

---

# ThinkPad

BATTERIES & ADAPTERS:  
ALL DAY COMPUTING



**lenovo**

[www.lenovo.com/alldaycomputing](http://www.lenovo.com/alldaycomputing)

# ALL DAY COMPUTING



Stay unplugged longer with the help of spare ThinkPad® system batteries. With spare ThinkPad batteries, employees can work and stay productive without being tied to an electrical outlet.

All-day computing is a reality when you combine the unique battery technologies on select ThinkPad® notebooks with our extended life battery options. Many ThinkPad notebooks can also use an optional extended life battery in the Ultrabay 2000, Ultrabay Enhanced, or Ultrabay Slim bay for longer unplugged operation. Select ThinkPad X, T, W, and R Series notebooks can even provide all-day computing when equipped with the optional extended life battery.

## THINKPAD SL300 SERIES





### BATTERIES

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)	 <b>up to 3.0 hours</b>
ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)	 <b>up to 4.5 hours</b>

## THINKPAD SL400/500 SERIES



### BATTERIES

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)	 <b>up to 3.6 hours</b>
ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)	 <b>up to 5.5 hours</b>





### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)




## THINKPAD T400 SERIES



### BATTERIES

ThinkPad T/R 14W Std. 4 Cell Li-Ion Battery (41U3196)	 <b>up to 3.6 hours</b>
ThinkPad T/R 14W Std. 6 Cell Li-Ion Battery (41U3198)	 <b>up to 6.5 hours</b>
ThinkPad T/R 14W High Cap. 9 Cell Li-Ion Battery (43R2499)	 <b>up to 9.8 hours</b>
ThinkPad Advanced Ultrabay Battery II (43R9250)	 <b>up to 1.5 hours</b>

### ALL DAY COMPUTING

ThinkPad T/R 14W Std. 4 Cell Li-Ion Battery (41U3196) + ThinkPad Advanced Ultrabay Battery II (43R9250)	 <b>up to 5.1 hours</b>
ThinkPad T/R 14W Std. 6 Cell Li-Ion Battery (41U3198) + ThinkPad Advanced Ultrabay Battery II (43R9250)	 <b>up to 8.0 hours</b>
ThinkPad T/R 14W High Cap. 9 Cell Li-Ion Battery (43R2499) + ThinkPad Advanced Ultrabay Battery II (43R9250)	 <b>up to 11.3 hours</b>

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD T500 SERIES



### BATTERIES

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)

up to 6.3 hours

ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)

up to 9.4 hours

ThinkPad Advanced Ultrabay Battery II (43R9250)

up to 1.5 hours

### ALL DAY COMPUTING

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)

up to 7.8 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)

up to 10.9 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD R400 SERIES



### BATTERIES

ThinkPad T/R 14W Std. 4 Cell Li-Ion Battery (41U3196)

up to 3.6 hours

ThinkPad T/R 14W Std. 6 Cell Li-Ion Battery (41U3198)

up to 5.0 hours

ThinkPad T/R 14W High Cap. 9 Cell Li-Ion Battery (43R2499)

up to 7.5 hours

ThinkPad Advanced Ultrabay Battery II (43R9250)

up to 1.5 hours

### ALL DAY COMPUTING

ThinkPad T/R 14W Std. 4 Cell Li-Ion Battery (41U3196)

up to 5.1 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

ThinkPad T/R 14W Std. 6 Cell Li-Ion Battery (41U3198)

up to 6.5 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

ThinkPad T/R 14W High Cap. 9 Cell Li-Ion Battery (43R2499)

up to 9.0 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD R500 SERIES



### BATTERIES

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)

up to 4.5 hours

ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)

up to 7.1 hours

ThinkPad Advanced Ultrabay Battery II (43R9250)

up to 1.5 hours

### ALL DAY COMPUTING

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)

up to 6.0 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)

up to 8.6 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD T60 / R60 SERIES



### BATTERIES

ThinkPad T60/R60 Series 6 Cell Li-Ion Battery (40Y6799)		<b>up to 4.3 hours</b>
ThinkPad T60/R60/Z60m Series 9 Cell Li-Ion Battery (40Y6797)		<b>up to 5.9 hours</b>
ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 1.6 hours</b>

