

# Counting Scales

## EC

### Fast and economic counting scale

- ✓ 3 displays for quick and simple reading of results
- ✓ Internal rechargeable battery
- ✓ Counting resolution = 1:600,000

<b>Application</b>	Weighing (2 units), parts counting with auto optimization, accumulation
<b>Display</b>	3-window, backlit LCD
<b>Operation</b>	AC adaptor (supplied) or internal rechargeable battery
<b>Construction</b>	ABS plastic housing with stainless steel pan
<b>Design features</b>	Adjustable levelling feet and front panel level bubble, clear plastic in-use cover, 10 APW (Average piece weight) memory locations, adjustable filtering, stay on pan and carry handles, recommended minimum APW: 0.5 x readability



Model	Capacity	Readability (d=e)	Platform	Item No.	Price £
EC3	3kg	0.1g	294x226mm	80250410	257
EC6	6kg	0.2g	294x226mm	80250411	257
EC15	15kg	0.5g	294x226mm	80250412	257
EC30	30kg	1g	294x226mm	80250413	257

Accessories	Item No.	Price £
In use balance cover for EB/EC	80120028	24

## Trooper® Count

### Counting scales with memory for routine tasks

- ✓ Configurable RS232 interface
- ✓ 60 item memory
- ✓ 3 displays for quick and simple reading of results

<b>Application</b>	Weighing (4 units), parts counting with auto optimization and Auto-Add, checkcounting, positive and negative sampling and counting
<b>Display</b>	3-window, backlit LCD
<b>Operation</b>	AC adaptor (supplied) or 6 C batteries
<b>Communication</b>	RS232 interface
<b>Construction</b>	ABS plastic housing with stainless steel pan
<b>Design features</b>	Auto zero tracking, memory for tare, ID, APW, 60 item memory with accumulation, manual or preset tare, auto optimisation and Auto-add, programmable over/under limits with audible beep and display indication. Recommended minimum APW: 0.06 x readability



\*NEW Item No. valid from April 2012

for printers, cables and software see p.53

Model	Capacity	Readability (d=e)	Platform	Item No./ Item No.*	Price £
TC3RS-GB1	3kg	0.5g	340x230mm	71149543/71149547	358
TC6RS-GB1	6kg	1g	340x230mm	71149544/ 71149548	358
TC15RS-GB1	15kg	2g	340x230mm	71149545/71149549	358
TC30RS-GB1	30kg	5g	340x230mm	71149546/ 71149550	358



Accessories	Item No.	Price £
Hard shell carrying case for Ranger (Large platform models) , Trooper & Trooper Count	80850084	236

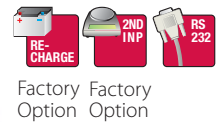
# Counting Scales

## Ranger™ Count

Ultra-fast counting scale for industrial applications

- ✓ Backlit LCD with bar-graph and capacity guide
- ✓ Flexible configurations with analogue input and rechargeable battery options
- ✓ Rugged cast aluminium housing

<b>Application</b>	Weighing (5 units), dynamic weighing, parts counting
<b>Display</b>	Backlit LCD with bar-graph capacity guide
<b>Operation</b>	Built-in AC power supply or optional internal rechargeable battery
<b>Communication</b>	RS232 interface
<b>Construction</b>	Rugged cast aluminium housing with stainless steel pan
<b>Design features</b>	Enhanced high speed microprocessor technology for fast and accurate reading, auto reference optimization and auto-add mode, recommended minimum APW of: 0.2 x readability and memory spaces for tare, APW, target values, numeric keyboard



for printers, cables and software see p.53



### Factory Options

To order options use standard model name and add a space plus the suffix in the table below. ie. RC15RD AN

Model Suffix	Option	Price £
BA	Rechargeable Battery	144
AN	Analog Input	251

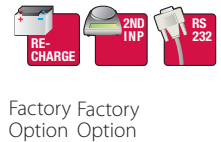
Note: Some configurations may not be available; please check in the eShop or ask your Dealer Manager.

