

lenovo FOR
THOSE
WHO DO.



SSD UPGRADE FOR LESS ON THINKPAD T420 & T520 LAPTOPS

Get A Performance Upgrade!

While supplies last, you can purchase select ThinkPad T420 and T520 laptops installed with a Solid State Drive (SSD) **for less than an equivalent hard disk drive model**. SSDs provide dramatically faster performance for increased productivity and better reliability to reduce failure rates.

ThinkPad T420 (4177A27)	ThinkPad T420 (4178A49)	ThinkPad T420 (4178A53)	ThinkPad T420 (4178A56)	ThinkPad T520 (4240A17)
<ul style="list-style-type: none"> • 14" HD (1366 x 768) • Intel Core i5-2520M • Win7 Pro 64 • 4GB DDR3 • 160GB Solid State • Camera, BT • DVDRW • 6-cell battery • 1 yr depot warranty 	<ul style="list-style-type: none"> • 14" HD (1366 x 768) • Intel Core i5-2520M • Win7 Pro 64 • 4GB DDR3 • 160GB Solid State • Camera, BT • DVDRW • 6-cell battery • 3 yr depot warranty 	<ul style="list-style-type: none"> • 14" HD+ (1600x900) • Intel Core i5-2520M • Win7 Pro 64 • 4GB DDR3 • 160GB Solid State • Optimus 1GB • Camera, BT • DVDRW • 6-cell battery • 3 yr depot warranty 	<ul style="list-style-type: none"> • 14" HD+ (1600x900) • Intel Core i7-2640M • Win7 Pro 64 • 4GB DDR3 • 160GB Solid State • Optimus 1GB • Camera, BT • DVDRW • 6-cell battery • 3 yr depot warranty 	<ul style="list-style-type: none"> • 15" HD (1366x768) • Intel Core i5-2520M • Win7 Pro 64 • 4GB DDR3 • 160GB Solid State • Camera, BT, FPR • DVDRW • 6-cell battery • 3 yr depot warranty
<p>Closeout Price \$919 \$50 less than 4177Q5U HDD model</p>	<p>Closeout Price \$1,069 \$50 less than 41786UU HDD model</p>	<p>Closeout Price \$1,219 \$50 less than 41786VU HDD model</p>	<p>Closeout Price \$1,299 \$50 less than 4178C9U HDD model</p>	<p>Closeout Price \$1,069 \$50 less than 42404AU HDD model</p>

TOP OPTIONS

ThinkPad Mini Dock Plus



\$249.99
(433810U)

VGA Port ,2 DVI-D Ports
2 Display Ports 6 USB Ports,
Ethernet 90W AC Adapter

Lenovo 90W UltraSlim
AC/DC Combo Adapter



\$119.99
(41R4493)

Power your system at
home and in the car.

ThinkPad Business
Topload Case



\$49.00
(43R2476)

For systems up to
15.6" wide

ThinkPad Battery 42
for T-Series Ultrabay



\$119.00
(57Y4536)

Replace your optical drive
with an auxiliary battery

CONTACT YOUR DISTRIBUTOR TO ORDER.

Availability: All offers subject to availability. Lenovo reserves the right to alter product offerings and specifications at any time, without notice. Lenovo is not responsible for photographic or typographic errors. **Pricing:** Does not include tax, shipping and handling or any recycling fees and is subject to change without notice. Reseller prices may vary.

**GREAT SSD UPGRADE DEALS
ON THINKPAD X220 & X220t LAPTOPS**

Get A Performance Upgrade!

For a limited time, we are offering special pricing to upgrade to 160GB Solid State Drives (SSDs) on select ThinkPad X220 and X220 Tablet laptops. SSDs provide dramatically faster performance for increased productivity and better reliability to reduce failure rates.



ThinkPad X220
(428743U)

- 12.5"HD (1366x768)
- Intel Core i5-2430M
- 4GB DDR3
- **128GB Solid State**
- Camera, BT, FPR
- 6-cell battery
- Win7 Pro 64
- 3 yr depot warranty

ThinkPad X220
(42872W5)

- 12.5"HD (1366x768)
- Intel Core i5-2520M
- 4GB DDR3
- **160GB Solid State**
- Camera, BT, FPR
- Base+ DVDRW
- 6-cell battery
- Win7 Pro 64
- 3 yr depot warranty

ThinkPad X220
(428742U)

- 12.5"HD (1366x768)
- Intel Core i7-2620M
- 4GB DDR3
- **128GB Solid State**
- Camera, BT, FPR
- Base+ DVDRW
- 6-cell battery
- Win7 Pro 64
- 3 yr depot warranty

ThinkPad X220t
(42962W5)

- 12.5"HD (1366x768)
- Convertible Tablet
- Intel Core i5-2520M
- 4GB DDR3
- **160GB Solid State**
- Camera, BT, FPR
- 6-cell battery
- Win7 Pro 64
- 3 yr depot warranty

ThinkPad X220t
(42963L5)

- 12.5"HD (1366x768)
- Convertible Tablet
- Intel Core i7-2640M
- 4GB DDR3
- **160GB Solid State**
- Camera, BT, FPR
- 6-cell battery
- Win7 Pro 64
- 3 yr depot warranty

\$100 Upgrade
\$1,279

Upgrade from 42875TU
HDD model

Closeout Price
\$1,479

\$50 less than 42872WU
HDD model

\$100 Promo
\$1,779

Closeout Price
\$1,429

\$50 less than 42962WU
HDD model

Closeout Price
\$1,599

\$50 less than 42963LU
HDD model

ThinkPad Mini Dock Plus



\$249.99
(433810U)

VGA Port ,2 DVI-D Ports
2 Display Ports 6 USB Ports,
Ethernet 90W AC Adapter

Lenovo 90W UltraSlim
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WHY SOLID STATE DRIVES?

Reliability & Durability

- No moving parts to break
- Greater shock resistance
- Reduced IT cost
- Less heat generation

Less Power

- Longer battery life

Performance

- Faster Application response time
- Faster Boot/Shutdown times
- Faster image deployment
- Faster data wipe (security)



Hard Disk Drives vs. Solid State Drives

HARD DISK DRIVES	SOLID STATE DRIVES
More fragile due to rotating platters and mechanical arms.	More rugged because there are no moving parts.
Reduced battery life due to high energy consumption.	Longer battery life and cooler machines due to reduced energy consumption.
Decreased performance as file fragmentation increases.	Consistent performance because fragmentation is not an issue.
Greater risk of data loss and hard disk failure when transported.	More resistant to the bumps and drops expected from mobile users.
Slower responsiveness and performance due to drive spin-up time and mechanical arm movement.	Faster responsiveness and performance due to no drive spin-up time, no mechanical movement and minimal latency.

*Source: Intel "Improving the Mobile Experience with Solid-State Drives" White Paper