

HP PrintCalc 100  
Printing Calculator

User's Guide



[www.hp.com/calculators](http://www.hp.com/calculators)

HP part number: F2227-90001

Edition 1: May 2008

Printed in China

HDP0HP5HE00 XXX

127X88mm Back Cover

127X88mm Front Cover

## Notice

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Hewlett-Packard Company  
16399 West Bernardo Drive  
MS 8-600  
San Diego, CA 92127-1899  
USA

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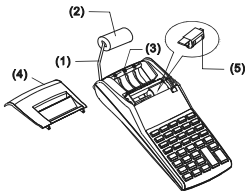
## Printing History

Edition 1

May 2008

## 1. HOW TO LOAD THE PAPER-ROLL

- 1) Push the paper holder (1) backwards.
- 2) Install the paper roll (2) into to the paper holder (1).
- 3) Cut the edge of the paper roll (2) straight with scissors and insert the edge of the paper roll into the paper slot (3).
- 4) Press [ON] to turn the calculator on. Press the paper feed key [▶] until the paper end comes out from the paper cutter.



## 2. HOW TO CHANGE THE INK ROLLER

The printer in this model uses a disposable ink roller (IR-30, IR-40) (cartridge type). If impressions are too light or illegible, replace the ink roller with a new one.

- 1) Press [OFF] to turn the calculator off.
- 2) Slide the printer cover (4).
- 3) Remove the ink roller (5) by pulling it up.
- 4) Install a new ink roller (5) into the holder in the proper position.
- 5) Replace the printer cover (4) to the original position.

### Note:

Never fill the ink roller with fluid ink as it may run or clog the printer. Use only ink cartridge (IR-30, IR-40).

## 3. TO REPLACE BATTERIES


- 1) Open the battery compartment cover.
- 2) Remove the exhausted batteries.
- 3) Insert new batteries (UM-3 / AA BATTERY x 4) with polarity in correct directions
- 4) Replace the cover.

#### 4. TO USE AC ADAPTER

Note: HP does not offer/provide the AC Adaptor. If the customer chooses to use the power adaptor, it must meet the specifications (6V/300mA ,⊖ⓈⓇⓈ).

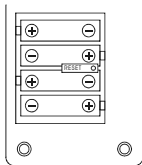
- 1) Turn the calculator off before connecting or disconnecting the AC Adaptor.
- 2) Connect the AC adapter (6V / 300mA ,⊖ⓈⓇⓈ ) to the power jack.
- 3) Using anything other than AC adapter (6V / 300mA ,⊖ⓈⓇⓈ ) will damage the unit and void the warranty.

#### Equipment Warning

	<p><b>WARNING:</b> To reduce the risk of personal injury, electrical shock, fire or damage to the equipment:</p> <ul style="list-style-type: none"><li>● Plug the AC adapter into an AC outlet that is easily accessible at all times.</li><li>● Disconnect power from the equipment by unplugging the AC adapter from the AC outlet.</li><li>● Do not place anything on the power cord or any of the other cables. Arrange them so that no one may accidentally step on or trip over them.</li><li>● Do not pull on a cord or cable. When unplugging from the electrical outlet, grasp the cord by the plug or, in the case of the AC adapter, grasp the AC adapter and pull out from the electrical outlet.</li><li>● Do not use converter kits sold for appliances to power your HP Calculator.</li></ul>
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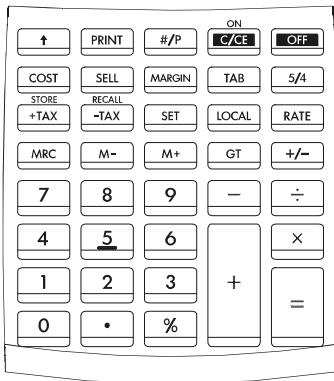
#### 5. RESET:

Electromagnetic interference or electrostatic discharge may cause the display to malfunction or the contents of the memory to be lost or altered. If it occurs, use the tip of a ball point pen (or similar sharp object) to press the [RESET] button at the bottom of the battery case.



