Exceed AUSTRALIA

Electronic Postage Computing Scale

OPERATING MANUAL

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INTRODUCTION

The Exceed Australia Electronic Postage Computing Scale is an electronic compendium of postal services that incorporates and displays the cost of virtually all basic and supplementary postal services. It is graduated in 1 gram steps throughout its 5000 gram capacity and displays the weight of any item placed on its weighing platform together with the service(s) selected and total postage cost.

All countries worldwide are programmed into the Exceed's database; therefore it is not necessary to refer to other lists and postal regulations. Simply key the country code and the scale will automatically display the postage rates applicable to that country.

Specifications:

Capacity	: 5000 grams
Graduation/Resolution	: 1 gram steps
Accuracy	: ±1% of reading ±1 digit
Power Supply	: Mains via 9 or 12 volt Mains Adapter
Power consumption	: Approx. 1.3 watts
Auto switch-off	: After approx. 5 minutes (Only applicable in battery mode)
Tare	: Unlimited up to maximum capacity

Visit **http://www.elane.net/exceedpc/australia/exceedaustralia.htm** for the complete scale specifications.

PREPARING THE SCALE FOR USE

(i) Fit the weighing platform to the body of the scale via the location points, making sure that the platform opens toward the front (keyboard) end of the scale.

(ii) Plug the mains adapter supplied with the scale into the mains and connect the adapter's output plug to the input socket at the rear of the scale.

(iii) Place the scale on a firm level surface, switch on the mains supply and press on the scale the "ON/OFF" key. The scale's serial number and its software version will be displayed while the scale is starting up (available for Exceed Australia Version 3.2 and up).

(iv) The display will indicate P(01) which stands for "Standard Letter", 0g (zero grams) " and 0 as initial postage cost.

LODGEMENT ZONE SETTING

Before using your new Exceed Australia scale, it is very important that it be told where it lives. This is necessary so that the internal computer can assess postal charges from your location to any destination within Australia. Determine your lodgment zone from the table below. For example, if your postcode is 2488, then your lodgment zone is N2 (which is second press of key 7). To set the lodgment zone:

(i) Press the keys **0, 7,** and **Parcel Post** keys in succession. The zone display will blink waiting for the lodgment zone to be entered.

(ii) Enter the zone number. For our example N2, the zone number is A02. Press key 7 twice or until the display reads A02.

(iii) Press the Enter key to confirm.

Your Exceed Australia scale is now ready to assess distance charges for Parcel Post and Express Post.

Regular Parcel and Express Post Parcel Zones

Postcode	Zone	New South Wales (cont.)	Zone	Victoria (cont.)	Zone	Queensland (cont.)	Zone
New South Wales		2880	S2 ●	3945-3971	V2	9880-9919	Q2
0200-0299	N2	2881-2889	N2	3972-3978	V1	9920-9959	Q3
1000-2263	N1	2890	N1	3979	V2	9960-9999	Q4
2264-2484	N2	2891-2898	N2	3980-3983	V1		
2485-2486	N2/Q1 ◆	2899	NF ▲	3984-3999	V2	**South Australia**	
2487-2499	N2	2900-2999	N2	8000-8999	V1	5000-5199	S1
2500-2530	N1					5200-5749	S2
2531-2554	N2	**Victoria**		**Queensland**		5800-5999	S1
2555-2574	N1	3000-3220	V1	4000-4224	Q1		
2575-2639	N2	3221-3334	V2	4225	N2/Q1 ◆	**Northern Territory**	
2640-2641	V2/N2 ◆	3335-3341	V1	4226-4299	Q1	0800-0999	NT1
2642-2647	N2	3342-3424	V2	4300-4449	Q2		
2648	V2 ■	3425-3443	V1	4450-4499	Q3	**Western Australia**	
2649-2714	N2	3444-3688	V2	4500-4549	Q1	6000-6214	W1
2715	V2 ■	3689-3690	V2/N2 ◆	4550-4699	Q2	6215-6699	W2
2716	N2	3691-3749	V2	4700-4805	Q3	6700-6799	W3 †
2717-2719	V2 ■	3750-3811	V1	4806-4899	Q4	6800-6999	W1
2720-2730	N2	3812-3909	V2	9000-9299	Q1		
2731-2739	V2	3910-3920	V1	9400-9596	Q1	**Tasmania**	
2740-2786	N1	3921-3925	V2	9597-9599	Q2	7000-7999	T1 †
2787-2879	N2	3926-3944	V1	9700-9799	Q1		

