

POWERplus[®]

**DYNAMO - SOLAR - USB
AM/FM RADIO / LED LIGHT
TIME - ALARM CLOCK**



LYNX

POWERplus® LYNX

DYNAMO - SOLAR

AM/FM RADIO & FLASHLIGHT



Enjoy the freedom of mobile radio and light everywhere you go.

The POWERplus® Lynx is an AM/FM Radio with integral flashlight that combines beautiful design with high level performance.

No more empty batteries; just wind up or expose the solar panel to day- or sunlight and your radio will charge. You can even charge mobile phones with the Lynx.

The Lynx can also be charged by the USB-port of your computer or the optional AC charger. Features include digital display tuning, with alarm clock, comfort feel rotary dials for easy tuning and volume control, lightweight, compact – ideal for home, garden, and travel.



Powerful solar cell and dynamo generator



Charge mobile phones



Digital tuning display and clock/alarm with blue backlight



Integrated 3 LED flashlight



Main Technical Parameters:

| Item | Parameter | Unit |
|------------------------------------------------------|-----------|---------|
| Reception scope FM | 87-108 | MHz |
| Reception scope AM | 515-1625 | KHz |
| Sensitivity of FM | > 10 | uV |
| Sensitivity of AM | >3 | MV/m |
| Radio working time after 1 minute winding | 18-27 | Minutes |
| Light time after 1 minute winding | 27-36 | Minutes |
| Radio working time after 1 hours charging in the sun | 20-30 | Minutes |
| Light time after 1 hour charging in de sun | 23-32 | Minutes |
| Time to fully charge by solar panel | 35-42 | Hours |
| Time to fully charge by USB | 6-8 | Hours |
| Radio working time fully charged | 7-9 | Hours |
| Light time fully charged | 4-6 | Hours |
| Talk time after 1 minute winding | 4-15 | Minutes |
| Max. current of solar panel | 20 | mA |
| Maximum brightness | 11-14 | LM |
| Input voltage | 5 - 5.2 | Volt |
| Antenna length | 37 | mm |
| Battery | 300 | mAh |
| | 3,6 | Volt |