**CAUTION:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

## KEYS AND SWITCHES DESCRIPTION



[0]~[9]

### Number Keys

Set the entered numbers.

[.]

### Decimal Point Key

Set the decimal point.

<sup>ON</sup>  
[C/CE]

### Power On / Clear Entry / Clear Key

**ON** : Turns the calculator on.

**CE** : Press to clear the last entered number (displayed number) before any function key is depressed.

**C** : Press to clear all except memory contents.

[OFF]

### Power Off

Turns the calculator off.

[+] [-]  
[×] [÷]

### Arithmetic Keys

Performs addition, subtraction, multiplication and division respectively.

[ = ]	<b>Equal Key</b> Obtains the result.
[ % ]	<b>Percentage Key</b> Converts percentage to the decimal value. Also, converts for add-on and discount calculation.
[ +/ - ]	<b>Sign Change Key</b> Uses to change the algebraic sign of a display number/operand.
[ TAB ]	<b>Decimal Point Selector</b> <b>F</b> : Floating decimal mode. <b>0 2 3</b> : Fixed decimal mode. <b>A</b> : ADD Mode - Addition and subtraction calculations are performed with an automatic 2-digit decimal so that decimal point entry is not required.
[ 5/4 ]	<b>Rounding Selector Key</b> Used for round-up (▲), round-off (5/4), or round-down (▼) to the pre-selected decimal digits in the result.
[ GT ]	<b>Grand Total Key</b> Obtains grand total value of a series of calculations.
[ ⬆ ]	<b>Paper Feed Key</b> Advance the paper roll.
[ #/P ]	<b>Data printout key</b> Used for printing out displayed content but it does not affect calculation such as dates and serial numbers. Figures are printed on the left-hand side of the paper.
[ PRINT ]	<b>Print Mode Selector</b> Entries and results will appear on the display and will be printed out.
[ M+ ]	<b>Memory Plus Key</b> Accumulates the displayed number or calculated result directly into the memory.

- [M-]           **Memory Minus Key**  
Subtracts the displayed number or calculated result from the memory storage.
- [MRC]           **Memory Recall Key / Memory Clear Key**  
Recalls the content of the memory to the display and/or the printing paper.  
Clears the content of the memory after recalling its contents to the display and/or to printing paper.
- [RATE] [LOCAL] **Currency Exchange Key**  
RATE : Convert Local currency into Universal currency.  
LOCAL : Convert Universal currency into Local currency.
- [SET]           **Exchange Rate Setting Key / Tax Rate Setting Key**
- [<sup>STORE</sup>  
+TAX]           **Add tax key**  
Used for adding the tax amount to the displayed figure.
- [<sup>RECALL</sup>  
-TAX]           **Deduct Tax key**  
Used for deducting the tax amount from the displayed figure.
- [SELL]  
[COST]  
[MARGIN]       **Selling Price/ Cost / Margin Key**  
Used for calculating the cost, selling price and profit margin amount. Enter the value of any 2 items to obtain the balance item.

#### THE SIGNS OF THE DISPLAY MEAN THE FOLLOWING

M : Memory	- : Minus ( or negative)
GT : Grand total	E : Overflow-error
COST : Cost	SELL : Selling price
MARGIN% : Margin percentage	
SET : Exchange rate or Tax rate setting	
% : Tax rate stored	TAX : Amount of tax
+TAX : Price including tax	-TAX : Price excluding tax
LOCAL : Local currency	R : Universal currency

## PRINTED SYMBOLS

Various symbols mean the following:

*	Total (result)	◇	Print ON/Off
T ◇	Recall Grand Total value	M +	Add to memory
T *	Clear Grand Total value	M -	Subtract from memory
=	Equals	M ◇	Memory recall
#	Non-add or date	M *	Memory clear
%	Percentage	C	Cost
M M	Local currency	S	Sell price
C C	Universal currency	M %	Margin
.....	Overflow-error		



## 1. Calculation Examples

- Before performing each calculation, press the  $\left[ \overset{\text{ON}}{\text{C/CE}} \right]$  key.

