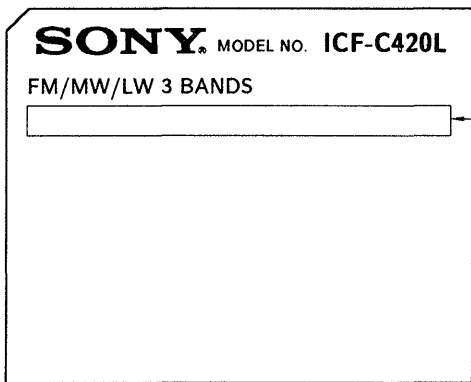


MODEL IDENTIFICATION

- Model Number Label -



AEP Model : AC220-230V 50Hz 3W
 UK Model : AC240V ~ 50Hz 3W

Specifications

Frequency range

Band	
FM	87.6—107.5 MHz
AM (MW)	531—1602 kHz
LW	153—255 kHz

Intermediate frequency FM: 10.7 MHz, AM: 455 kHz
 Antennas FM: FM wire antenna
 AM (MW)/LW: Built-in ferrite bar antenna
 Speaker Approx. 6.6 cm (2⁵/₈ inches) dia.
 Power output 100 mW (at 10% harmonic distortion)
 Power requirement

UK, Australia	240 V AC, 50 Hz
Other countries	220—230 V AC, 50 Hz

Battery life For the power back-up function:
 9 V DC, one 6F22 battery
 Approx. 29 hours, using Sony battery S-006P (U)
 Dimensions Approx. 224 × 58.8 × 151 mm (w/h/d)
 (8⁷/₈ × 2³/₈ × 6 inches) incl. projecting parts and controls
 Weight Approx. 630g (1 lb 6 oz) not incl. battery

Design and specifications subject to change without notice.

Note
 This appliance conforms with EEC Directive 87/308/EEC regarding interference suppression.

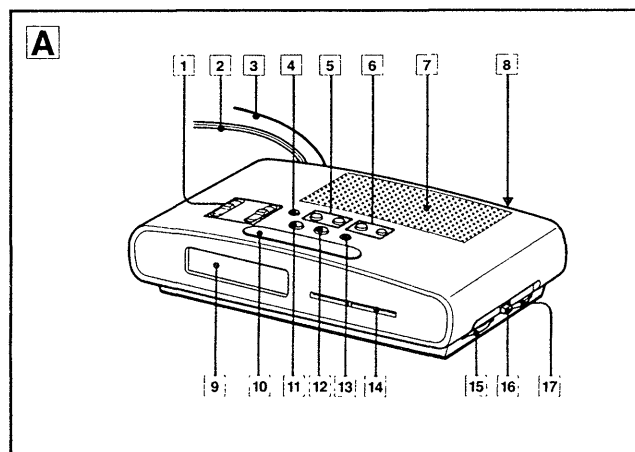
Features

- Dual alarm digital clock radio.
- Choice of radio or buzzer awakening sound for both ALARM [A] and ALARM [B].
- REPEAT ALARM: snooze alarm that can be operated with a feather-light touch.
- Power back-up function to keep the clock operating during a power interruption, using a 6F22 battery (not supplied).

