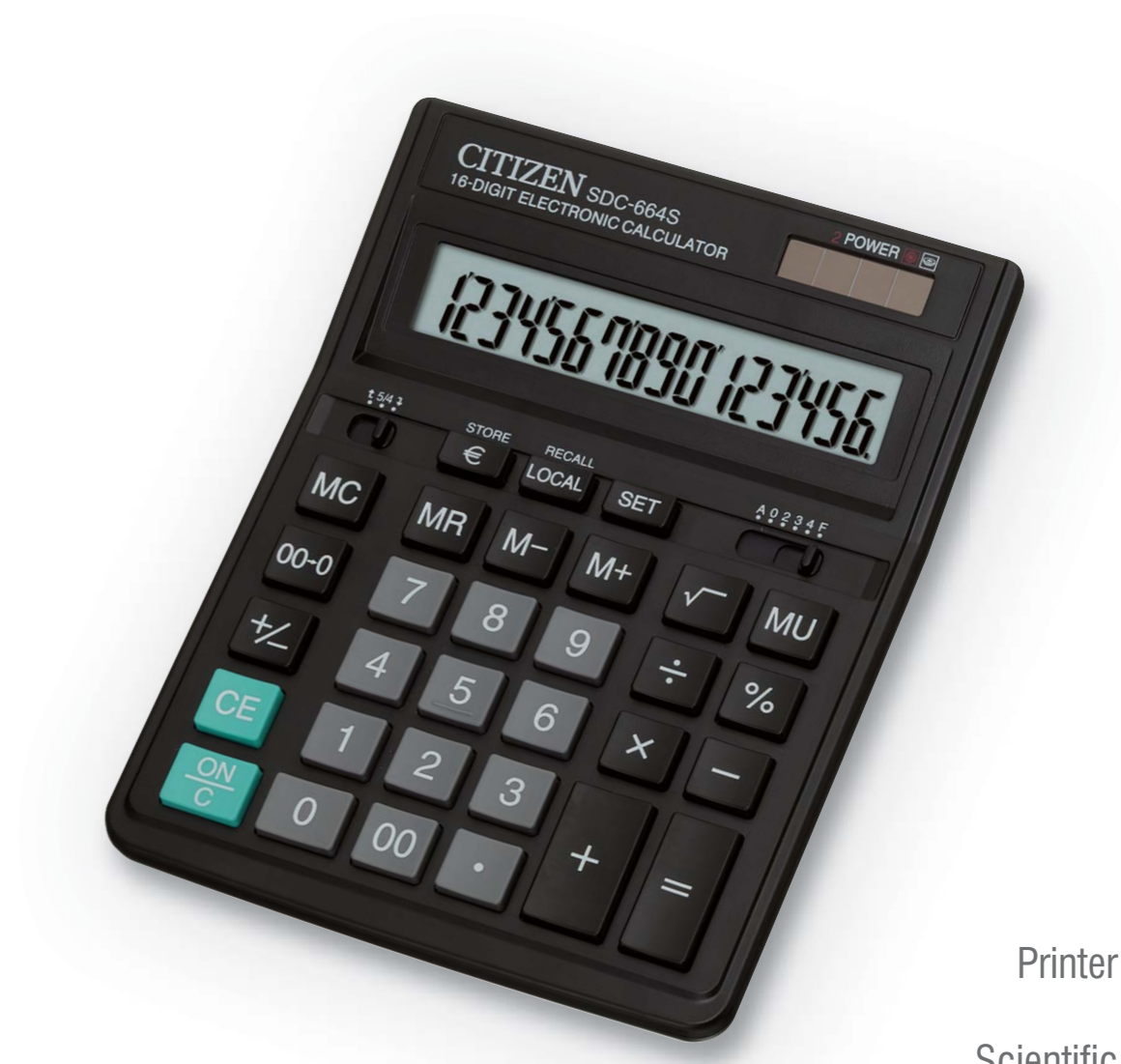


ELECTRONIC CALCULATORS 2016



Printer Series

Scientific Series

Desktop Series

Semi Desktop Series

Pocket Series

Leading Technology for Humanity

At Citizen, our goal is to create a strong and prosperous business; a global business that delivers real value to its customers, employees and stake holders; a technology business that enables people to fulfill their desires and aspirations.