Example	Key operation	Display	Printout
	$\left[ \text{PRINT} \right]$ PRINT $\left[ \frac{5}{4} \right]$ 5/4 $\left[ \text{TAB} \right]$ A 0 2 3 F		
140 - 35 + 22 = 127	$\left[ \overset{\text{ON}}{\text{C/CE}} \right]$ 140 [-] 35 [+] 22 [=]  [GT] [GT] $\left[ \overset{\text{ON}}{\text{C/CE}} \right]$	0.  140. 105. GT 127.  0.	0 · * 140 · - 35 · + 22 · = 127 · *  T 127 · ◇ T 127 · *  0 · *

	$\left[ \text{PRINT} \right]$ PRINT $\left[ \frac{5}{4} \right]$ ▼ $\left[ \text{TAB} \right]$ A 0 2 3 F		
12×12 = 144	$\left[ \overset{\text{ON}}{\text{C/CE}} \right]$ 12 [x] 12 [=]	0.  12. GT 144.00	0 · * 12 · × 12 · = 144·00 *

123×5.7×0.56 = 392.61	[ <sup>ON</sup> C/CE]  123 [x] 5.7 [x] 0.56 [=]  [GT] [GT] [ <sup>ON</sup> C/CE]	GT 0.  GT 123. GT 701.1 GT 392.61  0.	0 • *  123 • × 5•7 × 0•56 = 392•61 *  T 536•61 ◇ T 536•61 *  0 • *
<input type="button" value="PRINT"/> PRINT	<input type="button" value="5/4"/> 5/4	<input type="button" value="TAB"/> A023F	
149 ÷ 12 = 12.42	[ <sup>ON</sup> C/CE]  149 [÷] 12 [=]	GT 0.  GT 149. GT 12.42	0 • *  149 • ÷ 12 • = 12•42 *

PRINT	PRINT	5/4 ▲	TAB	A 0 2 3 F
1 ÷ 3 ÷ 0.3 = 1.112	[ <sup>ON</sup> <sub>C/CE</sub> ]	GT	0.	0 • *
	1 [÷]	GT	1.	1 • ÷
	3 [÷]	GT		3 • ÷
	0.3 [=]	0.3333333333		
	[GT] [GT]	GT	1.112	0•3 =
	[ <sup>ON</sup> <sub>C/CE</sub> ]			1•112 *
				T
				13•532 ◇
				T
				13•532 *
				0 • *

PRINT	PRINT	5/4	5/4	TAB	A 0 2 3 F
$\frac{1}{3+5} = 0.125$	[ON] [C/CE]		0.		0. *
	3 [+]		3.		3. +
	5 [+]		8.		5. +
	[÷]		8.		÷
	[=]	GT	1.		8. =
					1. *
	[=]	GT	0.125		1. =
					0.125 *
	[GT] [GT]				
	[ON] [C/CE]		0.		T
				0.125 ◇	
				T	
				0.125 *	
				0. *	



$3 \times 456 = 1,368.00$	456 [=]	GT 1'368.00	$456 \cdot =$ $1,368 \cdot 00 *$
$3 \times 789 = 2367.00$	789 [=]	GT 2'367.00	$789 \cdot =$ $2,367 \cdot 00 *$
	[GT] [GT] ON [C/CE]	0.	T $4,104 \cdot 00 \diamond$ T $4,104 \cdot 00 *$ $0 \cdot *$

<input type="button" value="PRINT"/>	<b>PRINT</b>	<input type="button" value="5/4"/>	<b>5/4</b>	<input type="button" value="TAB"/>	A023F
$123 \div 3 = 41.00$	ON [C/CE]	0.	$0 \cdot *$		
	123 [÷] 3 [=]	GT 123. 41.00	$123 \cdot \div$ $3 \cdot =$ $41 \cdot 00 *$		
$456 \div 3 = 152.00$	456 [=]	GT 152.00	$456 \cdot =$ $152 \cdot 00 *$		
$789 \div 3 = 263.00$	789 [=]	GT 263.00	$789 \cdot =$ $263 \cdot 00 *$		
	[GT] [GT] ON [C/CE]	0.	T $456 \cdot 00 \diamond$ T $456 \cdot 00 *$ $0 \cdot *$		