▲For Regular Parcels lodged in NSW for Norfolk Island the interstate basic charge applies.
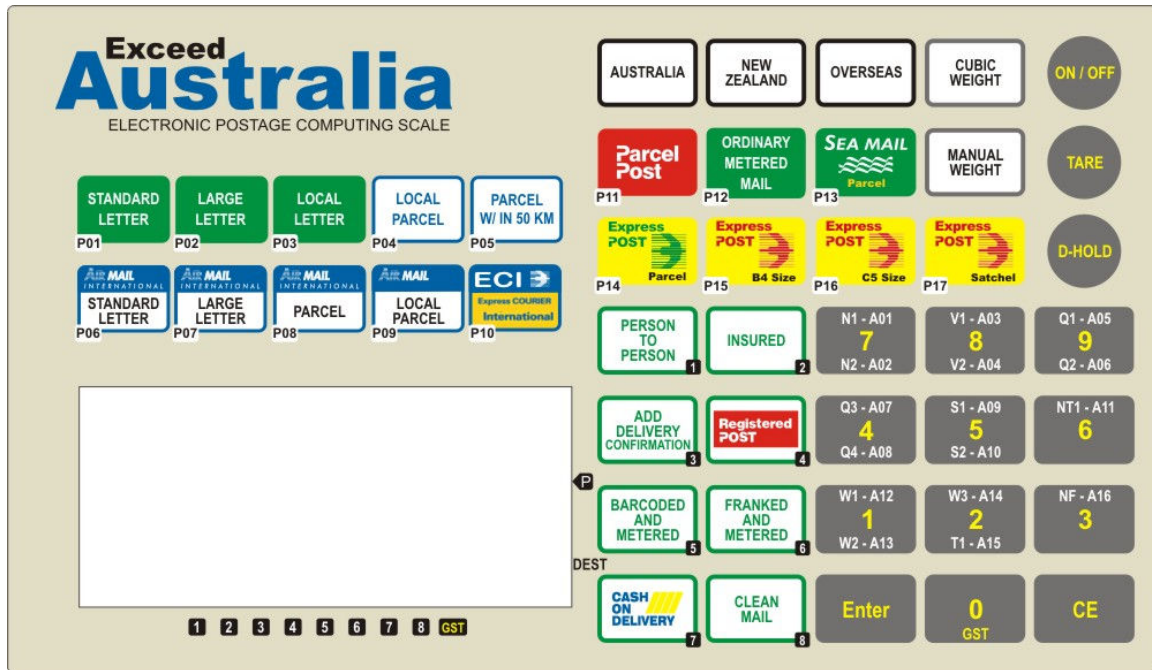◆Use whichever zone offers the lower charge.
■ For charging purposes, these postcodes are considered to be part of Victoria.
● For charging purposes, Broken Hill (2880) is considered to be part of South Australia.

OPERATING THE EXCEED POSTAL SCALE

The Exceed Australia is easy to use and straightforward in operation. First establish which basic postal service you wish to use (e.g., Standard Letter, Large Letter, Local Letter, etc.). The lodgment or destination zone can be set using the numeric keys (1-16). The lodgment zone factory default is set to N1. Country codes range from 100 to 593. Finally, decide whether you wish to utilize any of the supplementary services (e.g., Registered, Insured, COD, etc.) and simply press the appropriate keys in turn. The display will guide you through, displaying the services selected and the total postage cost.

BASIC SERVICES

The following services are available in the Exceed Australia. The two-digit number on the first line indicates the currently active service in the right side of the display. On the keyboard, each service is labeled with this number. The number on the second line represents several locations/destinations applicable to the basic services. The number corresponding to a zone or country (three digits) will be displayed below the service indicator. The destination blinks to indicate that the user needs to select a location (zone, country code or destination) for a certain service.

01) Standard Letter
Pressing this key selects and displays the cost of Australia Standard Letter Post. This service may have supplementary services such as:

   a. Registered Post (with subsequent services: Add Delivery Confirmation, Person to Person, Insured and can be combined with Clean Mail)
   b. Barcoded and Metered
   c. Clean Mail

02) Large Letter
Pressing this key selects and displays the cost of Australia Large Letter Post. This service may have supplementary services similar to Standard Letter.

03) Local Letter
This key selects and displays the cost of Local Letter services.
   • First press of this key selects and displays the cost of Local Small Letter service. '1' is displayed on the destination/zone number display to indicate this service.
   • Second press of this key selects and displays the cost of Local Medium Letter service. '2' is displayed on the destination/zone number display to indicate this service.
   • Third press of this key selects and displays the cost of Local Large Letter service. '3' is displayed on the destination/zone number display to indicate this service.
This service may have Registered Post (with subsequent services: Add Delivery Confirmation, Insured and Person to Person) as its supplementary service.

04) Local Parcel
Pressing this key selects and displays the cost of Local Parcel services. This service may have supplementary services such as:

   a. Registered Post (with subsequent services: Add Delivery Confirmation, Insured and Person to Person)
   b. Cash on Delivery (can be combined with Insurance).

05) Parcel within 50km
Pressing this key selects and displays the cost of Parcel within 50km services. This service may have supplementary services similar to Local Parcel. .

06) Airmail International Standard Letter
Pressing this key selects and displays the cost of Australia Airmail International Standard Letter Post services. User should input a country represented by a number from 100-593. See County List Table. This service may have supplementary services such as:

   a. Registered Post (with subsequent services: Add Delivery Confirmation and can be combined with Franked and Metered)
   b. Insured (with subsequent services: Add Delivery Confirmation and can also be combined with Franked and Metered)
When weight exceeds 500 grams, the service will automatically shift to Airmail International Parcel.

07) Airmail International Large Letter

Pressing this key selects and displays the cost of Australia Airmail International Large Letter Post services. User should input a country represented by a number from 100-593. See County List Table. This service may have supplementary services similar to Airmail International Standard Letter. When weight exceeds 500 grams, the service will automatically shift to Airmail International Parcel.

08) Airmail International Parcel

Pressing this key selects and displays the cost of Australia Airmail Parcel services. User should input a country represented by a number from 100-593. See County List Table. If the display continues to blink after input of a 3-digit country code, it means that this service is not available to the selected country. This service may have supplementary services similar to Airmail International Standard Letter.

09) Airmail Local Parcel

Pressing this key selects and displays the cost of Australia Airmail Local Parcel services. This service may have supplementary services similar to Local Parcel.

