

6120

# **User Manual**

### Monroe 6120 Setting the Pace for the Future

Your Monroe 6120 was built with the highest standards of quality and workmanship. Because we have over 100 years of experience in the design and manufacture of fine office equipment, you have a product you can rely upon. Quality...Performance...Value... in calculators for you or your Company.

Monroe 6120 Calculators are backed by a comprehensive warranty that covers parts and labor. And that same comprehensive protection, and convenient service, can be extended for as long as you own your calculator. The Monroe Maintenance Agreement is renewable annually at your option.

At Monroe, service is not just a slogan, it's a promise from the company that has made customer service its top priority. When you need us, we respond.

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#### **About Your Monroe 6120**

Our new Monroe 6120 will give you the opportunity to solve a variety of figurework problems more accurately and efficiently than ever before. This instruction book will help you by providing complete, step-by-step information on the operation and application of your Monroe 6120. Whether you're an experienced operator or a beginner, you'll gain a practical, working knowledge of your Monroe 6120 after reading this book.

We want to be sure you take advantage of the many benefits Monroe value has to offer. If you have any questions about a particular feature or application, don't hesitate to call 888-666-7631.

#### Monroe 6120

#### **Serial Number:**

Please record the Serial Number of your new calculator in the space provided above and retain this instruction booklet for your records and future reference. The Serial Number is located on the bottom case cover of your calculator.

Thank you,

Monroe Systems for Business



#### WARNING

**NOTE:** 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 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 receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult an experienced radio/TV technician for help.

If necessary, the user should consult Monroe or an experienced radio/television technician for additional suggestions.

#### 1. OPERATION AND MAINTENANCE

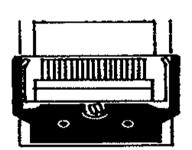
**Before Turning On** - Please remove the ribbon-cushion located between the ribbon and the printer cover.

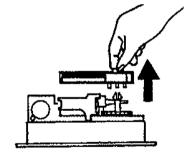
Note: Ribbon cushion is located under printer cover.

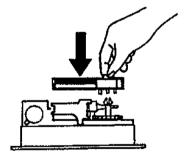
#### **CAUTIONS**

- The calculator must not be covered when turned on. This will cause the unit to overheat.
- Do not use organic solutions such as alcohol to clean the housing.
- Do not use or leave the calculator in direct sun light or areas subject to quick temperature changes. High humidity and dirt should be avoided.

#### 2. REPLACING INK RIBBON





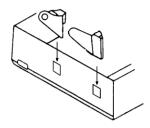


#### **Use Monroe No. P81M Ribbon**

- 1) Remove excess paper tape.
- 2) Remove the printer cover. (Note how ribbon feeds, around guides and between print wheels and platen; black band up)
- 3) Lift out cartridge by moving the lever to the center, then move and lift out the cartridge.
- 4) Holding new cartridge over spindles with black band up and exposed portion of ribbon on side nearest print wheels, place cartridge on spindle and engage cartridge.
- 5) Replace printer cover.

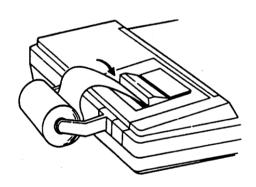
#### 3. INSTALLATION OF PAPER HOLDER

Attach dual paper holder as indicated.



#### 4. LOADING PAPER

- 1. Plug in calculator and turn it on.
- 2. Cut or tear evenly the end of paper roll to get a straight, even edge for proper feeding through the printer head.
- 3. While holding the paper roll in one hand, feed the paper from the bottom of the roll and insert into the paper slot at the back of the calculator.
- 4. Depress paper feed key until the paper catches and advances through the printer.
- 5. Place the paper roll on the dual paper holders.