#### 4. Percentage

PRINT	PRINT	5/4	5/4	TAB	A 0 2 3 F
$1200 \times 15\% = 180$	[ON C/CE]		0.		0 · *
	1200 [x]		1'200.		1,200 · ×
	15 [%]	GT	180.		15 · %
					180 · *
$1200 \times 6\% = 72$	6 [%]	GT	72.		6 · %
					72 · *
$\frac{75}{120} \times 100 = 62.5$	75 [÷]	GT	75.		75 · ÷
	120 [%]	GT	62.5		120 · %
	[GT] [GT]				62.5 · *
	[ON C/CE]		0.		
					314.5 T
					314.5 ◇
					314.5 T
					314.5 · *
					0 · *

PRINT	PRINT	5/4	5/4	TAB	A 0 2 3 F
$123 \times (1 - \frac{5}{100})$ = 117	[ON C/CE]		0.		0 · *
	123 [x]		123.		123 · ×
	5 [%]	GT	6.		5 · %
					6 · *
	[-]	GT	6.		6 · -
	[=]	GT	117.		117 · *

$456 \times \left(1 + \frac{8}{100}\right)$ $= 492$	$\begin{matrix} \text{ON} \\ \text{[C/CE]} \end{matrix}$	GT 0.	0. *	
	$456 \text{ [x]}$	GT 456.	456. ×	
	$8 \text{ [%]}$	GT 36.	8. %	
				36. *
	$\text{[+]}$	GT 36.	36. +	
	$\text{[=]}$	GT 492.	492. *	
	$\text{[GT] [GT]}$ $\begin{matrix} \text{ON} \\ \text{[C/CE]} \end{matrix}$	0.	T	
			651. ◇	
			T	
			651. *	
			0. *	

5. Correction

<input type="button" value="PRINT"/>	<b>PRINT</b>	<input type="button" value="5/4"/>	<b>5/4</b>	<input type="button" value="TAB"/>	<b>A023F</b>
$123 \times 456$ $= 56088$	$\begin{matrix} \text{ON} \\ \text{[C/CE]} \end{matrix}$	0.	0. *		
	$123 \text{ [x]}$	123	123. ×		
	$756 \begin{matrix} \text{ON} \\ \text{[C/CE]} \end{matrix}$	0.			
	$456 \text{ [=]}$	56'088.	456. =		
			56,088. *		



	123 [+] [x]	123.	123 · + x
	456 [=]	56'088.	456 · = 56,088 · *
	[GT] [GT] [ <sup>ON</sup> C/CE]	0.	T 112,176 · ◇ T 112,176 · * 0 · *

## 6. Memory Calculation

PRINT	PRINT	5/4	5/4	TAB	A023F
(2x3)+(4x5)-(6÷2) =23	[MRC]		0.		M
	[MRC]		0.		0 • ◇
					M
	[ON C/CE]				0 • *
					0 • *
	2 [x]		2.		2 • ×
	3 [M+]	M	6.		3 • =
					M
					6 • +
	4 [x]	M	4.		4 • ×
	5 [M+]	M	20.		5 • =
					M
					20 • +
	6 [÷]	M	6.		6 • ÷
	2 [M-]	M	3.		2 • =
				M	
				3 • -	
[MRC]	M	23.		M	
[MRC]		23.		23 • ◇	
				M	
				23 • *	
[MRC]		0.		M	
				0 • *	

7. Overflow Error Clear

PRINT PRINT		5/4 5/4		TAB A023 F	
123,456,789,012 x 100 = 12,345,678,901,200	123456789012 [x]100 [=]  ON [C/ICE]  ON [C/ICE]	E 12.3456789012  12.3456789012 0.	123,456,789,012 · × 100 · = ..... 12·3456789012 *  0 · *		
999,999,999,999+1 =1,000,000,000,000	999999999999 [M+]  1 [M+]  ON [C/ICE]  [MRC] [MRC]  [MRC]	M 999'999'999'999  * 1.00000000000 E  M 1.00000000000  M 999'999'999'999 999'999'999'999  0.	M 999,999,999,999 · +  M 1 · + ..... 1·000000000000 *  M 999,999,999,999 · ◇ M 999,999,999,999 · *  M 0 · *		
1 ÷ 0=0	1 [÷] 0 [=]  ON [C/ICE]	E 0.  0.	1 · ÷ 0 · = ..... 0 · *  0 · *		

