



Product Change Survey

Applicable for T230 and T238

Contents

1	Repair Overview	2
1.1	General Information	2
1.2	Label content	2
1.3	Software description	3
1.4	Revision description	4
	Additional Information.....	4
1.5	Description of DPY/z variants.....	4
1.6	Description of DPY variants	4
2	Revision History	5

1 Repair Overview

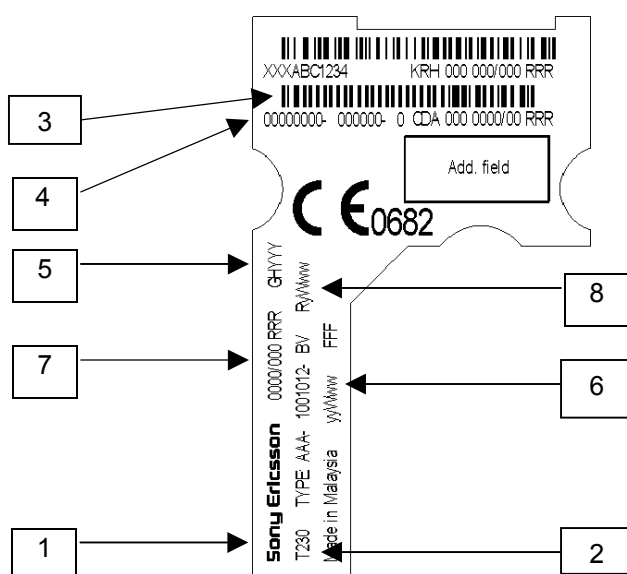
1.1 General Information

General KRH (including all variants except those mentioned in Exceptions).

If your Repair Center has the Label process, use the incoming GHY1 field for repair revision in and use "Repair Rev. Out" in the table for Labelmake.

1.2 Label content

Label example for T230 (T238):



Line 1: **SONY ERICSSON**

Line 2: **Product number** (T230 or T238)

Line 3: **IMEI number as a bar code** - See below for definition of IMEI-number. The bar code shall only contain the digits of the IMEI number (no -).

Line 4: **IMEI number as characters** - The IMEI number has format:

01AAAAAA-BBBBBB-C

AAAAAA = 020800

BBBBBB = assigned serial number

C = A check digit, from 0-9, calculated according to the Luhn formula (ISO/IEC 7812), GSM 02.16.

Line 5: **GHY fields –**

G-field R-state identification of the **CXC**-module according to the Marking data 1/151 86 for the KRH.

H-field R-state identification of the KRH according to the Marking data 1/151 86 for the KRH.

Y1-field R-state identification of the ROA according to the Marking data 1/151 86 for the KRH.

Line 6: **Build date in characters** – Year and Week (03W01)

Line 7: **Reduced DPY number** – See Additional Information for description of variants.

Line 8: **Repair Date Code**



1.3 Software description

Name	Languages	CXC	TAC
T230 Asian Latin 1	English, Indonesian, Malay, Tagalog, Thai, and Vietnamese	CXC 112 2641	35192600 35192700
T230 China	English, Chinese simplified (ZS)	CXC 112 2643	35192900
T230 Hong Kong	English, Chinese Traditional (ZH)	CXC 112 2644	35192900
T230 Taiwan	English, Chinese Traditional (ZT)	CXC 112 2645	35192900
T230 EMEA 1	English, Bulgarian, Estonian, Latvian, Lithuanian, Polish, Romanian, Russian and Ukrainian	CXC 112 2646	35192600 35192700
T230 EMEA 2	English, Croatian, Czech, Serbian, Slovenian and Slovakian	CXC 112 2647	35192600 35192700
T230 EMEA 3	English, Albanian, Bulgarian, Greek, Hungarian and Romanian	CXC 112 2648	35192600 35192700
T230 EMEA 4	English, Arabic, Farsi, French, Hebrew and Russian	CXC 112 2649	35192600 35192700
T230 EMEA 5	English, Arabic, Farsi, French and Russian	CXC 112 2650	35192600 35192700
T230 EMEA 6	English, Arabic, Russian and Turkish	CXC 112 2659	35192600 35192700
T230 EU 1	English, French, German, Portuguese and Spanish	CXC 112 2651	35192600 35192700
T230 EU 2	English, Dutch French, German, Sotho and Zulu	CXC 112 2652	35192600 35192700
T230 EU 3	English, Danish (incl. Icelandic characters), Finnish, Norwegian and Swedish	CXC 112 2653	35192600 35192700
T230 EU 4	English, French, German, and Italian	CXC 112 2658	35192600 35192700
T230 LAM 1	US English, Braz Portuguese, Can French and LA Spanish	CXC 112 2657	35192600 35192700
T238 China	English, Chinese simplified (ZS)	CXC 112 2643	35192900
T238 Hong Kong	English, Chinese Traditional (ZH)	CXC 112 2644	35192900
T238 Taiwan	English, Chinese Traditional (ZT)	CXC 112 2645	35192900

1.4 Revision description

The SI ref. is the original document; if you search on the first four digits in SI ref. you'll find your version of it on CSPN.

