SKE Bharat | Specification sheet

Microtek iMerlyn

Home Inverters & UPS | SKU SKE-MTK-006

Entry-level home inverter range in Advanced Digital Wave and Pure Sine Wave versions. Also searched as: Microtek iMerlyn inverter, Microtek iMerlyn pure sine wave, Microtek entry level inverter, Microtek Merlyn inverter, Microtek home inverter digital wave

Specification

Brand	Microtek
Product Type	Home Inverters & UPS

Typical applications

- Homes
- Small shops

Key features

- 715VA/588W inverter with Advanced Digital Wave output for reliable backup
- Safe for sensitive appliances such as TVs, laptops, and Wi-Fi routers
- Wide voltage range: 80V-290V (Inverter Mode), 180V-265V (UPS Mode)
- Up to 2.38 hours of backup (varies with load & battery capacity)
- Compact and durable design for home, office, and shop use
- 900VA/725W inverter with Advanced Digital Wave output for stable and efficient backup
- Up to 1.93 hours backup (varies with load & battery capacity)

Models and ratings

Model	Output voltage (as li	Capacity	Operating Voltage (In	Operating Voltage (UP
iMERLYN UPS 850 (12V)	230 Voltage	715VA / 588W	80V ~ 290V	180V ~ 265V
iMERLYN UPS 1050 (12V	230 Voltage	900VA / 725W	80V ~ 290V	180V ~ 265V
iMERLYN UPS 1250 (12V	230 Voltage	1100VA / 850W	80V ~ 290V	180V ~ 265V
iMERLYN UPS 850 (12V)	230 Voltage	700VA / 560W	80V ~ 290V	180V ~ 265V
iMERLYN UPS 1850 (24V	230 Voltage	1600VA / 1275W	80V ~ 290V	180V ~ 265V
iMERLYN UPS 1050 (12V	230 Voltage	900VA / 725W	80V ~ 290V	180V ~ 265V
iMERLYN NEW 850 12V P	230 Voltage	-	-	-
iMERLYN NEW 1050 12V	230 Voltage	-	-	-
iMERLYN NEW 850 12V P	230 Voltage	-	-	-
iMERLYN NEW 1050 12V	230 Voltage	-	-	-
iMERLYN NEW 1250 12V	230 Voltage	-	-	-

To get a quotation, send us

- Model or the load / capacity you need

Request a quotation

skebharat.com/product/microtek-imerlyn/

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Summarised from the product page at skebharat.com. Ratings, standards and dimensions are confirmed in your quotation.