## 8. Currency Exchange

<input type="button" value="PRINT"/> <b>PRINT</b>		<input type="button" value="5/4"/> <b>5/4</b>		<input type="button" value="TAB"/> <b>A023F</b>	
USD : EURO = 1.2140 : 1 (LOCAL) (RATE)	ON [C/CE]  [RATE]  [SET] 1  [SET]  [LOCAL]  [SET]  1.2140 [SET]	R  >SET< R  R  LOCAL  >SET< LOCAL  LOCAL	0.  1.  1.  1.  1.  1.2140	0 *  = 1 * C  = 1 * C  = 1 * M  = 1 * M  = 1.2140 M	
EURO 10 = USD 12.14	ON [C/CE]  10 [RATE] [LOCAL]	LOCAL 12.14	0.  LOCAL 12.14	0 *  C 10 * C M 12 * 14 M	
USD 25 = EURO 20.59	25 [LOCAL] [RATE]	R 20.59	R 20.59	M 25 * M C 20 * 59 C	
1) The conversion result will automatically round at 2 decimal. 2) It is not allowed to set the rate = 0.					

### 9. Tax Calculation

PRINT	PRINT	5/4	5/4	TAB	A 0 2 3 F
TAX%=5%	5 [SET][+TAX]		5. %		5 · %
2) 2000+TAX(5%) =2100 Tax sum = 100 Tax inclusive value = 2100	2000 [+TAX]	+TAX	2'100.		2,000 · 5 · % 100 · ◇ 2,100 · *
3150-TAX(5%) =3000 Tax sum = 150 Tax exclusive value = 3000	3150 [-TAX]	-TAX	3'000.		3,150 · 5 · % -150 · ◇ 3,000 · *
•Tax sum	•Tax inclusive value				•Tax exclusive value

### 10. Cost-Sell-Margin Calculation

PRINT	PRINT	5/4	5/4	TAB	A 0 2 3 F
Selling price : \$1,000 Profit margin : 20% → Cost = 800 → Selling price-Cost = 200	[ON C/CE] 1000[SELL] 20[MARGIN]		0.		0 · *
Selling price : \$1,600 Cost = 800 → Profit margin = 50% → Selling price-Cost = 800	1600[SELL]	SELL COST	1'000 800.		1,000 · S M 20 · % 200 · ◇ 800 · C
		MARGIN%	50.		800 · C 1,600 · S M 50 · % 800 · ◇

PRINT	PRINT	5/4	5/4	TAB	A023F
Cost : 100 Selling price: \$125 → Profit margin = 20% → Selling price-Cost = 25	ON [C/CE]  100 [COST] 125 [SELL]		0.		0 • *  100 • C 125 • S M 20 • % 25 • ◇
Selling price: \$150 Profit margin = 20% → Cost : 120 → Selling price-Cost = 30	150 [SELL]	COST MARGIN%	100. 20.		M 20 • % 30 • ◇ 150 • S 120 • C
• Selling price	• Profit margin				• Cost

#### 11. Data printout

PRINT	PRINT	5/4	5/4	TAB	A023F
To print date 2005.10.25 and the serial number 15,000 before the calculation	ON [C/CE]  2005.10.25 [#/P]  15000 [# /P]		0.		0 • *  2'005.1025 #2005•10•25.....  15'000. #15000.....

- To print date 2005.10.25 and the serial number 15,000 before the calculation.

## 12. GT-Memory

- Pressing [GT] twice before you operate GT function.