10) Express Courier International (formerly EMS International)

Pressing this key selects and displays the cost of ECI Post services. 1st press would be ECI Documents and 2nd press would be ECI Merchandise. User should input a country represented by a number from 100-593. See County List Table. If the display continues to blink after input of a 3-digit country code, it means that this service is not available to the selected country. This service may have supplementary services similar to Airmail International Standard Letter.

11) Parcel Post

Pressing this key selects and displays the cost of Parcel Post services. This service may have supplementary services similar to Local Parcel. If weight is greater than 500g, user will input a local destination zone. The numeric keys are labeled with different local zones. Press one of these keys until the desired destination is displayed.

Note:

The scale's lodgment zone must be set to the local area where mail is lodged. Refer to 'Other Keyboard Functions' section of this manual on how to change the lodgment zone.

12) Ordinary Metered Mail

Pressing this key selects and displays the cost of Australia Ordinary Metered Mail. This service is up to 250 grams only. This service has no supplementary services.

13) Sea Mail Parcel

Pressing this key selects and displays the cost of Australia Sea Mail Parcel services. User should input a country represented by a number from 100-593. See County List Table. If the display continues to blink after input of a 3-digit country code, it means that this service is not available to the selected country. This service may have supplementary services similar to Airmail International Standard Letter.

14) Express Post Parcel/Express Post Parcel International Non Prepaid

Pressing this key selects and displays the cost of Express Post Parcel services. If weight is greater than 500g, user will input a local destination zone. The numeric keys are labeled with different local zones. Press one of these keys until the desired destination is displayed. This service has no supplementary services.

To select Express Post Parcel International Non Prepaid service, press Overseas key and user should input a country represented by a number from 100-593. See Country List Table. If the display continues to blink after input of a 3-digit country code, it means that this service is not available to the selected country. This service has no supplementary services.

15) Express Post B4 Size

This can be either Australia or Overseas, choose between the two. Pressing this key selects and displays the cost of Express Post B4 size services. This service has no supplementary services.

16) Express Post C5 Size

This can be either Australia or Overseas, user will choose between the two. Pressing this key selects and displays the cost of Express Post C5 size services. This service has no supplementary services.

17) Express Post Satchel

This is applicable within Australia. Pressing this key selects and displays the cost of Express Post Satchel services. This service has no supplementary services.

SUPPLEMENTARY SERVICES

1. Person to Person

This is available to Domestic Registered Post only.

Press this key when you wish to add on the cost of Person to Person to Domestic Registered Post. First press will add and display the corresponding rate of the specified service and is indicated by an arrow pointing **1** at the bottom of the display. Second press will disable the service.

2. Insured

Availability:
1. Domestic
   - Registered Post
   - COD/COD Plus

2. International
   - Letters
   - Parcels

It is indicated by an arrow pointing **2** at the bottom of the display

Press this key when you wish to add on the cost of Insurance to the available services. If service is domestic, user should input insurance value ranging from AUS$101 to AUS$5000. Otherwise, if the service is international, user should input insurance value ranging from AUS$1 to AUS$5000.

3. **Add Delivery Confirmation**
   Availability:
   1. Domestic
      - Registered Post

   2. International
      - Registered Post
      - Insurance

   Press this key when you wish to add on the cost of Delivery Confirmation to the available services. First press will add and display the corresponding rate of the specified service and is indicated by an arrow pointing **3** at the bottom of the display. Second press will disable the service.

4. **Registered Post**
   Availability:
   1. Domestic
      - Letters
      - Parcels
   2. International
      - Letters
      - Documents

   Press this key when you wish to add on the cost of Registered Post to the available basic services. First press for Local Services will add and display the corresponding rate of the specified service and is indicated by an arrow pointing **4** at the bottom of the display. For International Services, 1st press would be Registered Post Small Letter (DL envelope) and 2nd press would be Registered Post Large Letter (B4 envelope). In most cases, Registered Post should be selected first before any other special services.

5. **Barcoded and Metered**
   This is available to Domestic Standard and Domestic Large Letter Post only.

   Press this key when you wish to send Barcoded and Metered mail. First press will display the corresponding rate of the specified service and is indicated by an arrow pointing **5** at the bottom of the display. Second press will disable the service.

6. **Franked and Metered**
   This service is only limited to International services in the Exceed Australia scale.

   Press this key when you wish to send Franked and Metered mail. First press will add and display the corresponding rate of the specified service and is indicated by an arrow pointing **6** at the bottom of the display. Second press will disable the service.

7. **Cash on Delivery**
   This is available to Local Parcel, Parcel within 50km, Airmail Local Parcel, Parcel Post.

   Press this key when you wish to add on the cost of COD to the available basic services. First press will add and display the corresponding rate of the specified service and is indicated by an arrow pointing **7** at the bottom of the display. Second press will add COD plus rate.

8. **Clean Mail**
   This is available to Standard and Large Letter Post whose weight does not exceed 125 grams.

   Press this key when you wish to send Clean Mail. First press will add and display the corresponding rate of the specified service and is indicated by an arrow pointing **8** at the bottom of the display. Second press will disable the service.

9. **GST**
   This is available to International services.

   Press this key to display rates with or without GST. This key toggles between the two. First press will add and display the corresponding rate with GST of the specified service and is indicated by an arrow pointing **9** at the bottom of the display. Second press will disable the service. However, if the user is doing a combination for special functions, the GST state will be reverted back to its state prior to the key press.

OTHER KEYBOARD FUNCTIONS

* **ON/OFF**
  Pressing this key switches the scale on or off.

* **TARE**
  Pressing this key will tare the current weight (i.e. set to 0).