“Leading Technology for Humanity”

— Our corporate slogan expresses the goal of every Citizen Systems employee, each of whom is striving to realize this shared ideal.

By developing tools that make life more convenient, comfortable, and fun, we quickly give form to people’s wishes.

Our superior electronic products, such as calculators, a result of miniaturization, refinement and LCD technologies developed by the watch business, are a customary sight in offices and in daily life.

At home, on the street, in the office...wherever the customers are, Citizen Systems will be there to fulfill their desires.



Printer Series

2

Scientific Series

5

Desktop Series

8

Semi Desktop Series

11

Pocket Series

14

Model Index

16

1

Printer Series

520DPA

Currency conversion.
Mini thermo printer.
Print speed (10 lines/sec.).

W 160.0
D 231.0
H 59.0 mm
474.0 g



LCD Display samples. LCD color changes to either Green or Red

If amount is positive, LCD color is in Green.



If amount is negative, LCD color is in Red.



How it works,

Key entry	Display	Print
1000 +	1000	1000. +
2000 +	3000	2000. +
3000 +	6000	3000. +
10000 -	4000	10000. -
*	4000	4000. -T
TAX +	4200	4000. -
	5. %	5. %
	200. Δ	200. Δ
	4200. -T	4200. -T

Red is amount in Negative
Green is amount in Positive

350DPA

Currency conversion.
Check&correct function for the last 99 entries.
2-color printing.
Print speed (4.3 lines/sec.).

W 225.0
D 332.0
H 75.0 mm
1,194.0 g



CX-32N

Currency conversion.
Cost-sell-margin.
2-color printing.
Battery or AC adaptor.
Metalic paper roll holder.
Print speed (2.0 lines/sec.).

W 154.0
D 219.0
H 58.0 mm
409.0 g



CX-77BN

Cost-sell-margin.
1-color printing.
Time-/date-/number-printing.
Battery or AC adaptor.
Metalic paper roll holder.
Print speed (2.0 lines/sec.).

W 102.0
D 200.0
H 45.0 mm
265.0 g



CX-77WN

Currency conversion.
1-color printing.
Time-/date-/number-printing.
Battery or AC adaptor.
Metalic paper roll holder.
Print speed (2.0 lines/sec.).

W 102.0
D 200.0
H 45.0 mm
265.0 g



Printer Series



	MODEL	520DPA	350DPA	CX-32N	CX-77BN	CX-77WN
Display	Digit	12	14	12	12	12
	Line	1	1	1	1	1
	LCD display	Backlight	●	●	●	●
	Digitron display					
Functions	2-color display	●				
	Currency conversion \$·£·€	●	●	●		●
	Cost-sell-margin			●	●	
	Check & correct		●			
	Tax	●	●	●	●	●
	Mark up	●	●		●	●
	Grand total	●	●			
	Item count		●			
	Delta %		●			
	Rounding	●	●	●	●	●
Print	# / Date print				●	●
	Black	Thermo				
	Black / Red		●			
	Blue				●	●
	Blue / Red			●		
Power	Paper width in mm	58	58	58	58	58
	Print speed lines / sec	10	4.3	2.0	2.0	2.0
	AC adaptor	●	●	●	Adaptor opt.	Adaptor opt.
	Battery			●	●	●

Scientific Series

SRP-285N

10+2 Digit.
455 Functions.
2-Line dot matrix display.
148 bytes program memory.
170 metric conversions.