PRINT	PRINT	5/4	5/4	TAB	A 0 2 3 F
20+10=30 45-25=20 +)50x3=150  = 200 → A	[GT] [GT] <sup>ON</sup> [C/CE]		0.		T 0 · ◇ T 0 · * 0 · *
x)15%  = 30 → B	20 [+] 10 [=]	GT	30.		20 · + 10 · = 30 · *
	45 [-] 25 [=]	GT	20.		45 · - 25 · = 20 · *
	50 [x] 3 [=]	GT	150.		50 · × 3 · = 150 · *
	[GT]	GT	200.		T 200 · ◇
	[x] 15 [%]	GT	30.		200 · × 15 · % 30 · *
	[GT]	GT	230.		T 230 · ◇
	[GT]		230.		T 230 · *
	<sup>ON</sup> [C/CE]		0.		0 · *

- All calculation results are automatically accumulated in GT.

## **HP Limited Hardware Warranty and Customer Care**

This HP Limited Warranty gives you, the end-user customer, express limited warranty rights from HP, the manufacturer. Please refer to HP's Web site for an extensive description of your limited warranty entitlements. In addition, you may also have other legal rights under applicable local law or special written agreement with HP.

### **Limited Hardware Warranty Period**

Duration: 12 months total (may vary by region, please visit [www.hp.com/support](http://www.hp.com/support) for latest information)

### **General Terms**

HP warrants to you, the end-user customer, that HP hardware, accessories and supplies will be free from defects in materials and workmanship after the date of purchase, for the period specified above. If HP receives notice of such defects during the warranty period, HP will, at its option, either repair or replace products which prove to be defective. Replacement products may be either new or like-new.

HP warrants to you that HP software will not fail to execute its programming instructions after the date of purchase, for the period specified above, due to defects in material and workmanship when properly installed and used. If HP receives notice of such defects during the warranty period, HP will replace software media which does not execute its programming instructions due to such defects.

HP does not warrant that the operation of HP products will be uninterrupted or error free. If HP is unable, within a reasonable time, to repair or replace any product to a condition as warranted, you will be entitled to a refund of the purchase price upon prompt return of the product with proof of purchase.

HP products may contain remanufactured parts equivalent to new in performance or may have been subject to incidental use.

Warranty does not apply to defects resulting from (a) improper or inadequate maintenance or calibration, (b) software, interfacing, parts or supplies not supplied by HP, (c) unauthorized modification or misuse, (d)



operation outside of the published environmental specifications for the product, or (e) improper site preparation or maintenance.

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**FOR CONSUMER TRANSACTIONS IN AUSTRALIA AND NEW ZEALAND: THE WARRANTY TERMS CONTAINED IN THIS STATEMENT, EXCEPT TO THE EXTENT LAWFULLY PERMITTED, DO NOT EXCLUDE, RESTRICT OR MODIFY AND ARE IN ADDITION TO THE MANDATORY STATUTORY RIGHTS APPLICABLE TO THE SALE OF THIS PRODUCT TO YOU.**

#### **Customer Care**

In addition to the one year hardware warranty your HP calculator also comes with one year of technical support. If you need assistance, HP

customer care can be reached by either email or telephone. Before calling please locate the call center nearest you from the list below. Have your proof of purchase and calculator serial number ready when you call.

Telephone numbers are subject to change, and local and national telephone rates may apply. A complete list is available on the web at: [www.hp.com/support](http://www.hp.com/support).

### **Regulatory Information**

#### **Federal Communications Commission Notice**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or television technician for help.

#### **Modifications**

The FCC requires the user to be notified that any changes or modifications made to this device that are not expressly approved by Hewlett-Packard Company may void the user's authority to operate the equipment.

#### **Declaration of Conformity for Products Marked with FCC Logo, United States Only**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

If you have questions about the product that are not related to this declaration, write to

Hewlett-Packard Company  
P. O. Box 692000, Mail Stop 530113  
Houston, TX 77269-2000

For questions regarding this FCC declaration, write to

Hewlett-Packard Company  
P. O. Box 692000, Mail Stop 510101  
Houston, TX 77269-2000  
or call HP at 281-514-3333

To identify your product, refer to the part, series, or model number located on the product.

#### **Canadian Notice**

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

#### **Avis Canadien**

Cet appareil numérique de la classe B respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.


