

eufy SoloCam E30

Model E30 (T8171)

2K solar-powered 360° pan-and-tilt wireless camera

KEY FEATURES

- 2K video (2304 × 1296) through a bright f/1.6 lens
- 360° pan and 70° tilt, so one camera covers the whole area
- AI auto-tracking locks on to people and vehicles
- Included solar panel and 10,000 mAh battery, about 3 months per charge without sun
- Infrared night vision and two-way talk
- Stores clips on microSD or HomeBase, no monthly fee
- IP65 weather rated, no wiring needed

SPECIFICATIONS

Resolution	2K, 2304 × 1296
Aperture	f/1.6
Field of view	120°
Pan / tilt	360° pan, 70° tilt
Zoom	Digital
Night vision	Infrared, black and white
AI tracking	Auto-locks on to and follows people and vehicles
With HomeBase S380	Adds familiar-face and pet detection
Audio	Built-in mic and speaker, two-way talk
Battery	10,000 mAh, built in
Battery life	About 3 months per charge without solar
Solar	Removable panel included; about 2 hours of direct sun a day keeps it charged
Solar cable	3 m (10 ft) USB-C
Charging	USB-C 5 V / 2 A, about 8 hours
Charging temperature	0 °C to 40 °C
Local storage	microSD up to 128 GB (not included), or HomeBase S380 up to 16 TB
Recording	Event recording (battery powered, no 24/7 recording)
Monthly fee	None for local storage; cloud plans optional
Wi-Fi	2.4 GHz
HomeBase	Optional; works with HomeBase S380 and HomeBase 2
App	eufy Security (iOS and Android)
Weather rating	IP65
Operating temperature	−20 °C to 50 °C
Mounting height	2 to 3 m (7 to 10 ft) recommended
Model	T8171121
Manufacturer warranty	12 months
Camera	SoloCam E30 with mounting bracket
Solar	Solar panel, panel bracket, 3 m USB-C cable
Accessories	USB-C charging cable, screw packs
Documents	Quick start guide