W 84.3
D 164.5
H 19.5 mm
133.0 g



SRP-280N

10+2 Digit.
455 Functions.
2-Line dot matrix display.
148 bytes program memory.
170 metric conversions.

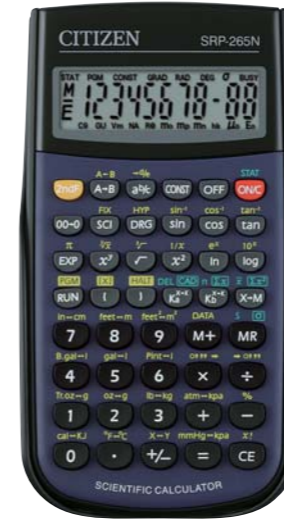
W 84.3
D 164.5
H 19.5 mm
133.0 g



SRP-265N

8+2 Digit.
129 Functions.
1-Line display.
40 steps program memory.
26 metric conversions.

W 79.5
D 153.3
H 14.9 mm
120.0 g



SRP-145N SRP-145NGR SRP-145NOR SRP-145NPU

8+2 Digit.
86 Functions.
1-Line display.
40 steps program memory.

W 79.5
D 153.3
H 14.9 mm
120.0 g



SRP-145N

SRP-145NGR
(Green)

SRP-145NOR
(Orange)

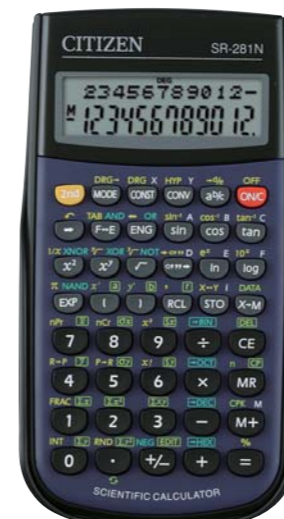
SRP-145NPU
(Purple)



SR-281N

12+2 Digit.
526 Functions.
2-Line display.
170 metric conversions.

W 79.5
D 153.3
H 14.9 mm
120.0 g



Scientific Series

SR-270X SR-270XGR SR-270XOR SR-270XPU

10+2 Digit.
251 Functions.
2-Line display.

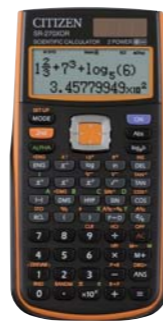
W 84.3
D 164.5
H 19.5 mm
133.0 g



SR-270XGR (Green)



SR-270XOR (Orange)



SR-270XPU (Purple)



SR-270N SR-270NGR SR-270NOR SR-270NPU

10+2 Digit.
236 Functions.
2-Line display.

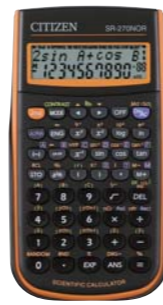
W 79.5
D 153.3
H 14.9 mm
120.0 g



SR-270NGR (Green)



SR-270NOR (Orange)



SR-270NPU (Purple)



SR-260N SR-260NGR SR-260NOR SR-260NPU

10+2 Digit.
165 Functions.
1-Line display.
12 metric conversions.

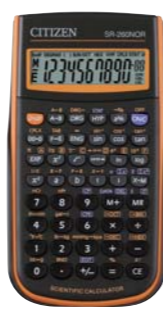
W 79.5
D 153.3
H 14.9 mm
120.0 g



SR-260NGR (Green)



SR-260NOR (Orange)



SR-260NPU (Purple)



SR-135N SR-135NGR SR-135NOR SR-135NPU

8+2 Digit.
128 Functions.
1-Line display.