* **HOLD**
  This key is useful for weighing large items when the LCD can no longer be seen while the object is on the platform. Press this key then put the item on the platform. A blinking arrow will point towards hold at the bottom of the display. Two short beeps will indicate that the weight is in memory. You can remove the item to view the LCD. The hold mode times out in 20 seconds. Press the CE key to reset the 20-second time out or the hold key again to exit the hold function.

* **ENTER**
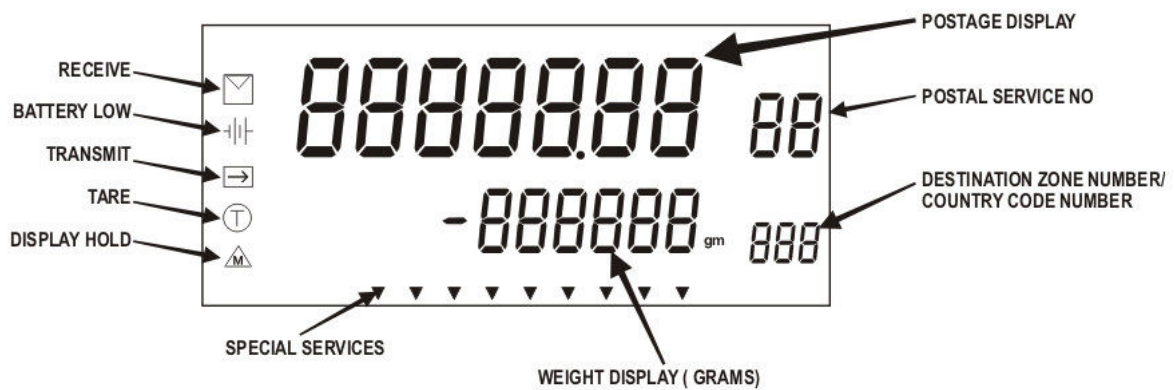 Press this key when you have completed keying in a requested zone or value in functions requiring user input.

* **CE (Clear Entry)**
Pressing this key will de-select any add-on services already selected (e.g. Person to Person, Clean Mail, etc). It exits from any user input or clears input when a certain value is keyed in.

    Note:

    When in lodgment input or in zone input, this key is not applicable because you could simply replace the lodgment zone or the destination zone by pressing any of the keys 1 to 9.

* **Cubic Weight**
CUBIC weighing is applicable to the Domestic Parcel services (e.g. Parcel Post, Express Post Parcel) whose weight is above 1000g. Press this key to activate this service. After which, the three dimensions in centimeter units (length, width, and height in order) will be entered one by one. Key in the number followed by the enter key.

    When the three dimensions have been entered, the appropriate postage is displayed. The display will show the equivalent Cubed weight (if greater than actual weight) and corresponding postage.

    Press this key again to exit the service and return to normal scale weighing.

    Note:

    The maximum value to be entered for each dimension and the maximum girth (2*Height + 2* Width) are 105 cm and 140 cm, respectively.

* **Manual Weight**
Press this key to activate this service. After activation, key in the weight in grams followed by the enter key. The maximum weight that can be entered is 20kg. Press this key again to exit this service and return to normal scale weighing.

* **0**
For International Services pressing this key selects the GST add-on services. It serves as the figure "0" in some modes.

* **1**
It serves as the figure "1" in some modes and for local zones 1st press selects W1 and W2 for 2nd press.

* **2**
It serves as the figure "2" in some modes and for local zones 1st press selects W3 and T1 for 2nd press.

* **3**
It serves as the figure "3" in some modes and for local zones, it serves as NF.

* **4**
It serves as the figure "4" in some modes and for local zones 1st press selects Q3 and Q4 for 2nd press.

* **5**
It serves as the figure "5" in some modes and for local zones 1st press selects S1 and S2 for 2nd press.

* **6**
It serves as the figure "6" in some modes and for local zones, it serves as NT1.

* **7**
It serves as the figure "7" in some modes and for local zones 1st press selects N1 and N2 for 2nd press.

* **8**
It serves as the figure "8" in some modes and for local zones 1st press selects V1 and V2 for 2nd press.

* **9**
It serves as the figure "9" in some modes and for local zones 1st press selects Q1 and Q2 for 2nd press.

* **Australia**
Press this key to set the basic service to Australia (local service).

* **New Zealand**
Press this key to set the destination of the international service to New Zealand.

* **Overseas**
This sets the current service to an international destination if applicable. User may need to key in the country code according to the Country List. Press this key to change the destination country when in an international service.

SPECIAL FUNCTIONS

* **079**
Press these keys in succession to turn the beeping sound ON and OFF.

* **078**
Press these keys in succession to turn the LCD backlighting ON and OFF.

* **07 + Parcel Post**
Press these keys in succession if you want to set or change the default Lodgment Zone. User will input the zone using the numeric keys and is confirmed by the enter key.

* **07 + Franked and Metered**
Press these keys in succession if you want to set Franked and Metered on as the default rate for international services. If it has been set to default, franked and metered rates will be shown the next time you turn on your scale. To unset franked and metered rates, press these keys in succession again.

DISPLAY

*   ZONE NUMBER DISPLAY (DEST)
"A01" means N1, "A02" means N2, "A03" means V1 and so on as how the keys are labeled.

"100" means ABU DHABI, "194" means CHINA, "400" means New Zealand. Please refer to the Country List section.

*   AUSTRALIA DESTINATION "AUS"
"AUS" is displayed to indicate Australia or local destination when in Express Post B4 Size, Express Post C5 Size, and Express Post Satchel services.