**SECTION 1
 GENERAL**

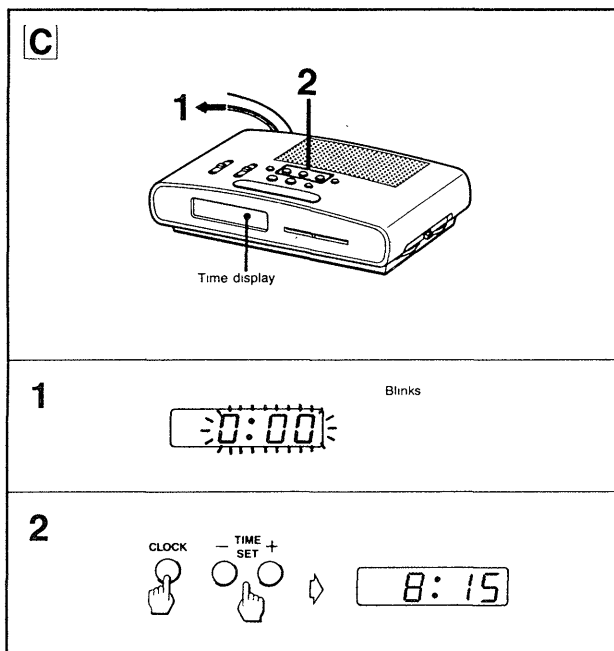
This section is extracted from instruction manual.

A Location of Controls



- | | |
|--|---------------------------------|
| 1 Alarm selectors (ALARM [A], ALARM [B]: BUZZER/RADIO/OFF) | 9 Time display |
| 2 AC power cord | 10 REPEAT ALARM bar |
| 3 FM wire antenna | 11 SLEEP button |
| 4 CLOCK set button | 12 RADIO ON button |
| 5 TIME SET buttons (+/-) | 13 ALARM RESET/RADIO OFF button |
| 6 ALARM set buttons ([A]/[B]) | 14 Dial scale |
| 7 Speaker | 15 TUNING control |
| 8 Power back-up battery compartment (bottom) | 16 BAND selector (FM/MW/LW) |
| | 17 VOL (volume) control |

C How to Set the Clock



The illustrations show the display of the 24-hour system model.

Example: To set to 8:15 AM

1 Connect the AC power cord to a wall outlet.

Figures will appear on the time display and begin to blink.

2 Set the current time.

While keeping CLOCK pressed, press the TIME SET + button (to go forward rapidly) and TIME SET - button (to go backward slowly). Release CLOCK exactly at 8:15 AM. The clock will begin to operate when CLOCK is released.

To set the current time rapidly

Press the + button and advance to a time that is a few minutes ahead of the current time. Then press the - button to set the time correctly.

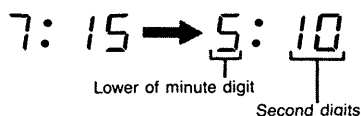
Zero second adjustment

Example: To set to 7:15 AM

1. Adjust the time to 7:16 AM as previously described.
2. While keeping CLOCK pressed, press TIME SET - button simultaneously with the radio or telephone time signal, and then release them.

To display minute and second, press REPEAT ALARM.

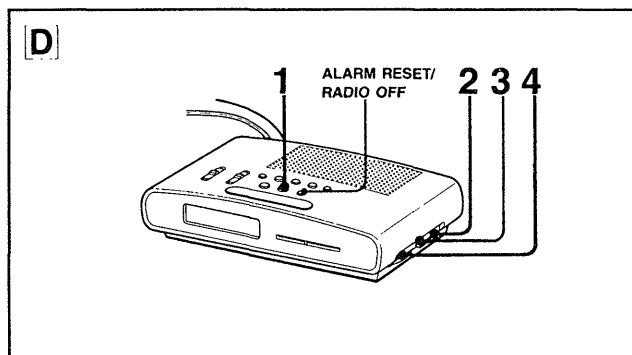
Example: When the current time is 7:15:10, the display will become:



The display returns to the current hour and minute when it is released.

12-hour system model AM 12:00 = Midnight PM 12:00 = Noon	24-hour system model 0:00 = Midnight 12:00 = Noon
---	--

D Radio Operation

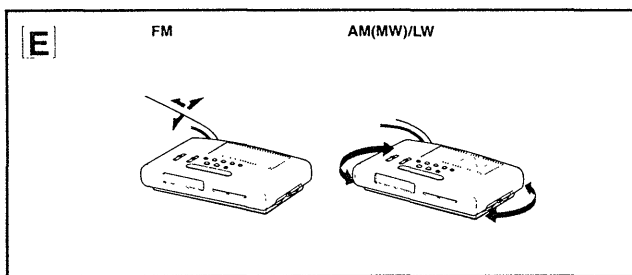


- 1 Press RADIO ON to turn on the radio.
- 2 Adjust the volume.
- 3 Select the desired band.
- 4 Tune in the desired station.