W 79.5
D 153.3
H 14.9 mm
120.0 g



SR-135NGR (Green)



SR-135NOR (Orange)



SR-135NPU (Purple)



MODEL	SRP-285N	SRP-280N	SRP-265N	SRP-145N	SR-281N	SR-270X	SR-270N	SR-260N	SR-135N
Digits displayed	Dot Matrix +Numeric	Dot Matrix +Numeric	Numeric x 1line	Numeric x 1line	Dot Matrix +Numeric	Dot Matrix	Dot Matrix +Numeric	Numeric x 1line	Numeric x 1line
Calculating digits	up to 24	up to 24	11	11	14	16	up to 24	12	12
Scientific notation	10+2	10+2	8+2	8+2	12+2	10+2	10+2	10+2	8+2
Functions	455	455	129	86	526	251	236	165	128
Program	148 Bytes	148 Bytes	40 Steps	40 Steps					
Parenthese level	13	13	7	7	24	25	15	15	15
Max.number of pending value	21	21	8	8	6	10	21	7	5
Max.number of pending operation	30	30	7	7	6	25	30	6	4
Independent memory (MR)	●	●	●	●	●			●	●
Store and recall	8	8			9	7	9		
Sum to memory (M+)	●	●	●	●	●	●	●	●	●
Complex numbers	●	●			●			●	●
Clear the last digit entered	●	●	●	●	●	●	●	●	●
Complement calculation	●	●			●			●	●
Calculates in DEG,RAD,GRAD	●	●	●	●	●	●	●	●	●
Converts DEG,RAD,GRAD	●	●			●	●	●	●	●
Permutations and combinations	●	●			●	●	●	●	
Scientific constant	20	20	15		136				
Metric conversions	170	170	26		170			12	
RND	●	●				●	●		
Random number <0,1>	●	●			●	●	●	●	●
Int range (Random number)<a,b>	●	●							
Logical calculation	●	●			●				
Calculates in DEC,HEX,OCT,BIN	●	●			●			●	●
Converts DEC,HEX,OCT,BIN	●	●			●			●	●
1-Var statistics	●	●	●	●	●	●	●	●	●
2-Var statistics,Linear regression	●	●			●	●	●		
STAT (WITH EDIT)	●	●			●	●		●	
Capability of production CP	●	●			●			●	
Capability of production CPK	●	●			●			●	
Normal distribution (PQRT)	●	●							
Int/Fraction part					●				
Fraction	●	●	●		●	●	●	●	
Formula set	●	●	●	●					
REPLAY ↑ ↓ (X → Y)	●	●	●	●	●	●	●	●	●
REPLAY ← →	●	●			●	●	●		
ANSWER FUN.	●	●			●	●	●		
VLE/QE	●	●							
SCI (F-E)	●	●	●	●	●	●	●	●	●
ENG	●	●			●	●	●	●	
Power	Main	LR44	LR44	LR44 x 2	LR44 x 2	LR44 x 2	LR44	LR44 x 2	LR44 x 2
Back up		SC1230 I				SC1230 I			
Color				4		4	4	4	4

Desktop Series

SDC-664S

Currency conversion.
Mark up.
Square root.
16 Digit.

W 153.0
D 199.0
H 31.2 mm
210.0 g



SDC-554S

Mark up.
Square root.
14 Digit.

W 153.0
D 199.0
H 31.2 mm
210.0 g



SDC-660 II

Grand total.
Mark up.
16 Digit.

W 156.0
D 159.5
H 31.7 mm
166.0 g



SDC-640 II

Double memory.
Mark up.
14 Digit.

W 156.0
D 159.5
H 31.7 mm
166.0 g



SDC-444S

Double memory.
Mark up.
Square root.
12 Digit.

W 153.0
D 199.0
H 31.2 mm
210.0 g



SDC-435N

Mark up.
16 Digit.

W 180.0
D 203.5
H 31.0 mm
234.0 g



SDC-620 II

Grand total.
Mark up.
Square root.
12 Digit.

W 156.0
D 159.5
H 31.7 mm
166.0 g



SDC-740N

Double memory.
Mark up.
Square root.
14 Digit.