*   OVERSEAS DESTINATION "oOS"
"oOS" is displayed to indicate oversea destination when in Express Post B4 Size, Express Post C5 Size, and Registered Post International services.

*   OVERLOAD "OL"
This appears when the weight on the platform exceeds the scale's maximum capacity (i.e. 5kg).

*   EXCESS WEIGHT "EE"
There are some postal services whose weight limit is less than the limit of the scale. EE appears to indicate that the weight on the platform exceeds the weight allowed for that specific service.

Country List

CODE	COUNTRY OF DESTINATION	CODE	COUNTRY OF DESTINATION	CODE	COUNTRY OF DESTINATION
100	ABU DHABI	116	AMERICAN SAMOA	132	AZERBAIJAN
101	ADEN	117	AMIRANTES	133	AZORES
102	ADMIRALTY ISLANDS	118	ANDAMAN ISLANDS	134	BAHAMAS
103	AFARS, FRENCH TERR	119	ANDORRA	135	BAHRAIN
104	AFGHANISTAN	120	ANEGADA	136	BALEARIC ISLANDS
105	AGELEGA ISLANDS	121	ANGOLA	137	BALI ISLAND
106	AITUTAKI	122	ANGUILLA	138	BANGLADESH
107	AJMAN	123	ANJOUAN	139	BANKS ISLANDS
108	ALAND	124	ANTIGUA	140	BARBADOS
109	ALASKA	125	ARGENTINA	141	BARBUDA
110	ALBANIA	126	ARMENIA	142	BARREW ISLANDS
111	ALDERNEY	127	ARUBA	143	BASSAS DA INDIA
112	ALEUTIAN ISLANDS	128	ASCENSION	144	BELARUS
113	ALGERIA	129	ATIU ISLAND	145	BELEP ISLAND
114	ALHUCEMAS	130	AUSTRIA	146	BELGIUM
115	ALL SAINTS	131	AVARUA	147	BELIZE
148	BENIN	230	ESTONIA	312	KAMPUCHEA
149	BERMUDA	231	ETHIOPIA	313	KASHMIR
150	BHUTAN	232	EUROPE ISLAND	314	KAZAKHSTAN
151	BISMARCK ARCHIP	233	FALKLAND ISLANDS	315	KEDAH
152	BISSAGOS ISLANDS	234	FANNING ISLAND	316	KELANTAN
153	BOLIVIA	235	FAROE ISLANDS	317	KENYA
154	BONAIRE	236	FERNANDO PO	318	KERMADEC ISLANDS
155	BORNEO	237	FIJI	319	KHAN YUNIS
156	BOSNIA-HERZEGOVINA	238	FINLAND	320	KIRGHIZIA
157	BOTSWANA	239	FORMOSA	321	KIRIBATI
158	BOUGAINVILLE	240	FRANCE	322	KOREA, DEM P'S REP OF
159	BRAZIL	241	FRENCH GUIANA	323	KOREA, REP OF
160	BRECHOU	242	FRENCH OCEANIA	324	KURIA MURIA ISLANDS
161	BRITISH ANTARCTIC TERR	243	FRENCH POLYNESIA	325	KUWAIT
162	BRITISH GUIANA	244	FRIENDLY ISLANDS	326	KYUSCHU
163	BRITISH HONDURAS	245	FUJAIRAH	327	LABRADOR
164	BRITISH SOLOMON ISLANDS	246	FUTUNA ISLAND	328	LABUAN
165	BRITISH VIRGIN ISLANDS	247	GABON	329	LACCADIVES
166	BRUNEI	248	GALAPAGOS ISLANDS	330	LAOS
167	BUKA	249	GAMBIA, THE	331	LAS PALMAS
168	BULGARIA	250	GAMBIER ISLANDS	332	LATVIA