To turn off the radio

Press ALARM RESET/RADIO OFF.

E For improved reception

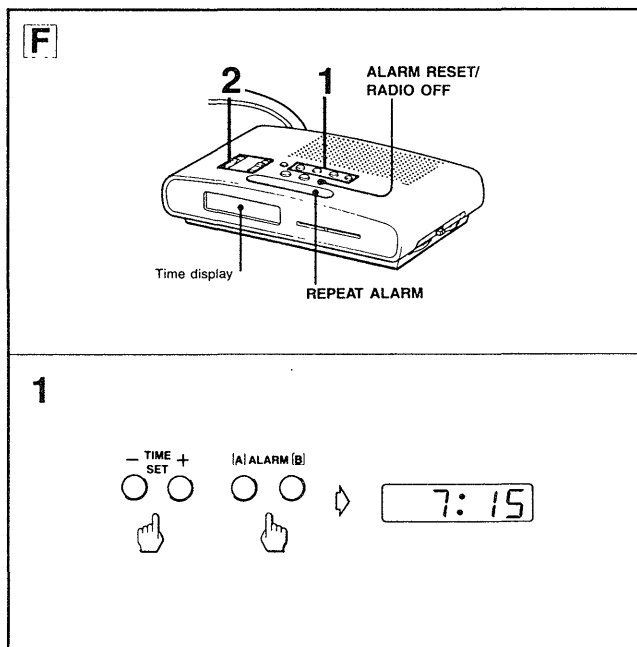


FM: Extend the FM wire antenna fully to increase the FM sensitivity.

AM (MW)/LW:

Since the reception is affected by the direction of the radio, rotate the unit horizontally for optimum reception.

F How to Set the Alarm (Radio or BUZZER)



To set the radio alarm, first tune in the desired station and adjust the volume.

Example: To set the alarm time to 7:15 AM.

1 Set the alarm time on the clock.

While keeping desired ALARM set button ([A] or [B]) pressed, press the TIME SET + button (to go forward rapidly) and the TIME SET - button (to go backward slowly). Release the ALARM set button exactly at 7:15 AM.

2 Set the appropriate alarm selector (ALARM [A] or ALARM [B]) to the desired sound (RADIO or BUZZER).

The radio or buzzer will automatically sound at the preset time, and automatically turn itself off after 59 minutes, unless it is turned off manually.

To turn off the alarm manually

Press the ALARM RESET/RADIO OFF button. The alarm will sound at the regular preset time on the following day.

Snooze alarm function

To shut off the alarm sound, press ALARM RESET/RADIO OFF, or press REPEAT ALARM when you want to doze a few more minutes. When you press REPEAT ALARM, the alarm sound becomes silent, but will automatically come on again after about seven minutes. You can repeat this function as many times as you like.

If you do not press ALARM RESET/RADIO OFF, the unit shuts off automatically after 59 minutes whether or not you press REPEAT ALARM.

To completely cancel the alarm

Set the desired alarm selector to OFF.