Model	Capacity	Readability (d)	e	Platform	Item No.	Price £
RC3RD	3kg	0.1g		240x200mm	22017305	529
RC3RD AP	1.5/3kg		0.5/1g	240x200mm	22015907	580
RC6RD	6kg	0.2g		240x200mm	22017324	529
RC6RD AP	3/6kg		1/2g	240x200mm	22015919	580
RC15RD	15kg	0.5g		240x200mm	22017343	529
RC15RD AP	6/15kg		2/5g	240x200mm	22015931	580
RC15LD	15kg	0.5g		350x240mm	22017362	587
RC15LD AP	6/15kg		2/5g	350x240mm	22015943	638
RC35LD	35kg	1g		350x240mm	22017381	587
RC35LD AP	15/35kg		5/10g	350x240mm	22015955	638

## Ranger™ Count Plus

Ultra-fast counting scale with enhanced functionality

- ✓ Numeric keyboard for tare, APW and target values entry
- ✓ Backlit LCD with bar-graph and capacity guide
- ✓ Flexible configurations with analogue input and rechargeable battery



for printers, cables and software see p.53



Note: Some configurations may not be available; please check in the eShop or ask your Dealer Manager.

Model	Capacity	Readability (d)	e	Platform	Item No.	Price £
RP3RD	3kg	0.1g		240x200mm	22017311	843
RP6RD	6kg	0.2g		240x200mm	22017330	843
RP15RD	15kg	0.5g		240x200mm	22017349	843
RP15LD	15kg	0.5g		350x240mm	22017368	895
RP35LD	35kg	1g		350x240mm	22017387	895
RP35LD AP	35kg		5/10g	350x240mm	22017388	946
RP15RD APBA	15kg		2/5g	350x240mm	22017352	1038
RP35LD APAB	35kg		5/10g	350x240mm	22017394	1341

### Factory Options

To order options use standard model name and add a space plus the suffix in the table below. ie. RP15RD BA

Model Suffix	Option	Price £
BA	Rechargeable Battery	144
AN	Analog Input	251

Accessories	Item No.	Price £
Ranger R232 Cable for second scale	21252588	50
In use balance cover for Ranger - Large Housing	21203720	18
In use balance cover for Ranger - Small Housing	21203719	18

Accessories	Item No.	Price £
Hard shell carrying case for Ranger (Large platform models) , Trooper & Trooper Count	80850084	236
Hard shell carrying case for Ranger (Small platform models)	80850083	216

# Counting Scales

## Ranger™ Count Plus Hi Resolution



**Ultra-fast, high precision, counting scale with enhanced functionality**

- ✓ **Numeric keyboard for tare, APW and target values entry**
- ✓ **Backlit LCD with bar-graph and capacity guide**
- ✓ **Flexible configurations with analogue input and rechargeable battery options**



<b>Application</b>	Weighing (5 units), dynamic weighing, parts counting with auto optimization and Auto-Add, totalization, dosing to target weight and count
<b>Display</b>	Backlit LCD with bar-graph capacity guide
<b>Operation</b>	Built-in AC power supply or optional internal rechargeable battery
<b>Communication</b>	RS232 interface with Time and Date
<b>Construction</b>	Rugged cast aluminium housing with stainless steel pan
<b>Design features</b>	Enhanced high speed microprocessor technology for fast and accurate reading, auto reference optimisation and auto-add mode, memory spaces for Tare, APW, target values, numeric keyboard, recommended minimum APW of: 0.2 x readability

for printers, cables and software see p.53



Model	Capacity	Readability (d)	Platform	Item No.	Price £
RP3SM	0.6/3.1kg	0.01/0.1g	165x165mm	22017397	1794
RP6SM	1.2/6.1kg	0.01/0.1g	165x165mm	22017403	2047
RP6RM	1.2/6.1kg	0.1/1g	240x200mm	22017409	1525
RP15LM	3.5/15.1kg	0.1/1g	350x240mm	22017417	2387
RP35LM	7/35.1kg	0.1/1g	350x240mm	22017429	2582
RP35LM AN	7/35.1kg	0.1/1g	350x240mm	22017433	2833

Accessories	Item No.	Price £
Ranger R232 Cable for second scale	21252588	50
In use balance cover for Ranger - Large Housing	21203720	18
In use balance cover for Ranger - Small Housing	21203719	18
Hard shell carrying case for Ranger (Large platform models) , Trooper & Trooper Count	80850084	236
Hard shell carrying case for Ranger (Small platform models)	80850083	216

### The Compact and Counting Families