#	Name	#	Name	#	Name
169	BURKINA FASO	251	GAZA	333	LEBANON
170	BURMA	252	GEORGIA	334	LEEWARD ISLANDS
171	BURUNDI	253	GERMANY	335	LES SAINTES
172	CABINDA	254	GHANA	336	LESOTHO
173	CAICOS ISLANDS	255	GIBRALTAR	337	LIBERIA
174	CAMBODIA	256	GILBERT ISLANDS	338	LIBYAN ARAB JAMAHIRIYA
175	CAMEROON	257	GLORIEUSES ISLANDS	339	LIECHTENSTEIN
176	CAMPBELL ISLANDS	258	GOZO	340	LIHOU
177	CANADA	259	GRAHAM LAND	341	LITHUANIA
178	CANARY ISLANDS	260	GRANDE COMORE ISLAND	342	LOUISIADE ARCHIPELAGO
179	CANTON	261	GREAT BRITAIN	309	JUNAGADH
180	CAPE VERDE	262	GREECE	310	KALIMANTAN
181	CAROLINE ISLANDS	263	GREENLAND	311	KAMARAN ISLAND
182	CAYMAN ISLANDS	264	GRENADA	312	KAMPUCHEA
183	CELEBES	265	GUADELOUPE	313	KASHMIR
184	CENTRAL AFRICAN REP	266	GUAM	314	KAZAKHSTAN
185	CEUTA	267	GUANTANAMO BAY	315	KEDAH
186	CEYLON	268	GUATEMALA	316	KELANTAN
187	CHAD	269	GUERNSEY	317	KENYA
188	CHAFARINAS	270	GUINEA	318	KERMADEC ISLANDS
189	CHAGOS ARCHIPELAGO	271	GUINEA-BISSAU	319	KHAN YUNIS
190	CHANNEL ISLANDS	272	GUYANA	320	KIRGHIZIA
191	CHATHAM ISLANDS	273	HADRAMAUT	321	KIRIBATI
192	CHESTERFIELD ISLANDS	274	HAINAN	322	KOREA, DEM P'S REP OF
193	CHILE	275	HAITI	323	KOREA, REP OF
194	CHINA PEP REP OF C	276	HAWAII	324	KURIA MURIA ISLANDS
195	CHINA TAIWAN	277	HERM	325	KUWAIT
196	CHRISTMAS IS., PAC OCN	278	HERVEY ISLANDS	326	KYUSCHU
197	COLOMBIA	279	HOKKAIDO	327	LABRADOR
198	COMORO ISLANDS	280	HONDURAS	328	LABUAN
199	COMOROS	281	HONG KONG	329	LACCADIVES
200	CONGO	282	HONSHU	330	LAOS
201	COOK ISLANDS	283	HUNGARY	331	LAS PALMAS
202	CORFU	284	HUON ISLAND	332	LATVIA
203	CORSICA	285	ICELAND	333	LEBANON
204	COSTA RICA	286	IFNI	334	LEEWARD ISLANDS
205	COTE D'LVOIRE	287	INDIA	335	LES SAINTES
206	CRETE	288	INDONESIA	336	LESOTHO
207	CROATIA	289	IRAN	337	LIBERIA
208	CUBA	290	IRAQ	338	LIBYAN ARAB JAMAHIRIYA
209	CURACAO	291	IRELAND	339	LIECHTENSTEIN
210	CYPRUS	292	IRIAN JAYA	340	LIHOU
211	CZECH REPUBLIC	293	IRISH REPUBLIC	341	LITHUANIA
212	D'ENTRECASTEAUX ISLANDS	294	ISLE OF MAN	342	LOUISIADE ARCHIPELAGO
213	DAHOMEY	295	ISRAEL	343	LOYALTY ISLANDS
214	DAITO ISLANDS	296	ISSAS, FRENCH TERR	344	LUXEMBOURG
215	DANGER ISLANDS	297	ITALY	345	MACAU
216	DENMARK	298	IVORY COAST	346	MACEDONIA
217	DESIRADE	299	JAMAICA	347	MACIAS NGUEMA BIYOGO ISL
218	DJIBOUTI	300	JAMMU	348	MADAGASCAR
219	DOMINICA	301	JAN MAYEN	349	MADEIRA
220	DOMINICAN REP	302	JAPAN	350	MALACCA
221	DUBAI	303	JAPEN ISLAND	351	MALAWI
222	EASTER ISLAND	304	JAVA	352	MALAYSIA
223	ECUADOR	305	JERSEY	353	MALDIVES
224	EGYPT	306	JETHOU ISLAND	354	MALI
225	EL SALVADOR	307	JOHORE	355	MALTA
226	ELLICE ISLANDS	308	JORDAN	356	MALVINAS
227	ENDERBURY	309	JUNAGADH	357	MANAHIKI
228	EQUATORIAL GUINEA	310	KALIMANTAN	358	MANCHURIA
229	ERITREA	311	KAMARAN ISLAND	359	MANGAIA
360	MANUA	442	PORTUGUESE TIMOR	524	SUMATRA
361	MANUAE ISLAND	443	PRINCE EDWARD ISLAND	525	SURINAME
362	MARCUS ISLAND	444	PRINCIPE	526	SURPRIS ISLANDS
363	MARIANA ISLAND	445	PUERTO RICO	527	SUWARROW
364	MARIE GALANTE	446	PUKAPUKA	528	SVALBARD
365	MARQUESAS ISLANDS	447	QATAR	529	SWAZILAND
366	MARSHALL ISLANDS	448	QUEEN MAUD LAND	530	SWEDEN
367	MARTINIQUE	449	QUEMOY	531	SWITZERLAND
368	MATSU	450	RAKAHANGA	532	SYRIA
369	MAUKE ISLAND	451	RAOUL	533	TADZHIKISTAN
370	MAURITANIA	452	RAROTANGA ISLAND	534	TAHITI
371	MAURITIUS	453	RAS AL KHAIMAH	535	TAIWAN
372	MAYOTTE ISLAND	454	REUNION	536	TANGANYIKA
373	MELILLA	455	RHODESIA	537	TANGIER
374	MEXICO	456	RHODOS	538	TANZANIA
375	MICRONESIA, FED STATE OF	457	RIO MUNI	539	TENERIFE
376	MIDWAY	458	ROMANIA	540	THAILAND
377	MITIARO	459	ROSS DEPENDENCY	541	TIBET
378	MOHELI ISLAND	460	RUSSIA	542	TIMOR
379	MOLDAVIA	461	RWANDA	543	TOBAGO

