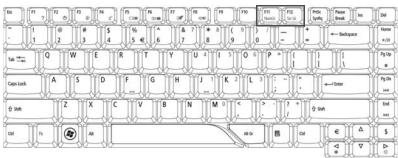
## Using the keyboard

The keyboard has full-sized keys and an embedded numeric keypad, separate cursor, lock, Windows, function and special keys.

## Lock keys and embedded numeric keypad

The keyboard has three lock keys which you can toggle on and off.



Lock key	Description	
Caps Lock	When Caps Lock is on, all alphabetic characters typed are in uppercase.	
Num Lock < <b>Fn&gt; + <f11></f11></b>	When Num Lock is on, the embedded keypad is in numeric mode. The keys function as a calculator (complete with the arithmetic operators +, -, *, and /). Use this mode when you need to do a lot of numeric data entry. A better solution would be to connect an external keypad.	
Scroll Lock <fn> + <f12></f12></fn>	When Scroll Lock is on, the screen moves one line up or down when you press the up or down arrow keys respectively. Scroll Lock does not work with some applications.	

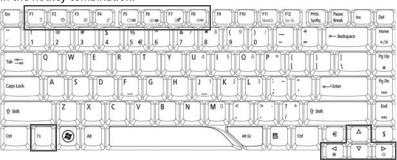
The embedded numeric keypad functions like a desktop numeric keypad. It is indicated by small characters located on the upper right corner of the keycaps. To simplify the keyboard legend, cursor-control key symbols are not printed on the keys.

Desired access	Num Lock on	Num Lock off
Number keys on embedded keypad	Type numbers in a normal manner.	
Cursor-control keys on embedded keypad	Hold <b><shift></shift></b> while using cursor-control keys.	Hold <b><fn></fn></b> while using cursor-control keys.
Main keyboard keys	Hold <b><fn></fn></b> while typing letters on embedded keypad.	Type the letters in a normal manner.

## **Hotkeys**

The computer employs hotkeys or key combinations to access most of the computer's controls like screen brightness, volume output and the BIOS utility.

To activate hotkeys, press and hold the **<Fn>** key before pressing the other key in the hotkey combination.



Hotkey	lcon	Function	Description
<fn> + <f1></f1></fn>	?	Hotkey help	Displays help on hotkeys.
<fn> + <f2></f2></fn>	<b>&amp;</b>	Acer eSettings	Launches Acer eSettings in Acer Empowering Technology. See "Acer Empowering Technology" on page 1.
<fn> + <f3></f3></fn>	<b>♦</b>	Acer ePower Management	Launches Acer ePower Management in Acer Empowering Technology. See <b>"Acer Empowering Technology" on page 1</b> .
<fn> + <f4></f4></fn>	Z <sup>z</sup>	Sleep	Puts the computer in Sleep mode.
<fn> + <f5></f5></fn>		Display toggle	Switches display output between the display screen, external monitor (if connected) and both.
<fn> + <f6></f6></fn>	*	Screen blank	Turns the display screen backlight off to save power. Press any key to return.
<fn> + <f7></f7></fn>		Touchpad toggle	Turns the internal touchpad on and off.
<fn> + <f8></f8></fn>	<b>4/4</b> »	Speaker toggle	Turns the speakers on and off.
<fn> + &lt;→&gt;</fn>	Ö-	Brightness up	Increases the screen brightness.
<fn> + &lt;←&gt;</fn>	<b>.</b>	Brightness down	Decreases the screen brightness.