W 180.0
D 203.5
H 31.0 mm
231.0 g



SDC-414N

Double memory.
Mark up.
14 Digit.

W 180.0
D 203.5
H 31.0 mm
234.0 g



SDC-395N

Grand total.
Mark up.
Square root.
16 Digit.

W 143.0
D 191.6
H 38.8 mm
196.0 g



SDC-760N

Mark up.
Square root.
16 Digit.

W 180.0
D 203.5
H 31.0 mm
231.0 g



SDC-8780L II

Double memory.
Mark up.
Tilt display.
12 Digit.

W 140.0
D 188.0
H 15.0 mm
225.0 g



SDC-368

Double memory.
Mark up.
Square root.
Tilt display.
12 Digit.

W 152.0
D 152.0
H 28.0 mm
168.0 g



SDC-868L

Double memory.
Mark up.
12 Digit.

W 148.0
D 154.0
H 28.6 mm
166.0 g



Desktop Series CHECK & CORRECT MODEL

CT-600J

Check & correct.
Double memory.
Square root.
12 Digit.

W 144.9
D 188.8
H 34.7 mm
207.0 g



CT-666N

Check & correct.
Cost-sell-margin.
Square root.
12 Digit.

W 142.0
D 187.8
H 37.4 mm
195.0 g



CT-770 II

Check & correct.
3-line display.
Insertion key.
Mark up.
Square root.
12 Digit.

W 146.0
D 200.0
H 39.5 mm
238.0 g



CT-780

Check & correct.
Grand total.
Mark up.
Square root.
14 Digit.

W 158.7
D 208.7
H 33.9 mm
258.0 g



Semi Desktop Series

SDC-3910

Currency & conversion.
Mark up.
Square root.
10 Digit.

W 108.5
D 136.2
H 24.8 mm
103.5 g



SDC-3920

Double tax.
Mark up.
10 Digit.

W 108.5
D 136.2
H 24.8 mm
103.5 g



SDC-011S

Square root.
8 Digit.

W 87.0
D 120.0
H 23.0 mm
68.0 g



SDC-022S

Square root.
10 Digit.

W 87.0
D 120.0
H 23.0 mm
70.0 g



SDC-805BN

Square root.
8 Digit.

W 102.0
D 124.8
H 22.5 mm
82.0 g



SDC-810BN

10 Digit.

W 102.0
D 124.8
H 22.5 mm
94.0 g



SDC-812BN

12 Digit.

W 102.0
D 124.8
H 22.5 mm
94.0 g



Semi Desktop Series CHECK & CORRECT MODEL

SEMI DESKTOP SERIES

CT-500JS

200 steps.
Check & correct.
Mark up.
Square root.
12 Digit.

W 134.0
D 135.5
H 28.0 mm
129.0 g



200 STEPS

CT-500V II

Check & correct.
Mark up.
Square root.
10 Digit.

W 133.9
D 135.6
H 27.9 mm
140.0 g



CT-555N

Check & correct.
Mark up.
Square root.
12 Digit.

W 130.0
D 128.5
H 34.0 mm
125.0 g



CT-555W

Check & correct.
Mark up.
Square root.
12 Digit.

W 130.0
D 128.5
H 34.0 mm
125.0 g



Desktop

	MODEL	SDC-664S	SDC-554S	SDC-444S	SDC-435N	SDC-414N	SDC-395N	SDC-660II	SDC-640II	SDC-620II	SDC-740N	SDC-760N	SDC-8780LI	SDC-368	SDC-868L	CT-600J	CT-666N	
Display	Digit	16	14	12	16	14	16	16	14	12	14	16	12	12	12	12	12	
	Line	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Functions	Check & Correct															•	•	
	Currency conversion	•																
	Tax		•		•		•	•		•		•					•	
	Grand total						•	•		•							•	
	Cost-sell-margin																•	
	Mark up	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	Rounding																•	•
	Double memory				•		•			•		•		•	•	•	•	
	Square root	•	•	•				•		•	•	•		•	•	•	•	•
	Tilt display													•	•	•		
Power	Battery	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	Solar	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	