### ALL DAY COMPUTING

ThinkPad T60/R60 Series 6 Cell Li-Ion Battery (40Y6799) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 5.9 hours</b>
ThinkPad T60/R60/Z60m Series 9 Cell Li-Ion Battery (40Y6797) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 7.5 hours</b>

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD T60 / R60 14W SERIES



### BATTERIES

ThinkPad T61/R61 14W 4 Cell Standard Battery (41U3196)		<b>up to 3.6 hours</b>
ThinkPad T61/R61 14W 6 Cell Enhanced Battery (41U3198)		<b>up to 5.5 hours</b>
ThinkPad T61/R61 14W 9 Cell High Capacity Battery (43R2499)		<b>up to 7.5 hours</b>
ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 1.6 hours</b>

### ALL DAY COMPUTING

ThinkPad T61/R61 14W 4 Cell Standard Battery (41U3196) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 5.2 hours</b>
ThinkPad T61/R61 14W 6 Cell Enhanced Battery (41U3198) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 7.1 hours</b>
ThinkPad T61/R61 14W 9 Cell High Capacity Battery (43R2499) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 9.0 hours</b>

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD T40 / R50 SERIES



### BATTERIES

ThinkPad T40/R50 Series 6-Cell Li-Ion Battery (92P1101)		<b>up to 4.0 hours</b>
ThinkPad T40/R50 Series 9-Cell Li-Ion Battery (92P1102)		<b>up to 6.0 hours</b>
ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 2.0 hours</b>

### ALL DAY COMPUTING

ThinkPad T40/R50 Series 6-Cell Li-Ion Battery (92P1101) + ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 6.0 hours</b>
ThinkPad T40/R50 Series 9-Cell Li-Ion Battery (92P1102) + ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 8.0 hours</b>

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD W500 SERIES



### BATTERIES

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)

up to 4.5 hours

ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)

up to 9.4 hours

ThinkPad Advanced Ultrabay Battery II (43R9250)

up to 1.5 hours

### ALL DAY COMPUTING

ThinkPad T/R/W/SL Series 6 Cell Li-Ion Battery (40Y6799)

up to 7.8 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

ThinkPad T/R/W/SL Series 9 Cell Li-Ion Battery (40Y6797)

up to 10.9 hours

+ ThinkPad Advanced Ultrabay Battery II (43R9250)

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD W700 SERIES



### BATTERIES

ThinkPad W Series 7 Cell Li-Ion Battery (45J7914)

up to 2.3 hours

## THINKPAD X200 SERIES



### BATTERIES

ThinkPad X200 Series 4 Cell Li-Ion Battery (43R9253)

up to 3.3 hours

ThinkPad X200 Series 6 Cell Li-Ion Battery (43R9254)

up to 6.5 hours

ThinkPad X200 Series 9 Cell Li-Ion Battery (43R9259)

up to 9.8 hours

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD X200 TABLETS



### BATTERIES

ThinkPad X200 Series 4 Cell Li-Ion Battery (43R9256)

up to 4.2 hours

ThinkPad X200 Series 8 Cell Li-Ion Battery (43R9257)

up to 10.0 hours




### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)



## THINKPAD X300 SERIES



### BATTERIES

ThinkPad X300 Series 3 Cell LiPolymer Battery (43R1965)		<b>up to 4.3 hours</b>
ThinkPad X300 Series 6 Cell Li-Ion Battery (43R1967)		<b>up to 6.5 hours</b>
ThinkPad X300 Series 3 Cell LiPolymer Bay Battery (43R1966)		<b>up to 1.5 hours</b>

### ALL DAY COMPUTING

ThinkPad X300 Series 3 Cell LiPolymer Battery (43R1965) + ThinkPad X300 Series 3 Cell LiPolymer Bay Battery (43R1966)		<b>up to 5.8 hours</b>
ThinkPad X300 Series 6 Cell Li-Ion Battery (43R1967) + ThinkPad X300 Series 3 Cell LiPolymer Bay Battery (43R1966)		<b>up to 8.0 hours</b>






### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD X60 SERIES









### BATTERIES

ThinkPad X60s Series 4 Cell Slim Line Battery (40Y6999)		<b>up to 3.0 hours</b>
ThinkPad X60 Series 4 Cell Enhanced Capacity Battery (40Y7001)		<b>up to 4.0 hours</b>
ThinkPad X60 Series 8 Cell High Capacity Battery (40Y7003)		<b>up to 8.0 hours</b>
ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 1.6 hours</b>
ThinkPad X60 Series Extended Life Battery (40Y7005)		<b>up to 2.6 hours</b>

### ALL DAY COMPUTING

#### Via ThinkPad X6 UltraBase (40Y8116)

ThinkPad X60s Series 4 Cell Slim Line Battery (40Y6999) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 4.6 hours</b>
ThinkPad X60 Series 4 Cell Enhanced Capacity Battery (40Y7001) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 5.6 hours</b>
ThinkPad X60 Series 8 Cell High Capacity Battery (40Y7003) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 9.6 hours</b>
<b>Via ThinkPad X60 Series Ext. Life Battery (does not require UltraBase)</b>		
ThinkPad X60s Series 4 Cell Slim Line Battery (40Y6999) + ThinkPad X60 Series Extended Life Battery (40Y7005)		<b>up to 5.6 hours</b>
ThinkPad X60 Series 4 Cell Enhanced Capacity Battery (40Y7001) + ThinkPad X60 Series Extended Life Battery (40Y7005)		<b>up to 6.6 hours</b>
ThinkPad X60 Series 8 Cell High Capacity Battery (40Y7003) + ThinkPad X60 Series Extended Life Battery (40Y7005)		<b>up to 10.6 hours</b>




### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD X60 TABLETS





### BATTERIES

ThinkPad X60 Tablet 4 Cell Li-Ion Battery (40Y8314)		<b>up to 3.0 hours</b>
ThinkPad X60 Tablet 8 Cell Li-Ion Battery (40Y8318)		<b>up to 7.0 hours</b>
ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 1.6 hours</b>

### ALL DAY COMPUTING

#### Via ThinkPad X6 Tablet UltraBase (41U3120)

ThinkPad X60 Tablet 4 Cell Li-Ion Battery (40Y8314) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 4.6 hours</b>
ThinkPad X60 Tablet 8 Cell Li-Ion Battery (40Y8318) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 8.6 hours</b>





### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD X40 SERIES







### BATTERIES

ThinkPad X40 Series 4-Cell Li-Ion Battery (92P1009)		<b>up to 3.5 hours</b>
ThinkPad X40 Series 8-Cell Li-Ion Battery (92P1119)		<b>up to 7.5 hours</b>
ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 2.0 hours</b>
ThinkPad X40 Series Extended Life Battery (92P1006)		<b>up to 3.5 hours</b>

### ALL DAY COMPUTING

#### Via ThinkPad X4 UltraBase (92P3429)

ThinkPad X40 Series 4-Cell Li-Ion Battery (92P1009) + ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 5.5 hours</b>
ThinkPad X40 Series 8-Cell Li-Ion Battery (92P1119) + ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 9.5 hours</b>
<b>Via ThinkPad X40 Series Ext. Life Battery (does not require UltraBase)</b> ThinkPad X40 Series 4-Cell Li-Ion Battery (92P1009) + ThinkPad X40 Series Extended Life Battery (92P1006)		<b>up to 7.0 hours</b>
ThinkPad X40 Series 8-Cell Li-Ion Battery (92P1119) + ThinkPad X40 Series Extended Life Battery (92P1006)		<b>up to 11.0 hours</b>

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD X40 TABLETS



### BATTERIES

ThinkPad X41 Tablet Series 4 Cell Li-Ion Battery (73P5167)		<b>up to 3.5 hours</b>
ThinkPad X41 Tablet Series 8 Cell Li-Ion Battery (73P5168)		<b>up to 7.5 hours</b>
ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 2.0 hours</b>

### ALL DAY COMPUTING

Via the ThinkPad X4 UltraBase Dock (92P3429)

ThinkPad X41 Tablet Series 4 Cell Li-Ion Battery (73P5167) + ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 5.5 hours</b>
ThinkPad X41 Tablet Series 8 Cell Li-Ion Battery (73P5168) + ThinkPad Ultrabay Slim Li Polymer Battery (08K8190)		<b>up to 9.5 hours</b>

