



# MINDSTORMS

BUILD AND PROGRAM ROBOTS THAT DO WHAT YOU WANT!

## NXT 2.0



Color Sensor  
Light Sensor  
and Lamp  
all in one!



Ultrasonic Sensor  
Measures  
your robot's  
way out!



NXT Brick  
The brain  
of the robot!



3 Interactive  
Servo Motors!  
Makes your robot  
move and walk!



Create thousands of  
robotic inventions!

Program robot  
actions on your  
computer.



# 10+

## 8547

Construction System

PC/Mac

Bluetooth

USB

Batteries not included



2 Touch Sensors!  
Makes your  
robot feel!



LEGO MINDSTORMS® NXT Software minimum system requirements

Microsoft Windows  
Operating System Professional, or Home Edition with Service Pack 3 or newer.  
When Microsoft updates its operating system, 600 MHz minimum  
CPU may be higher automatically.  
Minimum RAM: 512 MB or more.  
Minimum free hard disk space: 1 GB or more.  
1.5 GHz or faster recommended.  
No write-protect.  
1.5 GB or more necessary.  
Minimum of 2GB necessary for disk space  
that includes LEGO MINDSTORMS  
NXT Software. Windows updates  
may require additional space.

Apple Macintosh  
PowerPC G3, G4, or G5 or iMac G  
PowerPC G3, G4, or G5 processor, 600 MHz minimum  
speed processor.  
1.5 GHz or faster recommended.  
No write-protect.  
1.5 GB or more necessary.  
Minimum of 2GB necessary for disk space  
that includes LEGO MINDSTORMS  
NXT Software. Windows updates  
may require additional space.

1.5V 100mAh 6x



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