Semi Desktop

	MODEL	CT-770 II	CT-780	SDC-3910	SDC-3920	SDC-011S	SDC-022S	SDC-805BN	SDC-810BN	SDC-812BN	CT-500JS	CT-500V II	CT-555N 555W
Display	Digit	12	14	10	10	8	10	8	10	12	12	10	12
	Line	3	1	1	1	1	1	1	1	1	1	1	1
Functions	Check & Correct	•	•								•	•	•
	Currency conversion			•									
	Tax		•		•							•	•
	Grand total	•	•										
	Cost-sell-margin												
	Mark up	•	•	•	•						•	•	•
	Rounding	•	•										
	Double memory												
	Square root	•	•	•		•	•	•			•	•	•
	Tilt display												
Power	Battery	•	•	•	•	•	•	•	•	•	•	•	•
	Solar	•	•	•	•	•	•	•	•	•	•	•	•

Pocket Series

POCKET SERIES

POCKET SERIES

CT-300J

Check & correct.
Square root.
10 Digit.

W 72.0
D 120.0
H 9.0 mm
51.0 g



SLD-377

Currency conversion.
10 Digit.

W 63.7
D 104.7
H 10.3 mm
40.0 g



SLD-322BK

Square root.
8 Digit.

W 63.7
D 104.7
H 10.3 mm
40.0 g



SLD-322RG

Square root.
10 Digit.

W 63.7
D 104.7
H 10.3 mm
40.0 g



SLD-100N

Square root.
8 Digit.

W 60.0
D 89.5
H 10.3 mm
32.0 g



SLD-200N

Square root.
8 Digit.

W 60.0
D 97.5
H 10.3 mm
32.0 g



SLD-366

Currency conversion.
10 Digit.

W 64.0
D 104.0
H 10.2 mm
48.0 g



SLD-7708

Square root.
Metal on top.
8 Digit.

W 68.0
D 112.0
H 6.6 mm
40.0 g



LC-110N

Square root.
8 Digit.

W 59.0
D 88.9
H 10.8 mm
30.0 g



LC-210N

Square root.
8 Digit.

W 60.0
D 97.5
H 10.3 mm
34.0 g



LC-310N

AA Battery
Square root.
8 Digit.

W 69.0
D 113.9
H 19.3 mm
63.0 g



FS-60BK II

Square root.
8 Digit.

W 96.5
D 69.5
H 11.4 mm
44.0 g



MODEL	CT-300J	SLD-377	SLD-100N	SLD-200N	LC-110N	LC-210N
Digit	10	10	8	8	8	8
Currency conversion		●				
Square root	●		●	●	●	●
Hard case						
Power	Battery	●	●	●	●	●
	Solar	●	●	●	●	


































MODEL	LC-310N	FS-60BKII	SLD-322BK	SLD-322RG	SLD-366	SLD-7708
Digit	8	8	8	10	10	8
Currency conversion					●	
Square root	●	●	●	●		●
Hard case		●			●	
Power	Battery	●	●	●	●	●
	Solar		●	●	●	●

