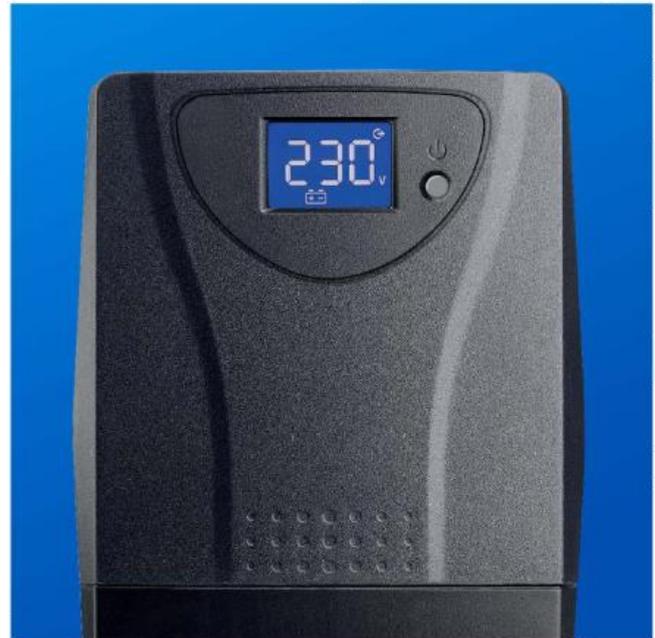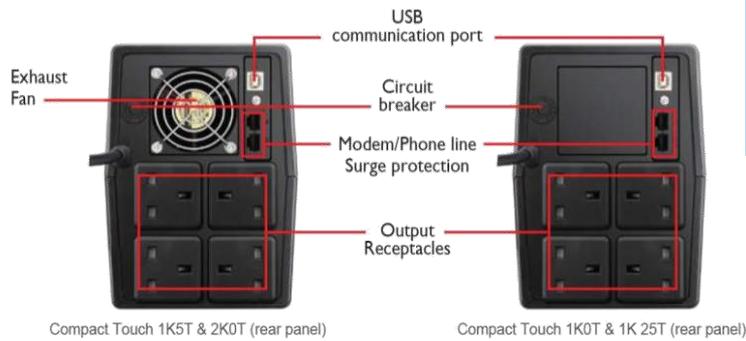# Compact Touch Series
1000VA-2000VA
Line Interactive UPS

- Digital Microprocessor controlled for high reliability design
- Build-in AVR for voltage stabilization
- Built-in smart charger reduces charging time by 50%
- Maintenance free user resettable circuit breaker
- Auto restart when AC source recovering
- Cold start and off mode charging
- Overload and short circuit protection
- Touch screen LCD to display UPS information circularly

Exhaust Fan — USB communication port — Circuit breaker — Modem/Phone line Surge protection — Output Receptacles

Compact Touch 1K5T & 2K0T (rear panel)   Compact Touch 1K0T & 1K 25T (rear panel)

Technical Specifications

Models		COMPACT TOUCH 1K0T	COMPACT TOUCH 1K25T	COMPACT TOUCH 1K5T	COMPACT TOUCH 2K0T
Power Rating		**1000VA**	**1250VA**	**1500VA**	**2000VA**
Input	Nominal	220 / 230 / 240 VAC			
	Range	162-290 VAC			
	Frequency	45 - 65Hz (Auto Sensing)			
Output	Nominal	220 / 230 / 240 VAC			
	Regulation (Batt Mode)	+/-10%			
	Frequency (Batt Mode)	50 / 60 Hz +/- 1 Hz			
	Current	4.3A	5.2A	6.5A	8.7A
	Waveform (Batt Mode)	Simulated Sinewave			
	Outlets	4 x British Sockets			
Transfer Time	Response Time	Typically 2-6 ms			
Battery	Rating (QTY)	12V 7.2AH (2)	12V9AH (2)		
	Type	Sealed Lead Acid Maintenance Free			
	Recharge Time	4-6 hours to 90% after complete discharge			
	Backup Time*	Half load: 15minutes / Full load: 5minutes			
Protection	EMI Filter	Yes			
	Surge / Spike	Yes			
	Overload Short Circuit	Yes. Current detected and limited by firmware			
	Modem / Network	Yes			
	Input Main	User-friendly resettable breaker			
Audible Alarm	Beeping	For battery mode, battery low, overload & faults			
Display	LCD Touch Screen	Input voltage, output voltage, battery capacity, load level and UPS status			
Power Management	Interface Port	USB			
	Software	Support Windows® family (NT/XP/Vista/7/8/10), Linux, Unix, Sun Solaris & MAC.			
Operating Environment	Temperature	0 to 40°C			
	Humidity	0 – 90% without condensation			
	Noise Level	Less than < 40dB at 1 meter			
Physical	Dimension WxDxH, mm	130 x 320 x 182			
	Weight, Kg	8.2	9.0	10.4	10.6

*Back-up time depending on Battery health, load and operating environment.
*Specification subject to change without prior notice