (When ON, the oldest document will be deleted when the card is full)                                                                                                                                                                                                                                                                                                                                                     |
|                                                                                                                                                                                                                                                         | Exposure compensation        | +3.0 EV ~-3.0 EV in increments of 1.0EV                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                         | White Balance                | Auto, Day, Cloudy, Fluorescent Light, Fluorescent Light                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                         | Built-in microphone/speaker  | Yes                                                                                                                                                                                                                                                                                                                                                                                                                              |
|                                                                                                                                                                                                                                                         | File format                  | photos: JPG, video: AVI                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                         | Power Source                 | 12 pcs AA batteries(not included)                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                         | Battery Life                 | 6 months (take a photo at 5 minute intervals, 288 photos/day)                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                         | Storage Media                | TF card,(up to 512GB, Class 10 or above)                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                                                                                                                                                                                                         | PC interface                 | Micro USB 2.0                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                         | Installation method          | Brackets, straps, ropes                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                         | Size                         | 113*151*78mm                                                                                                                                                                                                                                                                                                                                                                                                                     |