SPARCLE notebooks from Tadpole® are the most affordable, full-featured UNIX notebooks money can buy. Ideal for telecommuting, training, field support or remote systems administration, they deliver portable workstation-class performance. SPARCLE notebooks can be used to demonstrate, run and develop Solaris applications or as a portable SPARC®-powered server. Offering unprecedented price/performance, SPARCLE notebooks come well-equipped with an impressive set of standard features:

- 550MHz or 650MHz UltraSPARC® processors
- 15” SXGA+ TFT LCD
- Integrated CD-ROM or CD-RW/DVD
- 100GB internal disk storage
- 100% Solaris™ binary compatible
- 802.11b wireless networking
- Up to 2GB DRAM

SPARCLE notebooks come pre-installed with the Solaris Operating Environment and StarOffice.

100% Binary Compatible
Fast SPARC processors in a slim notebook design let you run and develop Solaris applications anywhere.

Affordable
Reasonably priced to give you the option of using a notebook as your primary or secondary machine.

Expandable
Protect your investment and ensure your system can grow with your needs.

Reliable
Backed by Tadpole’s standard warranty or extended warranties, world-class support and 20 year reputation. For minimized downtime and maximum productivity SPARCLE’s Platinum extended warranty option includes accidental damage and 24-hour repair or replacement.
PROCESSOR
CPU options
500 or 650MHz UltraSPARCIIi with 512KB level 2 Cache

MEMORY
Capacity/Configuration
256MB – 1 or 2GB ECC SDRAM SO-DIMMs (2GB only with UltraSPARCIIi cpu)

DISPLAY
Resolution
15" SXGA+ (1400 x 1050) color display

STANDARD INTERFACES
Networking
Integrated 10/100baseT Ethernet port via RJ-45 socket (10/100/1000baseT with 1.0GHz CPU)
USB 2.0
Three USB 2.0 Type-1 connectors
RS232C serial port via RJ12 connector
Serial
Two PS/2 ports via 6-pin Mini-DIN
Keyboard/Mouse
IEEE 1284/Centronics compatible port via industry standard DB25 connector
Audio
16-bit audio, 48KHz sampling rate stereo Mono Mic-in.
Stereo line-in/mic, line-out/headphone-out on 2 x 3.5mm jack sockets
Internal stereo speakers
Video/External Monitor Resolutions
DB-15 VGA connector. All monitor resolutions supported by standard Sun PGX64

GRAPHICS
24-bit, 2-D Graphics with characteristics of Sun PGX64 or better
Supports all external monitor resolutions of standard Sun PGX64 plus 1400 x 1050

MASS STORAGE & MEDIA
Disk Storage
One internal high performance IDE disk drive
Disk Capacity Options
100GB (ATA-5) 13ms Avg Seek Time, 4,200rpm
DVD/CD-ROM options
Integrated 24x CD-ROM
Integrated CD-RW/DVD (24x Read, 8x Write CD-RW; 8x DVD)

WIRELESS
Integrated 802.11b wireless networking

PCMCIA/CARDBUS
One Type II PCCard/PCMCIA slot
Standard support for: 56K modem (fax/modem/cellular), SCSI Interface Card, Cellular modems (CDPD, CDMA, GSM, GPRS), others

KEYBOARD/MOUSE
Sun compatible keyboard & glidepoint touch-pad with 3-button mouse

BATTERY
Li-Ion battery pack. Approx. 2-3 hour battery life, depending on configuration and usage.

AC POWER ADAPTER
Compact AC-DC autosensing power adapter, 90-264v ac, 47-63Hz

SOFTWARE
Operating System Options
Solaris 8, 9, oe 10 Operating Environment (factory standard).
Productivity
StarOffice 7.0

SIZE/WEIGHT
Approximately: 12.8” wide x 10.5” deep x 1.5” thick. 7.1lbs with battery

ENVIRONMENTAL
Temperature
Operating: 41°F - 104°F (5 - 40°C)
Non-Operating: -4°F - 140°F (-20 - 60°C)
Humidity
Operating: 20-80% RH, non-condensing: 27°C max wet bulb
Non-Operating: 93% RH, non-condensing: 35°C max wet bulb
Altitude
0-40,000ft (0-12,000m)

SECURITY
Kensington Lock attachment

REGULATORY COMPLIANCE
EMC:
- FCC Class A
- CE (EN55022 Class A, EN50081-1, EN50082-1, IEC 801-2, IEC 801-3, IEC 801-4)
- NOM
Safety:
- UL 1950
- CSA C22.2 No. 950

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