## BK650EI

## 400-1500VA

Peace of mind from the world's most trusted UPS.

## **PRODUCT FEATURES**

- Back up and protect your hardware and data during power outages, surges and spikes.
- Protect secondary electronics from surges and spikes without reducing battery power used to run primary electronics during an outage.
- Periodic battery self-test ensures early detection of a battery that needs to be replaced.
- Provides early-warning fault analysis on batteries enabling timely preventive maintenance
- Maximizes battery performance, life, and reliability through intelligent, precision charging.
- Easy recovery from overloads; no need to replace a fuse.
- Provides notification of changing utility power and UPS power conditions
- Quickly understand unit and power status with visual indicators.
- Ensures the product has been tested and approved to work safely with the connected service provider

equipment and within the specified environment.

- Reserves power capacity and run time for connected equipment that require UPS battery back-up while providing surge only protection for less critical equipment
- Provides protection of connected equipment from power surges on the data lines.
- Provides peace of mind by providing professional data recovery services in the event data is lost due to the failure of the unit.
- Easy recovery from overloads; no need to replace a



## **Technical Specifications**

DICECEL	
BK650EI	
Output	
Output Power Capacity	400 Watts / 650 VA
Max Configurable Power	400 Watts / 650 VA
Nominal Output Voltage	230V VA
Output Frequency (sync to mains)	47 - 63 Hz
Topology	Standby
Output Connections	(1)IEC 320 C13(Surge Protection) (3)IEC 320 C13(Battery Backup) (2)IEC Jumpers(Surge Protection)
Input	
Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14(Surge Protection)
Cord Length	1, 83 meters
Input voltage range for main operations	180 - 266V
Input voltage adjustable range for mains operation	160 - 286V
Maximum Input Current	7
Input Breaker Capacity	7.0
Batteries & amp; Runtime	
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte: leakproof
Typical recharge time	8 hour(s)
	RBC17
Replacement Battery	RDCI/
RBC™ Quantity	
Communications & Danagement	
Interface Port(s)	Optional Simple Signalling RS232 cable, USB
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Surge Protection and Filtering	
Surge energy rating	310 Joules
Data Line Protection	Analog phone line for phone/fax/modem/DSL (RJ-45 connector)
Physical	
Maximum Height	165.00
Maximum Width	91.00
Maximum Depth	284.00
Net Weight	6.03 KG
Shipping Weight	7.31 KG
Shipping Height	494.00
Shipping Width	185.00
Shipping Depth	415.00
Master Carton Units	1.00
Master Carton Weight	16.09 lbs.
Color	Beige KG
SCC Codes	1073130421978 8
Units per Pallet	48.00
Environmental	
Operating Environment	0 - 40
Operating Environment Operating Relative Humidity	5 - 95
Operating Relative numbers Operating Elevation	0-3000 meters
Storage Relative Unwidity	-15 - 45
Storage Relative Humidity	5 - 95
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	45.00 dBA
Conformance Regulatory Approvals	A-tick, C-tick, CE, GOST, NEMKO

BK650EI	
Standard Warranty	2 years repair or replace
Equipment protection policy	Lifetime: 100000 Euro, Lifetime: 50000 GBP
Sustainable Offer Status	
REACH	Lifetime : 100000 Euro, Lifetime : 50000 GBP
PEP	Available in Documentation tab
EOLI	Available in Documentation tab
Battery Directive	Compliant
Other Environmental Compliance	China RoHS