SI	Date	Header	Label Identifier	Mandatory Action
11752-39571	2003-12-12	SI: Mandatory Front Cover Instruction	T230,T238	Perform this action on phones with KRH r-state R5A or higher referenced on the phone

Additional Information

1.5 Description of DPY/z variants

DPY/Z	KRH	Keypad	Colour
DPY 101 2669/Z1	KRH 101 140	Latin	Silver/Steel Blue
DPY 101 2669/Z2	KRH 101 145	Hebrew	Silver/Steel Blue
DPY 101 2669/Z3	KRH 101 144	Cyrillic	Silver/Steel Blue
DPY 101 2669/Z4	KRH 101 146	Arabic	Silver/Steel Blue
DPY 101 2669/Z5	KRH 101 141	Thai	Silver/Steel Blue
DPY 101 2669/Z6	TBD	Hindi	Silver/Steel Blue
DPY 101 2669/Z7	KRH 101 140	Latin	Silver/Steel Blue
DPY 101 2669/Z8	KRH 101 143	Bopomofo	Silver/Steel Blue
DPY 101 2669/Z9	KRH 101 156	Stroke	Silver/Steel Blue
DPY 101 2672/Z1	KRH 101 147	Latin	Silver/Blade Grey
DPY 101 2672/Z2	KRH 101 152	Hebrew	Silver/Blade Grey
DPY 101 2672/Z3	KRH 101 151	Cyrillic	Silver/Blade Grey
DPY 101 2672/Z4	KRH 101 153	Arabic	Silver/Blade Grey
DPY 101 2672/Z5	KRH 101 148	Thai	Silver/Blade Grey
DPY 101 2672/Z6	TBD	Hindi	Silver/Blade Grey
DPY 101 2672/Z7	KRH 101 147	Latin	Silver/Blade Grey
DPY 101 2672/Z8	KRH 101 150	Bopomofo	Silver/Blade Grey
DPY 101 2672/Z9	KRH 101 159	Stroke	Silver/Blade Grey

1.6 Description of DPY variants

DPY-number	Country	Customer	Co Brand Inlay	DPY/Z Service Exchange kit
DPY 101 2669/1	Australia		SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/3	Bahrain, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, UAE		SXA 134 1732/5	DPY 101 2669/Z4
DPY 101 2669/9	Denmark		SXA 134 1732/5	DPY 101 2669/Z1



DPY 101 2669/16	Pakistan, India		SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/17	Sri Lanka		SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/37	Malaysia, Singapore		SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/46	Thailand		SXA 134 1732/5	DPY 101 2669/Z5
DPY 101 2669/48	Hong Kong		SXA 134 1732/5	DPY 101 2669/Z10
DPY 101 2669/49	Taiwan		SXA 134 1732/5	DPY 101 2669/Z7
DPY 101 2669/50	Spain	Vodafone	SXA 134 1732/285	DPY 101 2669/Z1
DPY 101 2669/52	Slovenia	Mobitel	SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/56	France	Orange	SXA 134 1732/345	DPY 101 2669/Z1
DPY 101 2669/64	Netherlands	T-Mobile	SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/66	Italy	TIM	SXA 134 1732/315	DPY 101 2669/Z1
DPY 101 2669/73	Philippines, Vietnam		SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/89	Croatia	HT Mobile	SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/102	Australia		SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/104	Croatia	Vipnet	SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/111	France	Bouygues	SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2669/124	Begium	Mobistar	SXA 134 1732/5	DPY 101 2669/Z1
DPY 101 2672/16	Pakistan, India		SXA 134 1732/5	DPY 101 2672/Z1
DPY 101 2672/37	Malaysia, Singapore		SXA 134 1732/5	DPY 101 2672/Z1
DPY 101 2672/46	Thailand		SXA 134 1732/5	DPY 101 2672/Z5
DPY 101 2672/48	Hong Kong		SXA 134 1732/5	DPY 101 2672/Z10
DPY 101 2672/106	New Zealand	Vodafone (NZ)	SXA 134 1732/5	DPY 101 2672/Z1
DPY 101 2672/120	Denmark	DK Orange	SXA 134 1732/5	DPY 101 2672/Z1

2 Revision History

Rev.	Date	Changes / Comments
A	17 Oct 2003	Initial Release
B	5 Dec 2003	Added DPY/Z Information
C	15Dec 2003	Add Mandatory Front Cover Instruction information. See SI 11752-39571.