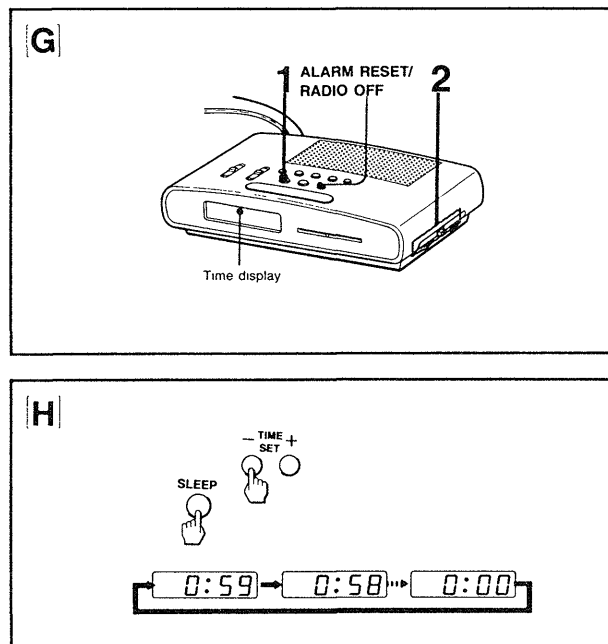
The volume of the alarm sound

The radio volume can be adjusted.
The buzzer volume is fixed.

To check the preset time

Press the desired ALARM set button.

G How to Set the Sleep Timer



By using the sleep timer, you can fall asleep while listening to the radio. You can set the sleep time so that the radio turns off up to 59 minutes later.

1 Press SLEEP.

The radio turns on, and will turn off after 59 minutes.

If you want to set the desired time duration (See illustration H.)

While keeping SLEEP pressed, press the TIME SET — button. You can set the time duration within the range from 59 minutes to 1 minute.

2 Tune in the desired station and adjust the volume.

To turn off the radio before the preset time

Press ALARM RESET/RADIO OFF.

To check the remaining minutes

Press SLEEP lightly.

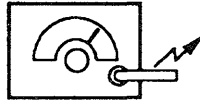
SECTION 2 ELECTRICAL ADJUSTMENTS

AM Section

Setting

BAND switch : MW/LW

AM rf signal generator



put the lead-wire antenna close to the set

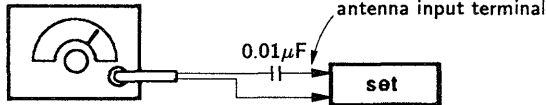
30% amplitude modulation by 400Hz signal
Output level : as low as possible

FM Section

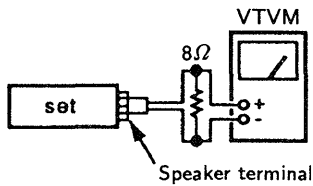
Setting

BAND switch : FM

FM rf signal generator

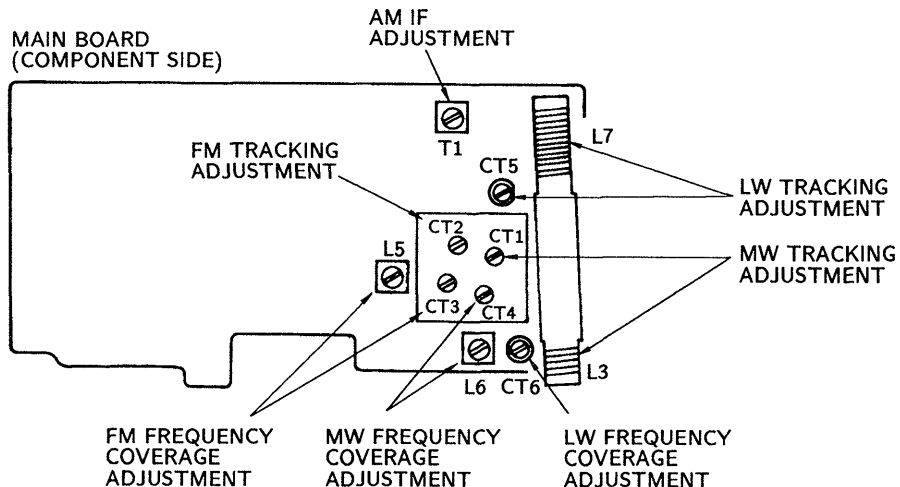


±22.5kHz frequency deviation by 400Hz signal
output level : as low as possible



- Repeat the procedures in each adjustment several times, and the frequency coverage and tracking adjustments should be finally done by the trimmer capacitors.