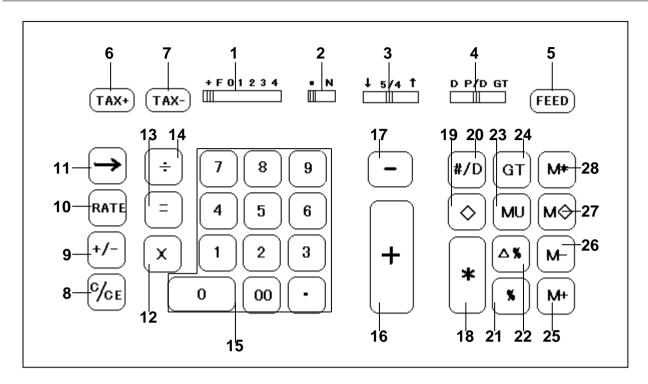
#### 5. DISPLAYED SYMBOLS

 $\frac{M}{L}$  8;8;8;8;8;8;8;8;8;8;8;8;

M: Memory

: Grand total Memory: Minus (negative): Overflow – error

#### 6. KEYBOARD LAYOUT



#### **Operation Control and Features**

#### 1. Decimal Selector + F 0 1 2 3 4

Allows selection of up to seven decimal settings +, F, 0, 1, 2, 3, and 4. For example, when set at 2, all totals and results will contain two decimal places; at 0 no decimals will be printed or displayed. In Floating (F) decimal setting, results are expressed at maximum decimal accuracy. When working with dollars and cents, the Decimal Selector can be set at Add Mode (+), eliminating the need to enter the decimal point.

#### 2. ■ / N Switch

■ : Item count is OFF.

N: Item count ON. Every Plus, Minus, Memory Plus or Memory Minus key depression is counted. When either Memory Subtotal or Memory Total is depressed, Memory item count will print.

### 3. Rounding Switch

↓ : Absolute round down.

5/4: Final result is rounded up if the 1<sup>st</sup> digit not to be printed is 5 or more and rounded down if the 1<sup>st</sup> digit not to be printed is 4 or less.

† : Absolute round up.

#### 4. D P/D GT Switch

D : Calculation performed on the display only.

P/D : Calculation performed on the both display and the printer.

GT: Final results of additions and subtractions are automatically accumulated in the GT memory according to sign.

### 5. [FEED]

Paper feed key.

#### 6. [TAX+]

Calculate an amount including Tax with Tax rate preset by [RATE] key.

#### 7. [TAX-]

Calculate an amount excluding Tax with Tax rate preset by [RATE] key.

### 8. [C/CE]

Clears a live entry by pressing this key once. Press twice to clear the accumulator or pending calculation. Does not clear the Memory or Grand Total.

#### 9. [+/-]

Reverse the sign on the display.

#### 10.[RATE]

Tax rate setting.

#### 11.[→]

Delete right most character of a live entry, moving the remaining display value one character to the right.

#### 12.[X]

To multiply, enter the first number (multiplicand) and depress the Times key, then enter the second number (multiplier) and depress any Equals, Memory Plus, Memory Minus, to obtain a result.

#### 13.[=]

Complete multiplication and division.

#### 14.[÷]

To divide, enter the number to be divided (dividend) depress the Divide key, then enter the second number (divisor) and depress any Equals, Memory Plus, Memory Minus, to obtain a result.

#### 15. Numeric Key Pad [0]-[9], [00] & [.]

Enter number 0 thru 9 and a decimal point just as you would write them. The entry will not be printed until a function key is depressed.

#### 16.[+]

Adds an amount to the accumulator. To add the same amount more than one time (repeat addition), enter that amount once and depress the Plus key as many times as necessary. If this key is depressed immediately after [%] key, it works as percent plus key.

#### 17.[-]

Subtracts an amount from the accumulator. To subtract the same amount more than one time (repeat subtraction), enter that amount once and depress the Minus key as many times as necessary. If this key is depressed immediately after [%] key, it works as percent minus key.

#### 18.[\*]

Prints and clears the accumulator. When GT switch is on, the result will be added to or subtracted from GT accumulator.

#### **19.**[\(\dagger)\)

Prints the accumulated amount but does not clear the Accumulator.

#### 20.[#/D]

Prints displayed contents but does not perform any calculation; prints the figure in the display even if the print switch is in "D" position.

#### 21.[%]

Completes percent calculation when Multiplication or Division is pending.

#### **22**.[∆%]

Automatically compares any two amounts, prints the actual numerical difference between them, then calculates and prints the percent change or the gross margin percentage. This calculation is also possible via [%] instead of [=].

#### 23.[MU]

From a known cost of goods and desired gross margin, this key automatically calculates and prints the amount of Markup and the selling price.

#### 24.[GT]

Print and clear the Grand Total Accumulator.

#### 25.[M+]

Adds an amount to Memory. If there is a live calculation pending, the Memory Plus key will complete the calculation and accumulate the result to Memory.