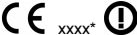
#### **European Union Regulatory Notice**

This product complies with the following EU Directives:

- Low Voltage Directive 2006/95/EC
- EMC Directive 2004/108/EC

Compliance with these directives implies conformity to applicable harmonized European standards (European Norms) which are listed on the EU Declaration of Conformity issued by Hewlett-Packard for this product or product family.

This compliance is indicated by the following conformity marking placed on the product:

 <p>This marking is valid for non-Telecom products and EU harmonized Telecom products (e.g. Bluetooth).</p>	 <p>This marking is valid for EU non-harmonized Telecom products . *Notified body number (used only if applicable - refer to the product label)</p>
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Hewlett-Packard GmbH, HQ-TRE, Herrenberger Strasse 140, 71034 Boeblingen, Germany

### Japanese Notice

この装置は、情報処理装置等電波障害自主規制協議会（VCCI）の基準に基づくクラス B 情報技術装置です。この装置は、家庭環境で使用することを目的としています。この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

### Disposal of Waste Equipment by Users in Private Household in the

#### European Union



This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point

for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

### Perchlorate Material - special handling may apply

This calculator's Memory Backup battery may contain perchlorate and may require special handling when recycled or disposed in California

### **Chemical substances**

HP is committed to providing our customers with information about the chemical substances in our products as needed to comply with legal requirements such as REACH (Regulation EC No 1907/2006 of the European Parliament and the Council). A chemical information report for this product can be found at: [www.hp.com/go/reach](http://www.hp.com/go/reach).

### **EU Battery Directive 2006/66/EC**



**Pb**

Country/Region	Contact
Africa (English)	<a href="http://www.hp.com/support">www.hp.com/support</a>
Africa (French)	<a href="http://www.hp.com/support">www.hp.com/support</a>
Argentina	0-800-555-5000
Australia	1300-551-664
Austria	01 360 277 1203
Belgium (French)	02 620 00 85
Belgium (English)	02 620 00 86
Bolivia	800-100-193
Brasil	0-800-709-7751
Canada	800-HP-INVENT
Caribbean	1-800-711-2884
Chile	800-360-999
China	010-68002397
Colombia	01-8000-51-4746-8368
Costa Rica	0-800-011-0524
Czech Republic	296 335 612
Denmark	82 33 28 44
Ecuador	800-711-2884
El Salvador	800-6160
Finland	09 8171 0281
France	01 4993 9006
Germany	069 9530 7103

Country/Region	Contact
Greece	210 969 6421
Guatemala	1-800-999-5105
Honduras	800-711-2884
Hong Kong	852 2833-1111
Hungary	<a href="http://www.hp.com/support">www.hp.com/support</a>
India	<a href="http://www.hp.com/support/india">www.hp.com/support/india</a>
Indonesia	+65 6100 6682
Ireland	01 605 0356
Italy	02 754 19 782
Japan	81-3-6666-9925
Korea	<a href="http://www.hp.com/support/korea">www.hp.com/support/korea</a>
Malaysia	+65 6100 6682
Mexico	01-800-474-68368
Middle East International	<a href="http://www.hp.com/support">www.hp.com/support</a>
Netherlands	020 654 5301
New Zealand	0800-551-664
Nicaragua	1-800-711-2884
Norway	23500027
Panama	001-800-711-2884
Paraguay	(009) 800-541-0006
Peru	0-800-10111
Philippines	+65 6100 6682

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Poland	<a href="http://www.hp.com/support">www.hp.com/support</a>
Portugal	021 318 0093
Puerto Rico	1-877 232 0589
Russia	495 228 3050
Singapore	6100 6682
South Africa	0800980410
South Korea	2-561-2700
Spain	913753382
Sweden	08 5199 2065
Switzerland (French)	022 827 8780
Switzerland (German)	01 439 5358
Switzerland (Italian)	022 567 5308
Taiwan	+852 2805-2563
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Turkey	<a href="http://www.hp.com/support">www.hp.com/support</a>
United Kingdom	0207 458 0161
Uruguay	0004-054-177
United States	800-HP INVENT
Venezuela	0-800-474-68368
Vietnam	+65 6100 6682