

Solar Balcony Power Plant 300W TX-212

Simple and useful solar system to reduce your energy consumption



Plug and Play



300W Inverter



325W Solar panel



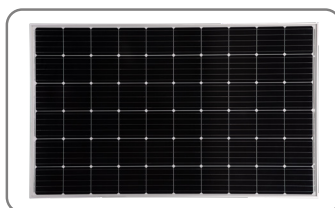
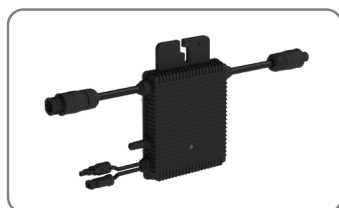
5m Connection cable



High safety standard



On grid system



- **Attach to flat roof, terrace, balcony, fence and much more possibilities**
- **Easy installation: connect, start, save power**
- **Lightweight and compact microinverter**
- **Suitable for feeding electricity into the 230V household grid**
- **Maximum feed-in power of the inverter 300W**
- **Ideal for covering the base load during the day in your home**
- **MPP tracking for optimal power feeding**
- **VDE compliant**



Technical Specifications:

- Solarpanel: Monocrystalline
- Cable connection: MC4
- Max. power: 325W
- Operating voltage: 31.60V
- Operating current: 10.29A
- Module efficiency: 22.70%
- Max. system voltage: 1000V
- Cable length: Panel=90cm
- Operating temperature: -40°C ~ +85°C
- Micro Inverter 300W**
- Nominal output power: 300VA
- Nominal output current: 1.3A
- Nominal output voltage: 230V
- Operating temperature: -40°C - +65°C
- Weight / Dimensions (total): 20kg / 155.5 x 103.8 x 5cm

Package Contents:

1x PV Micro Inverter 300W, 1x Solar module 325W, 1x Betteri socket adapter, 1x AC input end cap, 1x 5m connection cable, 1x user manual

Additional accessory: Balcony bracket TX-227

Yield:

Balcony power plant power
300 to 325 watts
Ø power yield / year 290 kWh
Ø power yield / day 0.79 kWh

Warranty:

Solar Panel
25-year limited warranty of 80% power output
10-year mm warranty of 90% power output
10-year limited warranty of materials and workmanship
Micro Inverter
12 years (144months) limited warranty

Article No.: 5021