#### 26.[M-]

Subtracts an amount from Memory. If there is a live calculation pending, the Memory Minus key will complete the calculation and subtract the amount from Memory.

#### 27. [M◊]

Prints but does not clear the Memory.

#### 28.[M\*]

Prints and clears the Memory.

#### 7. PRINTED SYMBOL

C\* : Restart calculator

C : Clear+ : Add

: Subtract or negative

X : Multiply
÷ : Divide
% : Percentage
\* : Total (result)
# : Non-add or date

M : Gross profit margin/Mark up

R% : Current Tax rate M+ : Add to memory

M- : Subtract from memory

M+ : Add negative value in memory plus
 M- : Add negative value in memory minus

MS : Memory subtotal

MT : Memory total and memory clear
 MS : Memory subtotal is negative value
 MT : Memory total is negative value

GT: Grand total

**GT**: Grand total is negative value

S : Subtotal T : Total

T<sub>+</sub> : Total added to the Grand Total Memory

= : Equal

... : Overflow – error

Δ\* : Difference

 $\Delta$ % : Percentage Difference  $\Delta$  : Difference to add  $\overline{\Delta}$  : Difference to subtract

+ % : Result of add-on

- % : Result of percent discount

#### 8. OVERFLOW ERROR CONDITIONS

When an overflow error occurs, the overflow error sign "E" appears on the extreme left of the display and the overflow error symbol "....." is printed when print mode is selected. Press the [CE/C] keys to reset. Dividing by zero (0) will result in an error condition.

### 9. CALCULATION EXAMPLES

# 1. ADDITION / SUBTRACTION

		<u>Decimal</u> <u>■ N</u> 2 N	<u>Rounding</u> ↓	<u>Print</u> P/D	
Calculation	<u>Enter</u>	Display	<u>Paper</u>		
0.4 + 3.1 - 1 = ?	.4 [+]	0.40	_	0.40 +	
	3.1 [+]	3.50		3.10 +	
	1 [-]	2.50		1.00 -	(R)
	[*]	2.50	003		
				2.50 T	

# 2. ADDITION / SUBTRACTION IN ADD MODE

			<u>Decimal</u> +	<u>■ N</u> N	<u>Rounding</u> ↓	<u>Print</u> P/D	
Calculation	<u>Enter</u>		<u>Dis</u>	splay	<u> Paper</u>		_
2.06 + 4.52 - 1 = ?	206	[+]		2.06		2.06 +	
	452	[+]		6.58		4.52 +	
	1.	[-]		5.58		1.00 -	(R)
		[*]		5.58	003		
						5.58 T	

# 3. ADDITION / SUBTRACTION WITH ITEM COUNT

		2	N	<del></del>	P/D	
<u>Calculation</u> <u>Enter</u>		<u>Di</u>	splay	Paper		_
0.6 + 4.5 + 2.3 - 1 = ? 0.6	[+]		0.60		0.60 +	
4.5	[+]		5.10		4.50 +	
2.3	[+]		7.40		2.30 +	
1	[-]		6.40		1.00 -	(R)
	[*]		6.40	004		
					6.40 T	
						_

Decimal ■ N Rounding Print

### 4. ROUNDING FOR ADDITION / SUBTRACTION

			<u>Decima</u> 0	<u>al</u> <u>■ N</u> N	Rounding ↓	<u>Print</u> P/D
Calculation	<u>Enter</u>			Display	_ <u>Paper</u>	
3.4 + 2.1 = ?	3.4	[+]		3.4		3.4 +
	2.1	[+]		5.5		2.1 +
		[*]		5.	002	
						5. T
			<b>.</b>			5
			<u>Decima</u>		<u>Rounding</u>	<u>Print</u>
			0	N	5/4	P/D
Calculation	<u>Enter</u>			Display	Paper	
3.4 + 2.1 = ?	3.4	[+]		3.4		3.4 +
	2.1	[+]		5.5		2.1 +
		[*]		6.	002	
						6. T

# 5. REPEAT CALCULATION

			<u>Decim</u> F	<u>nal</u>	<u>■ N</u> N	<u>Rounding</u> ↓	<u>Print</u> P/D	
<u>Calculation</u> 400 - 13 - 13 - 13 = ?	<u>Enter</u> 400 13	[+] [-] [-] [*]		<u>Dis</u>	387. 374. 361.	Paper 004	400. + 13 13 13	(R) (R) (R)