380	MOLUCCAS	462	RYUKYU ISLANDS	544	TOGO
381	MONACO	463	SABA	545	TOKELAU ISLANDS
382	MONGOLIA	464	SABAH	546	TONGA
383	MONTSERRAT	465	SAMOA, AMERICAN	547	TONGAREWA
384	MOROCCO	466	SAMOA, WESTERN	548	TORRES ISLANDS
385	MOZAMBIQUE	467	SAN MARINO	549	TORTOLA
386	MUSCAT	468	SANTA CRUZ ISLANDS	550	TRENGGANU
387	MYANMAR	469	SAO TOME	551	TRINIDAD
388	NAMIBIA	470	SARAWAK	552	TRISTAN DE CUNHA
389	NAURU	471	SARDINIA	553	TROBRIAND ISLANDS
390	NEGRI SEMBILAN	472	SARK	554	TUAMOTU ISLANDS
391	NEPAL	473	SAUDI ARABIA	555	TUBAI ISLANDS
392	NETHERLANDS	474	SAVAGE	556	TUNISIA
393	NETHERLANDS ANTILLES	475	SAWAII	557	TURKEY
394	NETHERLANDS GUIANA	476	SCHOUTEN ISLANDS	558	TURKMENISTAN
395	NEVIS	477	SCOTLAND	559	TURKS ISLAND
396	NEW CALEDONIA	478	SELANGOR	560	TUTUILA
397	NEW GUINEA, INDONESIA	479	SENEGAL	561	TUVALU
398	NEW GUINEA, PAPUA	480	SEYCHELLES	562	UGANDA
399	NEW HEBRIDES	481	SHARJAH	563	UKRAINE
400	NEW ZEALAND	482	SHIKOKU	564	UMM AL QAIWAIN
401	NEWFOUNDLAND	483	SHORTLAND ISLAND	565	UNION ISLANDS
402	NICARAGUA	484	SIAM	566	UNITED ARAB EMIRATES
403	NIGER	485	SICILY	567	UNITED ARAB REP
404	NIGERIA	486	SIERRA LEONE	568	UNITED KINGDOM
405	NIUE	487	SIKKIM	569	UNITED STATES OF AMERICA
406	NOCOBAR ISLANDS	488	SINGAPORE	570	UPOLU
407	NORTH KOREA	489	SLOVAK REPUBLIC	571	UPPER VOLTA
408	NORTHERN IRELAND	490	SLOVENIA	572	URUGUAY
409	NORWAY	491	SOCIETY ISLANDS	573	USA
410	NOSSI BE ISLANDS	492	SOCOTRA	574	UZBEKISTAN
411	OCEAN ISLAND	493	SOLOMON ISLANDS	575	VANCOUVER ISLAND
412	OKINAWA	494	SOMALIA	576	VANUATU
413	OMAN	495	SOUTH AFRICA	577	VATICAN CITY STATE
414	PAGO PAGO	496	SOUTH GEORGIA ISLANDS	578	VENEZUELA
415	PAHANG	497	SOUTH KOREA	579	VIETNAM
416	PAKISTAN	498	SOUTH ORKNEYS	580	VIRGIN IS., BRITISH
417	PALAU ISLANDS	499	SOUTH SANDWICH ISLANDS	581	VIRGIN IS., USA
418	PALMERSTON	500	SOUTH SHETLANDS	582	VOLCANO ISLANDS
419	PANAMA	501	SOUTH WEST AFRICA	583	WAKE
420	PANAMA CANAL ZONE	502	SOUTHERN RHODESIA	584	WALLIS
421	PAPUA NEW GUINEA	503	SPAIN	585	WALPOLE ISLANDS
422	PARAGUAY	504	SPANISH GUINEA	586	WALVIS BAY
423	PAUMOTU ISLANDS	505	SPANISH SAHARA	587	WASHINGTON ISLANDS
424	PEMBA	506	SPANISH SOV. IN N. AFR	588	YEMEN REPUBLIC
425	PENANG	507	SPITZBERGEN	589	YUGOSLAVIA
426	PENGHU LIEHTAO ISLAND	508	SPORADES	590	ZAIRE
427	PENRHYN	509	SRI LANKA	591	ZAMBIA
428	PERAK	510	ST BARTHOLOMEW	592	ZANZIBAR
429	PERIM	511	ST CHRISTOPHER, NEVIS	593	ZIMBABWE
430	PERLIS	512	ST CROIX		
431	PERSIA	513	ST EUSTATIUS		
432	PERU	514	ST HELENA		
433	PESCADORES ISLANDS	515	ST JOHN		
434	PETER I ISLAND	516	ST LUCIA		
435	PHILIPPINES	517	ST MARIE		
436	PHOENIX ISLANDS	518	ST MARTIN		
437	PINE ISLAND	519	ST PIERRE, MIQUELON		
438	PITCAIRN ISLAND	520	ST THOMAS		
439	POLAND	521	ST VINCENT, GRENADINES		
440	PORTUGAL	522	SUDAN		
441	PORTUGUESE GUINEA	523	SULAWESI		

ERROR DISPLAY

Err will display if the scale is started without the platform or with items placed on the platform.
If the scale keeps displaying "Err" even if the scale has been started without anything on the platform, please follow these instructions to fix the problem.

Turn off your scale and try putting the platform back to the scale or try removing the items placed on the scale's platform. Turn on your scale again. If this does not solve the **Err** display problem, you need to perform Auto Zero-Point calibration on your Exceed Australia scale. Please follow these steps:
1. Remove any item placed on your scale's platform and turn on your scale.
2. When **Err** is displayed on the LCD, press **HOLD** key on the keyboard. A cursor will blink on the scale's LCD.
3. Press **0** key and then press **Enter** key on the keyboard.
4. At this point, the scale is adjusting its zero point value. Wait for the scale to finish this process. After this, it will restart by itself. Exceed Australia scale is now ready to use.

Note: This Auto Zero-Point calibration is only available to Exceed Australia with software version 1.1 or higher. If the Err problem is not fixed by the above procedures, you need to update your scale with its latest software which can be found at: http://www.elane.net/exceedpc/australia/exceedaustralia.htm

Please read the following section for online software update procedures.