Model Index

Model No.	Unit			Master Carton			Barcode	Page	
	Dimension (W×D×Hmm)	Weight (g)	Packed Q'TY	M3	Kg				
350DPA	225.0	332.0	75.0	1,194.0	5	0.086	11.46	4562195135012	2
520DPA	160.0	231.0	59.0	474.0	10	0.093	12.65	4562195135029	2
CT-300J	72.0	120.0	9.0	51.0	160	0.045	17.20	4562195131267	14
CT-500JS	134.0	135.5	28.0	129.0	40	0.055	10.65	4562195134183	12
CT-500V II	133.9	135.6	27.9	140.0	40	0.052	10.81	4562195130307	12
CT-555N	130.0	128.5	34.0	125.0	80	0.055	15.51	4562195132837	12
CT-555W	130.0	128.5	34.0	125.0	80	0.055	15.51	4562195136309	12
CT-600J	144.9	188.8	34.7	207.0	40	0.083	15.72	4562195130314	10
CT-666N	142.0	187.8	37.4	195.0	60	0.071	18.00	4562195134190	10
CT-770 II	146.0	200.0	39.5	238.0	40	0.103	18.09	4966006702576	10
CT-780	158.7	208.7	33.9	258.0	40	0.117	19.54	4562195130284	10
CX-32N	154.0	219.0	58.0	409.0	10	0.059	9.71	4562195132776	3
CX-77BN	102.0	200.0	45.0	265.0	20	0.070	13.40	4562195133841	3
CX-77WN	102.0	200.0	45.0	265.0	20	0.070	13.40	4562195133858	3
FS-60BK II	96.5	69.5	11.4	44.0	240	0.034	15.00	4966006683530	14
LC-110N	59.0	88.9	10.8	30.0	240	0.040	15.20	4562195133254	14
LC-210N	60.0	97.5	10.3	34.0	240	0.043	16.70	4562195133261	14
LC-310N	69.0	113.9	19.3	63.0	240	0.056	20.88	4562195133278	14
SDC-011S	87.0	120.0	23.0	68.0	160	0.056	16.83	4562195130697	11
SDC-022S	87.0	120.0	23.0	70.0	160	0.056	16.83	4562195130703	11
SDC-368	152.0	152.0	28.0	168.0	40	0.035	10.00	4966006610390	9
SDC-3910	108.5	136.2	24.8	103.5	80	0.043	12.68	4562195130062	11
SDC-3920	108.5	136.2	24.8	103.5	80	0.043	12.68	4562195130659	11
SDC-395N	143.0	191.6	38.8	196.0	40	0.059	12.71	4562195133940	8
SDC-414N	180.0	203.5	31.0	234.0	40	0.063	14.74	4562195133933	8
SDC-435N	180.0	203.5	31.0	234.0	40	0.063	14.74	4562195133926	8

Model No.	Unit			Master Carton			Barcode	Page	
	Dimension (W×D×Hmm)	Weight (g)	Packed Q'TY	M3	Kg				
SDC-444S	153.0	199.0	31.2	210.0	40	0.058	13.65	4562195130673	8
SDC-554S	153.0	199.0	31.2	210.0	40	0.058	13.65	4562195130680	8
SDC-620 II	156.0	159.5	31.7	166.0	40	0.047	11.10	4966006703337	9
SDC-640 II	156.0	159.5	31.7	166.0	40	0.047	11.10	4966006703344	9
SDC-660 II	156.0	159.5	31.7	166.0	40	0.047	11.10	4966006703351	9
SDC-664S	153.0	199.0	31.2	210.0	40	0.058	13.43	4562195132820	8
SDC-740N	180.0	203.5	31.0	231.0	40	0.063	14.82	4562195133957	9
SDC-760N	180.0	203.5	31.0	231.0	40	0.063	14.82	4562195133964	9
SDC-805BN	102.0	124.8	22.5	82.0	80	0.033	10.31	4562195133308	11
SDC-810BN	102.0	124.8	22.5	94.0	80	0.033	11.27	4562195133315	11
SDC-812BN	102.0	124.8	22.5	94.0	80	0.033	11.27	4562195133322	11
SDC-868L	148.0	154.0	28.6	166.0	40	0.035	10.20	4966006683301	9
SDC-8780L II	140.0	188.0	15.0	225.0	40	0.044	13.40	4562195131274	9
SLD-100N	60.0	89.5	10.3	32.0	240	0.040	15.68	4562195133285	14
SLD-200N	60.0	97.5	10.3	32.0	240	0.043	16.66	4562195133339	14
SLD-322BK	63.7	104.7	10.3	40.0	160	0.022	8.98	4562195130222	15
SLD-322RG	63.7	104.7	10.3	40.0	160	0.022	8.98	4562195130246	15
SLD-366	64.0	104.0	10.2	48.0	160	0.024	10.33	4562195130635	15
SLD-377	63.7	104.7	10.3	40.0	160	0.022	8.98	4562195130642	14
SLD-7708	68.0	112.0	6.6	40.0	160	0.033	12.80	4966006683226	15
SR-135N	79.5	153.3	14.9	120.0	80	0.044	18.40	4562195131625	6
SR-135NGR	79.5	153.3	14.9	120.0	80	0.044	18.40	4562195131632	6
SR-135NOR	79.5	153.3	14.9	120.0	80	0.044	18.40	4562195131656	6
SR-135NPU	79.5	153.3	14.9	120.0	80	0.044	18.40	4562195131649	6
SR-260N	79.5	153.3	14.9	120.0	80	0.046	19.91	4562195131663	6
SR-260NGR	79.5	153.3	14.9	120.0	80	0.046	19.91	4562195131670	6

