HP 2533T MOBILE THIN CLIENT

GO MOBILE. GO THINNER.

Mobile, more secure, reliable, thin client, 12.1-inch diagonal display

Remain more secure and productive

The HP 2533t Mobile Thin Client provides convenient enhanced security access to server-based, virtual PC or blade PC computing solutions without weighing you down.

Enhanced security

By design, server-based computing provides increased protection of your corporate data by having data files and software applications stored on your secure, centralized server instead of being stored directly on a mobile thin client. If the device gets stolen or lost, none of the company's data is at risk for falling into the wrong hands. You can also help prevent unauthorized application installations and virus writing to disk with the included Enhanced Write Filter.

Simplify IT operations

Updating or adding entire fleets of users just got a whole lot simpler since data and applications are deployed, managed, supported, and executed on a centralized server. The HP 2533t helps reduce the workload for IT staff with manageability features such as: HP ThinState Tools to help easily deploy, configure, and manage software using a simple USB flash key for image capture and deployment, Altiris Deployment Solution, and support for HP OpenView Client Configuration Manager.
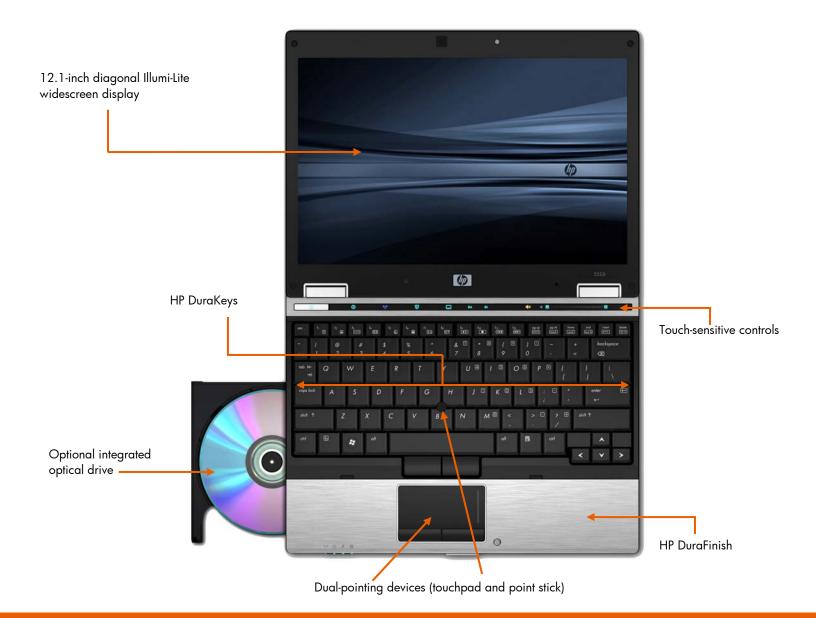
Increased reliability

Solid-state design means no moving parts, which results in higher reliability, lower ownership costs, and extended product life. Other enhanced reliability features include HP DuraCase, HP DuraKeys, and HP DuraFinish so you get a durable device that can go the distance.

Stay productive away from your desk

The HP 2533t helps you stay connected by offering Wi-Fi Certified WLAN.[1] A 12.1-inch diagonal widescreen display with a large viewable area makes for maximum productivity and mobility. A full-sized thin keyboard delivers desktop familiarity. With the integrated touchpad, quickly access documents, applications, and websites, replacing the need for an external mouse. Configure without an optical drive for extreme reliability or an optional integrated optical drive for enhanced convenience.

HP 2533T MOBILE THIN CLIENT

Operating system	Genuine Windows® XP Embedded
Processor	VIA C7™-M ULV processor (1.0 GHz, 128 KB cache, 400 MHz FSB)
Chipset	VIA CN896 NB and VT8237S SB
Memory[6]	DDR2 SDRAM, 667 MHz, one SODIMM slot, 1024 MB upgradeable to 2048 MB
Internal Storage[2]	1 GB PATA Flash Module
Removable media	9.5 mm fixed optical drive optional: DVD-ROM
Display	12.1-inch diagonal Illumi-Lite, WXGA anti-glare (1280 x 800 resolution)
Graphics	VIA Chrome 9, 128 MB shared system memory[3]
Audio	High Definition Audio, mono speaker, integrated microphone, stereo headphone/line out, stereo microphone in
Wireless support[1]	Broadcom 4311AG 802.11a/b/g
Communications	Broadcom Ethernet Integrated Controller (10/100), 56K v.92 modem
Expansion slots	(1) Type I/II PC Card slot supports 32-bit CardBus and 16-bit cards, Secure Digital (SD) slot
Ports and connectors	(3) USB 2.0 (2 with optical drive), VGA, stereo headphone/line out, stereo microphone in, power connector, RJ-11/modem, RJ-45/Ethernet, docking connector for HP 2400/2500 Ultra-Light Docking Station
Input device	Full-sized keyboard, enhanced dual pointing devices (touchpad with scroll zone and pointstick)
Manageability	Enhanced Write Filter, Altiris Deployment Client, HP ThinState Tools, HP Session Allocation Manager, MS RDP, Citrix ICA
Security	Smart Card Reader optional (occupies PC Card slot), Kensington lock slot
Dimensions (h × w × d)	0.99 (at front)/1.34 (rear) x 11.11 x 8.44 in / 25.2 (at front)/34.0 (rear) x 282.3 x 214.3 mm
Weight	Starting at 3.0 lb/1.36 kg (weight will vary by configuration)
Power	9-cell (83 WHr) Lithium-Ion battery with fuel gauge, 6-cell (55 WHr) Lithium-Ion battery with fuel gauge, 3-cell (28 WHr) Lithium-Ion battery, 65W HP Smart AC Adapter, HP Fast Charge[4]
Expansion solutions[5]	HP 2400/2500 Ultra-Light Docking Station, External MultiBay II
Warranty	Three year standard parts and labor limited warranty (extended service contracts available[5]), one-year limited warranty on primary battery

HP 2533T MOBILE THIN CLIENT

12.1-inch diagonal Illumi-Lite
widescreen display

HP DuraKeys

Touch-sensitive controls

Optional integrated
optical drive

HP DuraFinish

Dual-pointing devices (touchpad and point stick)

HP 2533T MOBILE THIN CLIENT

1. Wireless access point required and is not included. Wireless Internet use requires separately purchased Internet service contract. Availability of public wireless access points limited.
2. For hard drives, GB = 1 billion bytes. Actual formatted capacity is less.
3. Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by programs.
4. HP Fast Charge recharges your primary battery up to 90% within 90 minutes when the system is off. HP Fast Charge does not apply to HP 2700 Ultra-Slim battery.
5. Sold separately or purchased as an optional feature.
6. Operates at a maximum of 533 MHz with 667 MHz memory.

To learn more, visit www.hp.com

June 2008