# 6. RIGHT SHIFT

		<u>Decim</u> 4	<u>nai</u> <u>■ iv</u> N	<u>Rounaing</u> ↑	<i>Print</i> P/D
Calculation Ent	er		Display	_Paper	
5.4321 + 2.34567 = ? 5.4	321 [+	.]	5.4321		4321 +
2.3	457 [–	→]	2.345		
67	[+	.]	7.77777	2.3	4567 +
	[*	]	7.7778	002	
				7.	7778 T

# 7. SUBTOTAL

			<u>Decima</u> 2	_	<u>N</u>	Rounding 5/4	<u>Print</u> P/D	
Calculation	<u>Enter</u>			Displa	V	Paper		
3.41	3.41	[+]		3.4	11	-	3.41 +	
<u>+ 4.16</u>	4.16	[+]		7.5	57		4.16 +	
S ?		[◊]		7.5	57	002		
							7.57 S	
<u>- 1.14</u>	1.14	[-]		6.4	13		1.14 -	(R)
T ?		[*]		6.4	43	003		
							6.43 T	

# 8. NON-ADD / DATE

			<u>Decimal</u> 2	<u>■ N</u> N	Rounding 5/4	Print P/D
<u>Calculation</u> #23401	<u>Enter</u> 23401	[#/D]	_	s <i>play</i> 23.401	Paper #2340	·
04.01.1991	.04.01.199	1 [#/D]	0.040	11991	#04.01	.1991
3.41	3.41	[+]		3.41		3.41 +
<u>+ 4.16</u>	4.16	[+]		7.57		4.16 +
S ?		[◊]		7.57	002	
						7.57 S
+ 43.20	43.20	[+]		50.77		43.20 +
<u>+ 15.16</u>	15.16	[+]		65.93		15.16 +
T ?		[*]		65.93	004	
						65.93 T

# 9. MULTIPLICATION / DIVISION

			<u>Decimal</u> <u>■ N Rounding Print</u>
			2 ■ 5/4 P/D
Calculation	<u>Enter</u>		<u>Display</u> Paper
15.3 x (-9.27)	15.3	[X]	15.30 15.30 x
1.09 x 2.2	9.27	[+/-]	- 9.27
		[÷]	- 141.831 9.27 -÷ (R)
	1.09	[÷]	- 130.120183486 1.09 ÷
	2.2	[=]	- 59.15 2.20 =
			59.15 -* (R)

# 10. ROUNDING FOR MULTIPLICATION / DIVISION

			<u>Decimal</u> 2	<u> </u>	<u>Rounding</u> ↓	<u>Print</u> P/D
Calculation	<u>Enter</u>	-		isplay	Paper	
2 ÷ 3 = ?	2	[÷]		2.00		2.00÷
	3	[=]		0.66		3.00 =
						0.66 *
			<u>Decimal</u>	<u>■ N</u>	<u>Rounding</u>	<u>Print</u>
			2		5/4	P/D
Calculation	<u>Enter</u>	-		isplay	<u> Paper</u>	
2 ÷ 3 = ?	2	[÷]		2.00		2.00 ÷
	3	[=]		0.67		3.00 =
						0.67 *

# 11. REPEAT CALCULATION

•	5/4	<i>Print</i> P/D
<u>Display</u> 2. 4. 8.	Paper	2. x 2. x 2. = 8. *
		<u>Display</u> <u>Paper</u> 2. 4.

### 12. CONSTANT CALCULATION

			<u>Decim</u> F	<u>al</u>	<u>■ N</u>	<u>Rounding</u> 5/4	<u>Print</u> P/D
Calculation	<u>Enter</u>			<u>Disp</u>		<u>Paper</u>	
2 x 5 = ?	2 5	[X] [=]			2. 0.		2. x 5. =
							10. *
2 x 7 = ?	7	[=]			14.		7. =
							14. *

# 13. TAX RATE PRESETTING

		<u>De</u>	<u>cimal</u> 2	<u>■ N</u>	<u>Rou</u>	<u>ınding</u> ↓	<u>Print</u> P/D
Calculation	Enter C/CE		<u>Di</u>	splay	F	Paper	
Preset TAX = 18.6%	, D	[RATE]		0. 0.(Blink	ing)		0.0 C
	(Press & h 18.6	old until display blin [TAX+]	٠,	18.6		1	8.6 R%
Print TAX rate		[RATE] [TAX+]		18.6		1	8.6 R%

