



## Introducing Microtek's all-new Luxe WiFi Inverter

Control your inverter with just a tap on your smartphone, no matter where you are.







DOWNLOAD
"MICROTEK
WIFI" APP





VARIABLE CHARGING CURRENT SELECTION WITH 10A, 12A, 15A & 20A



THERMAL PROTECTION



BATTERY TYPES: LITHIUM, SMF, FLAT, TUBULAR



REAL TIME ALERT NOTIFICATION



Access and manage power backup from home, office, shops, and more with the new Luxe Wi-Fi Inverter through the Microtek mobile app, allowing easy remote monitoring of backup status.

Our smart Wi-Fi feature helps you switch between UPS and inverter modes, holiday mode, monitor battery health, and more. It also features a Battery Water Topping Reminder to alert you when it's time to top up the battery's distilled water.

## **TECHNICAL SPECIFICATIONS**

LUXE WIFI UPS			
Input Voltage	Inv Mode: 80V~290V UPS Mode: 180V~265V		
Output Voltage on Mains mode	Same as input		
Output Voltage on Backup mode	230V ± 10%@DC = 12V		
Output frequency on Backup mode	50 Hz ± 0.5 Hz		
Switching from Mains to UPS and from UPS to Mains	Automatic		
Output waveform on Mains mode	Same as Input		
Output waveform on Backup mode	Pure Sinewave		
Battery Charging Current	10A/12A/15A/20A variety of current types can be selected		
Battery Type Selection Options	TUB/SMF/FLA-LC/Lithium		
Protections	Over Load / Short Circuit / Over Charge / DC High Voltage / Over Temp. / Backfeed		
UPS Transfer Time	≤15msec.		
Browns Out Mains Voltage	80V ± 10V		
Technology	Micro Computer Based Intelligent Control Design		
Auto Reset Feature	Yes		
Operating Temperature	0~45°		

NOTE: \*Power Factor may vary depending upon the Load. \* Because of a policy of continuous product improvement, specifications are subject to change without notice.

## **Key Features:**

Battery status notifications	Monitor Running Load % / Battery Charging & backup Time	Enable forced mains cut/ high power mode
Holiday mode	Manage Backup Time	Turbo charging

Receive alarm notifications / vibration alerts (Water topping reminders etc)

## **3 YEARS ONSITE WARRANTY**

UNMATCHED ALL-INDIA SERVICE NETWORK
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