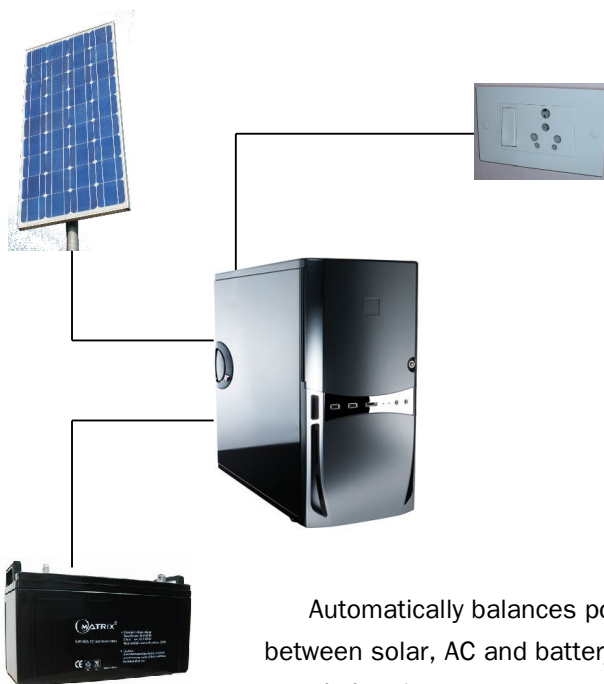




Features:

- World's only PC with built-in UPS.
- Solar UPS combines power from solar and AC sources.
- Ruggedised for the rural Indian environment.
- Runs for 6 hours from a 4' × 3' (80Wp) solar panel.
- Direct connection from PC to battery and solar panel
- **LED backlit** screen delivers vibrant colours.
- Supports a rich set of I/O and Peripherals.
- Windows 7 or Ubuntu Linux preinstalled.
- Ideal for rural IT projects, education and e-governance.
- Can act as a server for our solar thin client range.



Automatically balances power between solar, AC and battery, to maximise the computer runtime, while minimising running expenses.

Low-power, high-performance PC specially designed for rural IT projects. Runs on both solar and AC power!

Hardware Specifications

Processor	AMD® Athlon II X2 245e Energy Efficient Dual Core Processor
Mainboard	NVIDIA® GeForce 7025 / nForce 630a chipset 2000 MT/s Hypertransport bus Dual channel memory architecture
Memory	DDR3 2 GB. Expandable upto 8 GB.
Storage	500 GB SATA HDD. RAID support.
Optical	DVD-RW SATA drive
Display	World's slimmest LCD monitor! Size 18.5" wide Resolution 1366 × 768 Response Time 5 ms Luminance 250 Cd/m ² Contrast Ratio 50 Million : 1 Colours 24 bit, 16.7 M Pixel Pitch 0.3 mm Backlight WLED based
Viewing Angle	Horizontal 170° Vertical 160°
Networking	Gigabit Ethernet integrated
Sound	High definition 5.1/7.1 channel
Webcam	0.3 megapixel (optional)
I/O Ports	1 × RJ-45 with diagnostic LEDs 6 × USB 2.0 3 × Audio: Mic, Speaker, Line 1 × serial DB9 2 × PS/2: Keyboard, Mouse
Environment	Temperature 0 ~ 35°C Humidity 10 to 90% Voltage DC 12V Power 60 W typical