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

## THINKPAD Z60 SERIES



### BATTERIES

ThinkPad Z60t Series 4 Cell Li-Ion Battery (40Y6791)		<b>up to 3.0 hours</b>
ThinkPad Z60m Series 6 Cell Li-Ion Battery (40Y6795)		<b>up to 4.0 hours</b>
ThinkPad Z60t Series 7 Cell Li-Ion Battery (40Y6793)		<b>up to 5.0 hours</b>
ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 1.6 hours</b>

### ALL DAY COMPUTING

ThinkPad Z60t Series 4 Cell Li-Ion Battery (40Y6791) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 4.6 hours</b>
ThinkPad Z60m Series 6 Cell Li-Ion Battery (40Y6795) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 5.6 hours</b>
ThinkPad Z60t Series 7 Cell Li-Ion Battery (40Y6793) + ThinkPad Advanced Ultrabay Battery II (43R9250)		<b>up to 6.6 hours</b>

### AUTO/AIR ADAPTERS

ThinkPad and IdeaPad 90W Slim AC/DC Adapter (41N8460)

A description of the battery rundown time and the environment under which the test was performed is available at <http://www.pc.ibm.com/ww/thinkpad/batterylife/>. Battery life (and recharge times) will vary based on many factors including screen brightness, applications, features, power management, battery conditioning and other customer preferences.

## THINKPAD AND IDEAPAD 90W SLIM AC/DC ADAPTER



No need to carry a bag full of chargers when you can use the AC/DC Combo Adapter to power your notebook, cell phone, and PDA. An optional dual charging cable allows you to attach the adapter to both your notebook and a peripheral device simultaneously. Select from a range of optional peripheral charging tips compatible with most popular cell phones and other devices.

### Slim AC/DC Adapter Worldwide Part Numbers

US/Canada/LA (41N8460)  
EU1 (41N8480)  
Italy (41N8481)  
Israel (41N8482)  
Korea (41N8483)  
China (41N8484)  
Taiwan (41N8485)  
Japan (41N8486)  
Australia/New Zealand/Fiji/Papua New Guinea (41N8487)  
UK/Ireland/Hong Kong/Malaysia/Malta/Singapore/Brunei/Cyprus (41N8488)  
South Africa/Bangladesh/Sri Lanka (41N8489)  
India (41N8490)  
Brazil (41N8491)  
Argentina (41N8492)  
Switzerland/Liechtenstein (41N8293)

### Slim AC/DC Adapter Tips and Dual Charging Cable

L1 Tip for Motorola a, e, i, v Series Phones (41R4309)  
L2 Tip for Nokia Phones (41R4310)  
L3 Tip for Kyocera, LG, Motorola, Nextel Phones (41R4311)  
L4 Tip for Sony Ericsson Phones (41R4312)  
L5 Tip for Samsung Phones (41R4313)  
L6 Tip for Motorola i Series Phones (41R4314)  
L7 Tip for Palm (41R4315)  
L8 Tip for RIM Blackberry Phones (41R4316)  
L9 Tip for Generic USB (41R4317)  
L10 Tip for Apple iPod and iPhone (41R4318)  
L11 Tip for Nokia Phones (41R4394)  
L12 Tip for Sony Ericsson Phones (41R4396)  
L13 Tip for LG Phones (41R4403)  
L14 Tip for LG Phones (41R4406)  
L15 Tip for Samsung Phones (41R4409)  
L16 Tip for Samsung Phones (41R4412)  
L17 Tip for Sanyo Phones 41R4415  
19V Tip for Lenovo Y Series (41R4319)  
16V Tip for ThinkPad R50, T40, X40, X40 Tablet Series (41R4343)  
20V Tip for ThinkPad SL400/500, R400/500, T400/500, W500, X200/300, X200 Tablet; ThinkPad R60, T60, X60, X60 Tablet, Z60 Series; Lenovo C, N, V Series (41R4344)  
Dual Charging Cable (41R4345)

To purchase charging tips or the dual charging cable, visit: [www.lenovo.com](http://www.lenovo.com) or [www.lenovopowertips.com](http://www.lenovopowertips.com)  
For complete compatibility information, visit: [www.lenovo.com/support/slimadaptertips](http://www.lenovo.com/support/slimadaptertips)