# 14. TAX CALCULATION

			<u>Decimal</u> 2	<u>■ N</u>	Rounding 5/4	<u>Print</u> P/D	
Calculation Price without tax = 300	<u>Enter</u> 300	[TAX+]	<u>Dis</u>	s <i>play</i> 355.80		00.00 18.6 % 55.80 Δ	
Price with tax = ?						55.80 T	
Price with tax = 355,80	355.80	[TAX-]		300.00		55.80 18.6 % 55.80 $\overline{\Delta}$	(R)
Price without tax = '	?					00.00 T	

NOTE: The Tax rate will be lost when the calculator is switched off.

# 15. PERCENTAGE CALCULATION

			Decim 2	<u>∎ N</u> ∎	Rounding 5/4	<u>Print</u> P/D
<u>Calculation</u> 1279 = 100% ? = 12%	<u>Enter</u> 1279 12	[X] [%]		<u>Display</u> 1,279.00 153.48		,279.00 x 12,00 % 153.48 *

# 16. ADD ON AND DISCOUNT CALCULATION

			<u>Decimal</u> 2	<u>■ N</u>	<u>Round</u> 5/4	<u>ing</u> <u>Print</u> P/D
<u>Calculation</u> 180 + 15% - 3% = ?	<u>Enter</u> 180 15	[X] [%]		s <i>play</i> 180.00 27.00	Pap	180.00 x 15.00 % 27.00 *
		[+]		207.00		207.00 +%
	3	[X] [%]		207.00 6.21		207.00 x 3.00 % 6.21 *
		[-]		200.79		200.79 -%

### 17. PERCENTAGE OF CONSTANT

			<u>Decimal</u> 2	<u>■ N</u>	Rounding 5/4	g <u>Print</u> P/D
<u>Calculation</u> 120 = 100%	<u>Enter</u>		<u>Dis</u>	splay	<u>Paper</u>	,
? = 25%	120 25	[X] [%]		120.00 30.00		120.00 x 25.00 % 30.00 *
? = 33%	33	[%]		39.60		33.00 % 39.60 *

# 18. MARK UP / DOWN

			<u>Decimal</u> 2	<u>■ N</u>	<u>Rounding</u> 5/4	<u>Print</u> P/D	
Calculation End Gross amount including 14%TAX = 200 Net amount = ?	<u>ater</u> 200 14	[MU] [+/-] [=]		s <i>play</i> 200.00 175.44	14 24	0.00 M 4.00% 4.56 \(\Delta\)*	(R) (R)
Purchase price = 60 Sale price including 32% margin = ?	60 32	[MU] [=]		60.00 88.24	3 2	0.00 M 2.00 % 8.24 Δ* 8.24 *	

# 19. GRAND TOTAL MEMORY

			<u>Decimal</u> 2	<u>■ N</u> N	Rounding 5/4	<u>Print</u> GT
<u>Calculation</u> 13.20 9.55 8.30 7.36 + 2.95 18.33 24.45 +35.24 =T?	Enter 13.2 8.3 2.95	[C/CE] [+] [+] [+] [*]	<u>Di</u> .	0. 13.20 21.50 24.45 24.45	Paper 003	0, C 13.20 + 8.30 + 2.95 +
	9.55 7.36 18.33	[+] [+] [+] [*]		9.55 16.91 35.24 35.24 59.69	003	9.55 + 7.36 + 18.33 + 35.24 T <sub>+</sub> 59.69 GT

# 20. DELTA PERCENT CALCULATION

			<u>Decima</u> 2	<u> ■ N</u>	<u>R</u>	ounding 5/4	<u>Print</u> P/D
Calculation	<u>Enter</u>		<u>L</u>	Display	<u> </u>	Paper	
2001 : 15987 1999 : 11435 (=100% Δ% = ?	11435 <u>6)</u> 15987	[Δ%] [%]		11,435.00 39.81		15,98° 4,552	5.00 Δ 7.00 = 2.00 Δ* 9.81 Δ%