CHANGES IN POSTAL RATES

The Exceed AUSTRALIA scale is equipped with a RS232 interface to let you connect it to your personal computer and update the software easily whenever there is a postal rate or service change.

Any changes in postal rates, as well as in the services, can be easily implemented by purchasing the application program that will download the latest software version for the scale. This software version contains the latest postal rates and/or new postal services. The application program will automatically update the scale with the latest software version.

You can register your scale and get the latest application program for Exceed AUSTRALIA at **http://www.elane.net/product_registration.php**.

Connecting the Scale to your PC

Connect the Exceed AUSTRALIA to your PC by using the RS232 cable that comes with the scale. You can use any available serial port of your PC.

Using the PC Program to Update the Scale

The following is a summarized instruction on how to update your scale using the PC Program:
1. Make sure that you are connected to the Internet before running the PC Program. Close all other windows or programs until your scale is successfully updated.
2. Run PC Program and connect your scale to your computer via the RS-232 cable using any available serial port and turn it on.
3. PC Program will automatically detect which serial port in your computer your scale is connected to. Click the Continue button.
4. You may proceed updating your scale. If you purchased a software update, proceed to step 4.1. If you are updating using a discount code (for scales that are under warranty), proceed to step 4.2. You may also download the latest manual for your Exceed scale or view the help file or simulate some of the services that the scale offers.
    4.1. Click the Update Scale button. You will be asked to copy the link that was given after your successful payment for a scale update. Paste this link in the text box provided and click Continue. This link is important so that the PC Program can download the file necessary to update your scale. Proceed to step 5.
    4.2. Click Use Discount Code button. Enter the discount code on the textbox provided. If the code is correct, PC Program will download the file necessary to update your scale. Proceed to the next step.
5. After a successful file download, continue updating your scale.
6. Wait for a confirmation that your scale has been successfully updated with latest postage rates and/or services. Exceed Australia scale will automatically restart after the update and is now ready to use with its latest postage rates and/or services.

Visit **http://www.elane.net/exceedpc/australia/exceedaustralia.htm** for more information.

Get the latest models of high quality scales at **http://www.elane.net**.

NOTE: You can download the PC Program and try some of the scale's functions even if you do not need to update the scale. It also has useful links for the maintenance of the scale.

CALIBRATING THE EXCEED AUSTRALIA SCALE – FOR ADVANCED USERS ONLY

In case the scale loses its accuracy, then remote calibration of the scale may be needed. The load cell of this precision scale is normally protected against overloaded weight applied slowly, but overload caused by dropping the scale or dropping something heavy on the scale may require re-calibration.

Remote Calibration of Scale

To run remote calibration on your scale, you need the following:

Remote Calibration Program – this is the application program that will help you perform remote calibration of your scale. You can download it from **www.elane.net**.

Remote Calibration Code – this is the code that is given after your payment for remote calibration service. This is important to continue with the remote calibration process.

Weight (if doing remote calibration using weights) – this will be used as a standard measure of weight during remote calibration. You may use one of the following:

1. A STANDARD WEIGHT between **1,250-5,000 grams** that is available on the market. This option requires you to enter the exact weight.
2. ANY WEIGHT between **1,250-5,000 grams**. This option requires you to enter the exact weight.
3. A WEIGHT using one of the PREDEFINED objects. Select an object from our list that you will be using for remote calibration. This option does not require you to enter the exact weight of the object.

Gravity Factor (if doing remote calibration by gravity factor adjustment) – we have listed major countries and locations for you to choose from. For best results, you can consult your local metrological station for your local gravity factor.

Exceed Scale – check that your scale is capable of remote calibration. Visit **http://www.elane.net/exceedpc/remotescales.htm** to view the list of scales that are capable of remote calibration.

These are the steps for remote calibration of your scale. It is important that you follow each instruction carefully to guarantee better and more precise calibration results.

1. Pay for the remote calibration service. Visit **http://www.elane.net/exceedpc/ordercalibration.htm**. After successful payment, copy the calibration code that is given. This code is also sent in the email you provided during payment and is valid for 48 hours after its first use.

2. Download and install Remote Calibration Program.

3. Run Remote Calibration Program and select your scale model. Connect the scale to any available serial port in your computer using the RS-232 cable. Turn on the scale and remove any object on it.

4. Enter your calibration code.

5. Select calibration method. You can choose remote calibration using weights or remote calibration by adjusting gravity factor. If using weights, make sure that you have the necessary weights, then proceed to step 6. If using gravity factor adjustment, proceed to step 7.

6. Give details about the object or weight that you will be using. You may enter the exact weight (in grams) of the object or choose from the list a predefined set of objects that you will be using as a standard weight. Proceed to step 8.

7. Give details of your current geographical location by selecting your country and city or location from the list. If your location is not on the list, select the country and location that is closest to yours. This process lets your scale "identify" the gravity factor associated with your present location. If you know this value, you may also choose to provide it in the program. You may contact your metrological station and ask for your local gravity factor. WARNING: Do not provide a value that you are not sure of as this may cause weight reading errors of your Exceed Scale.

8. Scale will be calibrated according to the value(s) that you provided. If you are using weights for remote calibration, wait for the step-by-step instruction on when to place weight on the scale. Check also the calibration status that is being displayed.

9. Wait for a confirmation of a successful remote calibration of your scale. After this, your scale will restart automatically and it is now calibrated according to the method that you chose.

For more information about remote calibration, please visit **http://www.elane.net/exceedpc/remotecalibration.htm**.