

# ULTRAPUP - Sony VAIO VGN-UX27GN

Depression level: 5/10

## Specs

Component	Make and Model	Specifications and Capabilities
System, CPU	Intel Core Solo U1500	x86, ?MHz External, 1.33GHz Clock, ?Hz FSB, 2M L2 Cache, 32K L1 Cache, supp. ?
System, Memory, Bank 0	Unknown	512MiB, SODIMM form factor, DDR1, unknown speed
System, Memory, Bank 1	Unknown	512MiB, SODIMM, DDR1
System, Motherboard	?	
System, Motherboard, Firmware	BIOS - Phoenix Technologies	R0091N2
Power, Input	Sony VGP-something	AC 120-240V, DC 10.5V
Power, Battery	Sony VGP-BPS6	19Wh
PCI, Host Bridge	Intel Mobile 945GM/PM/GMS, 943/940GML, 945GT	?Hz clock, PCI Express ?, ?* x? lanes, max. ? mem channel, max. ? mem., ? USB2 ports
Network, Wired	?	?
Network, Wireless	?	?
Network, Wireless	?	?
Video, Controller	Intel ?	?
Video, Output, Screen	Unknown, LCD	?
Video, Output, Port	VGA	Supports 2x S-Video ports, according to xrandr
Video, Input, Camera	"Sony MotionEye" Ricoh 05ca:18b2	160×120, 176×144, 320×240, 640×480
Audio, Controller	Intel US15W/US15X SCH HD Audio Controller	
Audio, Output		Stereo speakers (L and R)
Audio, Output		Headphone socket
Audio, Input		1x mems microphone
Bus, ISA	Intel US15W/US15X SCH LPC Bridge	
Bus, IDE	Intel US15W/US15X SCH IDE Controller	ISA Compatibility Mode
Disk, IDE	Toshiba MK6028GA 60GB	
Disk, Removable	SD card and MemoryStick Pro Duo/"MagicGate" controller	
Expansion	Sony VAIO thing clips onto the charger	Provides VGA and Ethernet port; barely any active circuitry inside

## OEM Configuration

- Shipped with Windows Vista installed, drivers were available for Vista and 7
  - OpenMG
  - SMSC Card Reader/Writer software
  - Sony HDD Protection Driver
  - Sony Instant Mode
  - Sony PMB VAIO Edition
  - Sony Shared Library
  - Sony VAIO Content Metadata Manager
  - Sony VAIO Control Centre
  - Sony VAIO Event Service
  - Sony VAIO Location Search
  - Sony VAIO Media plus Extension
  - Sony VAIO Musicbox
  - Sony VAIO Power Management
  - Sony VAIO Recovery Centre
  - Sony VAIO Smart Network
  - Sony VAIO Update
- Several restore mechanisms available to me
  - Burnt recovery DVDs of the factory install (not imaged back yet)
  - Generated ISO of DVD 1
  - File contents of recovery partition
  - Block-level copy of HDD at point of delivery from eBay seller

## Current status

In light use; HDD formatted - Q4OS 4.8 with Trinity Desktop Environment installed

## External links

- - collected while on battery with 3G, Bluetooth and WiFi set up
- - use in place of original download links provided by SonyVAIODriver

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