Model No.	Unit			Master Carton			Barcode	Page	
	Dimension (W×D×Hmm)	Weight (g)	Packed Q'TY	M3	Kg				
SR-260NOR	79.5	153.3	14.9	120.0	80	0.046	19.91	4562195131694	6
SR-260NPU	79.5	153.3	14.9	120.0	80	0.046	19.91	4562195131687	6
SR-270N	79.5	153.3	14.9	120.0	80	0.044	19.65	4562195131700	6
SR-270NGR	79.5	153.3	14.9	120.0	80	0.044	19.65	4562195131717	6
SR-270NOR	79.5	153.3	14.9	120.0	80	0.044	19.65	4562195131731	6
SR-270NPU	79.5	153.3	14.9	120.0	80	0.044	19.65	4562195131724	6
SR-270X	84.3	164.5	19.5	133.0	40	0.027	11.94	4562195130710	6
SR-270XGR	84.3	164.5	19.5	133.0	40	0.027	11.94	4562195131748	6
SR-270XOR	84.3	164.5	19.5	133.0	40	0.027	11.94	4562195131762	6
SR-270XPU	84.3	164.5	19.5	133.0	40	0.027	11.94	4562195131755	6
SR-281N	79.5	153.3	14.9	120.0	80	0.054	24.20	4562195131779	5
SRP-145N	79.5	153.3	14.9	120.0	80	0.048	18.40	4562195131786	5
SRP-145NGR	79.5	153.3	14.9	120.0	80	0.048	18.40	4562195131793	5
SRP-145NOR	79.5	153.3	14.9	120.0	80	0.048	18.40	4562195131816	5
SRP-145NPU	79.5	153.3	14.9	120.0	80	0.048	18.40	4562195131809	5
SRP-265N	79.5	153.3	14.9	120.0	80	0.048	19.65	4562195131823	5
SRP-280N	84.3	164.5	19.5	133.0	40	0.026	11.24	4562195131830	5
SRP-285N	84.3	164.5	19.5	133.0	40	0.026	11.28	4562195131847	5

-  8 DIGIT  Currency Conversion
-  10 DIGIT  Check & Correct
-  12 DIGIT  Cost-sell-margin Calculation
-  14 DIGIT  Memory Correction
-  16 DIGIT  40 Steps Program Memory
-  Cell Battery Power  100 Steps Replay
-  AA Battery Power  120 Steps Replay
-  Dual Power  200 Steps Replay
-  Double Memory Key  Auto Replay
-  Mark Up  Rubber Key
-  Grand Total  Hard Case
-  Insertion Key  148 Bytes
-  3 Line Display  12 Metric Conversions
-  Tilt Display  26 Metric Conversions
-  TAX Calculation  170 Metric Conversions
-  Double TAX Calculation