ADJUSTMENT LOCATION :



AM(MW/LW) IF ADJUSTMENT	
Adjust for a maximum reading on VTVM	
T1	455kHz

MW FREQUENCY COVERAGE ADJUSTMENT	
Adjust for a maximum reading on VTVM	
L6	520kHz
CT4	1650kHz

MW TRACKING ADJUSTMENT	
Adjust for a maximum reading on VTVM	
L3	780kHz
CT1	1360kHz

LW FREQUENCY COVERAGE ADJUSTMENT	
Adjust for a maximum reading on VTVM	
CT6	145kHz

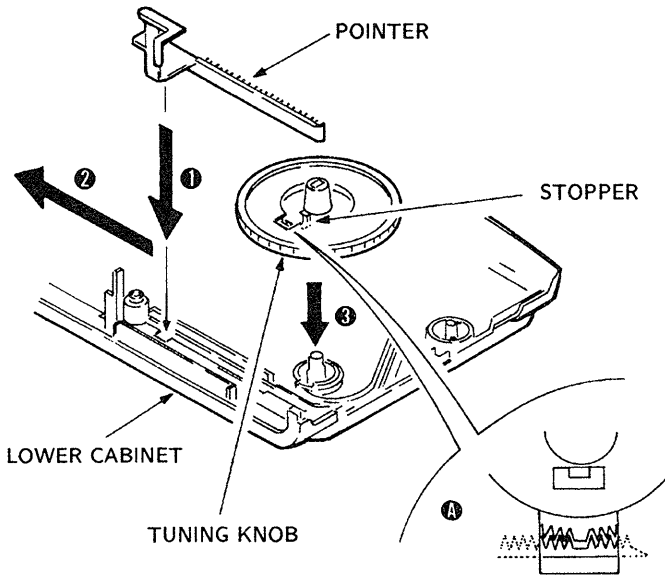
LW TRACKING ADJUSTMENT	
Adjust for a maximum reading on VTVM	
L7	145kHz
CT5	258kHz

FM FREQUENCY COVERAGE ADJUSTMENT	
Adjust for a maximum reading on VTVM	
L5	87.2MHz
CT3	108.25MHz

