

TORQUE

New Generation Digital Home UPS



TORQUE 1500

Patent Design Application no. 220866



TORQUE 850

Patent Design Application no. 220678



TORQUE 650

Patent Design Application no. 220677



Smallest Home UPS

to run your Computers & IT Equipments*

Economical Solution

for your Sophisticated Appliances

*Conditions Apply.

Applications



Load Charts

TORQUE 650VA/12V - DIGITAL HOME UPS

OPTIONS	A	B	C	D
Computer				1
Printer				1
Televisions			1	
Tube Lights	3		2	
Fans	3		2	1
CFL	2	28	5	3

Note: Indicative values only, actual calculations depend on manufacturer's specifications
 Tube light of 40W, CFL of 15W, TV 19-21", 48mm Ceiling Fan(3-blades, 1000-1200 sweep)
 HP Deskjet Color Ink-jet printer 6940 or equivalent.

TORQUE 850VA/12V - DIGITAL HOME UPS

OPTIONS	A	B	C	D
Computer				1
Printer				1
Televisions			1	
Tube Lights	4		3	1
Fans	4		3	1
CFL	2	37	5	5

Note: Indicative values only, actual calculations depend on manufacturer's specifications
 Tube light of 40W, CFL of 15W, TV 19-21", 48mm Ceiling Fan(3-blades, 1000-1200 sweep)
 HP Deskjet Color Ink-jet printer 6940 or equivalent.

TORQUE 1500VA/24V - DIGITAL HOME UPS

OPTIONS	A	B	C	D
Computer				1
Printer				1
Televisions			1	
Tube Lights	8		6	4
Fans	8		6	4
CFL	4	62	9	

Note: Indicative values only, actual calculations depend on manufacturer's specifications
 Tube light of 40W, CFL of 15W, TV 19-21", 48mm Ceiling Fan(3-blades, 1000-1200 sweep)
 HP Laser-jet printer 1010 or equivalent.

Salient Features :

- Very fast change over time & narrow output voltage window that enables to run IT equipments like personal computer, printer, modem, router etc.
- Provides extra long back-up for computers as compared ordinary UPS.
- Higher end Micro-Controller based design.
- Surface Mount technology for PCB cards.
- Fuzzy Logic Control - a unique and advanced technology that protects the Battery, reduces frequency of water topping and enhances Battery life.
- User selectable heavy duty charger option that charges the battery 40% faster than as compared to ordinary models.
- High surge handling capability (up to 300%).
- Cold start capable.
- Intelligent thermal management.
- Overload and short circuit protection with auto-reset.
- Battery pole reversal protection.
- Battery deep discharge protection.
- User-friendly graphical display with audible alerts.
- Space saver - ideal for modern day households.
- Option of castor wheel mounted trolley for easy movement.
- Future upgradation capability through digital flash memory.
- Patented technology.

User Friendly Graphical Display of Alerts



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