Tadpole® Talin® Notebooks with Java™ Desktop

Linux Workstation performance in a reliable, affordable notebook.

From the World's leading UNIX® notebook vendor, Talin notebooks from Tadpole are the first fully supported Linux notebooks from an established notebook manufacturer. Talin notebooks offer a real alternative for notebook productivity, they deliver portable workstation performance for your Linux applications with all the features needed for personal productivity. They are ideal for use by s/w developers, engineers, and system administrators and make a true productivity alternative to traditional solutions.

• S.U.S.E. Linux
• Java Desktop Productivity Software with GNOME desktop,
• StarOffice™ 7.0, Evolution e-mail client and Mozilla™ 1.4 web browser.
• 2.4GHz or 3.0GHz Pentium P4 Processors
• Up to 80GB internal disk storage
• 802.11b wireless networking
• Up to 1GB DRAM

Talin notebooks come pre-installed with Java Desktop from Sun Microsystems

StarOffice™

Fully Supported Linux Distribution
From the only company in the world with over 10 years experience manufacturing UNIX notebooks.

Affordable
The first fully supported Linux notebooks with competitive notebook pricing.

Expandable & Upgradeable
Extensive connectivity, easily upgradeable memory and disk options provide plenty of headroom for future upgrades.

Reliable
Backed by Tadpole's standard warranty and extended warranties, world class support and 21 year solid reputation in the UNIX market. For minimized downtime and maximum productivity Tadpole's Platinum extended warranty option includes accidental damage and 24-hour repair or replacement.
## Talin Notebook Specifications

### Processor
- **CPU options**: 2.4GHz or 3.0GHz Intel® D/T P4, 400/533MHz FSB
- **Chip Sets**: Intel 845PE and ICH4

### Memory
- **Capacity/Configuration**: 128MB - 1GB SDRAM. Two DDR SODIMM sockets

### Display
- **Resolution**: 15” SXGA+ (1400 x 1050) color display

### Standard Interfaces
- **Networking**: Integrated 10/100baseT Ethernet port via RJ-45 socket
- **USB 2.0**: Three USB Type-1 connectors
- **Parallel**: 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 2.5mm jack sockets Internal stereo speakers
- **Video**: DB-15 VGA connector
- **Firewire**: One IEEE1394 Firewire port
- **iRDA**: Integrated iRDA port

### Graphics
- **ATI M7P Graphics Acceleration with 32MB VRAM**

### Mass Storage & Media
- **Disk Storage**: One internal high performance IDE disk drive
- **Disk Capacity Options**:
  - 20GB (ATA-5) 13ms Avg Seek Time
  - 40GB (ATA-5) 13ms Avg Seek Time
  - 60GB (ATA-5) 13ms Avg Seek Time
  - 80GB (ATA-5) 13ms Avg Seek Time
- **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**

### Keyboard/ Mouse
- **87 Keys, 3.0mm stroke with 101/102 Key Emulation**
- **Touch pad with 4-way scroll buttons**

### Battery
- **9 cell Li-ion battery pack with 73.2Wh capacity.**
- **Approximately 1.5hrs battery life, depending on usage**

### AC Power Adapter
- **Compact AC-DC autosensing power adapter, 90-264v ac, 47-63Hz**

### Software
- **Operating System Options**:
  - S.U.S.E. Linux Desktop 1.0 Variant
  - Java Desktop including GNOME 2.2, StarOffice 7.0, Ximian Evolution 1.4, Mozilla 1.4

### 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: 27C max wet bulb
  - Non-Operating: 93% RH, non-condensing: 35C max wet bulb
  - 0-40,000ft (0-12,000m)

### Security
- **Kensington Lock attachment**

### Regulatory Compliance
- **EMC**:
  - FCC Class B
  - CE (EN55022 Class *B", 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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