# 21. MEMORY CALCULATION

			<u>Decimal</u> F	<u>■ N</u>	Rounding 5/4	<u>Print</u> P/D	
<u>Calculation</u>	<u>Enter</u>		<u>Dis</u>	splay	<u>Paper</u>		
		[C/CE]		0.		0. C	
100 + 200 = ?	100	[+]		100.		100. +	
900 - 500 = ?	200	[+]		300.		200. +	
20 X 7 = ?		[*]		300.		300. T	
$\begin{array}{ccc} 12 X 5 & = ? \\ Total & ? \end{array}$							
Total ?		[M+]	M	300.		300. M+	
	900	[+]	M	900.		900. +	
	500	[-]	M	400.		500	(R)
		[*]	M	400.		400. T	
		FN 4 . 1	N /	400		400 M.	
	20	[M+]	M	400.		400. M+	
	20	[X]	M	20.		20. x	
	7	[=]	M	140.		7. =	
						140. *	
		[M+]	М	140.		140. M+	
	12	[X]	M	12.		12. x	
	5	[M+]	M	60.		5. =	
	J	[141.1]	141	00.		60. M+	
						00.1411	
		[M◊]	М	900.		900. MS	
		[M*]		900.		900. MT	

#### 10. TECHNICAL SPECIFICATIONS

Type : Desktop Adding Machine/Calculator, Electronic Print/Display

Basic Operations : Addition/subtraction (with subtotal and total) and

multiplication/division

Capacity : Input and result 12 digits

Decimal System : Floating(F), Add mode(+), Fixed(0,1,2,3,4)

Functions : Successive Calculation (Chain Calculation), Constant Calculation,

Three Rounding Modes, One Memory, One extra GT-Memory, Item Counter, Automatic TAX Calculation, Percent Add-On /Discount, Percent Comparison, Mark-Up Calculation.

Printer : Printing speed: 3,5 lines/second.

Ink Ribbon : Blk/Red Ribbon Cartridge P81M, or P65M Spool Blk/Red Ribbon

Paper width :  $57.5 \pm 0.5 \text{mm} - 2 \frac{1}{4}$ "

Display : 12-digit fluorescent display

Operating Temp : 0°C ~ 40°C

Dimensions : 205(W) x 285(D) x 76(H) mm



The time to order Monroe's Long Life Replacement Ribbons is before the ink is dry.

# Congratulations...

Welcome to the Monroe family of office products. You've just made an intelligent purchase and a valuable investment. Now is the time to protect your investment. Don't wait until the ink is dry. Order the correct replacement ribbon today. Monroe Long Life Replacement Ribbons are designed for Monroe calculators and are reliable and economically priced. Individual packaging keeps your ribbon stock fresh. You can stock up on supplies to ensure never being caught without one on hand.

### How to Order Supplies

For supply pricing information and ordering supplies for your new Monroe 6120 calculator, just phone, fax or mail your request as follows:

**To Phone:** Dial 1-888-Monroe 1 (or 1-888-666-7631). (We accept Visa and

MasterCard).

**To Fax:** Fax your order, with credit card information, to 877-666-7635.

You must include the account number, name as it appears on

your credit card and expiration date.

**To Mail:** Send your check or money order to:

Monroe Systems for Business 2530 Pearl Buck Road, Suite G Bristol, Pennsylvania 19007

**Web-site:** http://www.monroe-systems.com

**E-mail:** csr@monroe-systems.com

# Monroe 6120 Calculator Supplies

DescriptionCalculator ModelItem #Monroe Replacement Ribbon CartridgeMonroe 6120P81 (R/B)Monroe Replacement Spool RibbonMonroe 6120P65M (R/B)

Monroe offers a complete line of supplies for all Monroe calculators and many competitive model calculators. If interested, please ask for a complete compatibility listing.

#### LIMITED WARRANTY

Monroe warrants to the original end user Customer that the equipment will, at the time of delivery to such Customer, be free from defects in manufacture. During the warranty claim period, which shall be 180 days from the date of original delivery to original end user Customer, Monroe will provide, based upon a verified claim under this Limited Warranty, adjustments, repairs, labor and parts to place the equipment in proper operating condition (or will provide a replacement at its sole option). This warranty does not cover supplies, consumable items, external accessories or damage resulting from accident, misuse, abuse, neglect, faulty installation, use contrary to specifications, combination with other equipment, acts of God, modification, or unauthorized repair or alteration. This Limited Warranty is valid only for equipment sold and installed in the continental United States, Alaska, and Hawaii.

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Monroe Factory Service Center

Monroe Systems for Business - Warranty Department
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