FM TRACKING ADJUSTMENT	
Adjust for a maximum reading on VTVM	
CT2	108.25MHz

SECTION 3 DIAL POINTER SETTING

3-1. DIAL POINTER SETTING



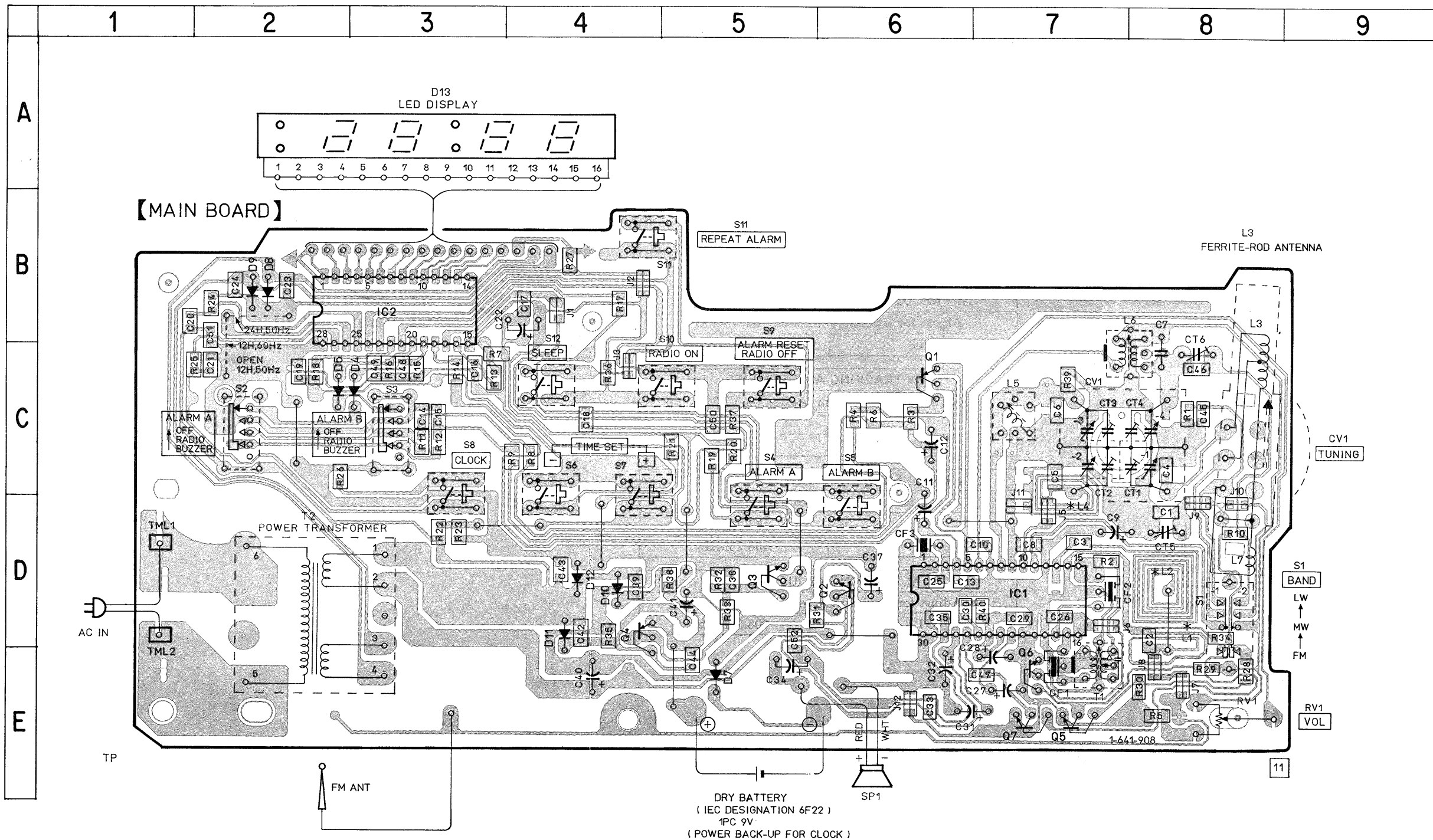
- ① Fit the gear part of pointer to cabinet groove and hook installing claw while taking pointer output of cabinet.
- ② Move pointer in the direction of arrow fully.
- ③ Install the gear part of stopper and the gear part of pointer as show in the drawing **A**.
Make sure to fit the stopper to the cabinet hole.

SECTION 4 DIAGRAMS

• SEMICONDUCTOR LOCATION

Ref. No.	Location
D4	C-3
D5	C-2
D7	E-5
D8	B-2
D9	B-2
D10	D-4
D11	D-4
D12	D-4
D13	A-3
IC1	D-7
IC2	B-3
Q1	C-6
Q2	D-6
Q3	D-5
Q4	D-4
Q5	E-7
Q6	E-7
Q7	E-7

4-1. PRINTED WIRING BOARD



Note :

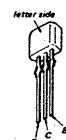
- : parts extracted from the component side.
- : indicates side identified with part number.
- ▨ : Pattern on the side which is seen.
- Never reuse a disconnected chip component.
- Notice that the minus side of a tantalum capacitor may be damaged by heat.
- * : printed pattern functions as a kind of coil.

• SEMICONDUCTOR LEAD LAYOUTS

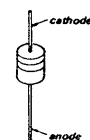
2SA933S-QR
2SC2001-LK



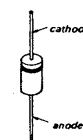
2SC2785-HFE



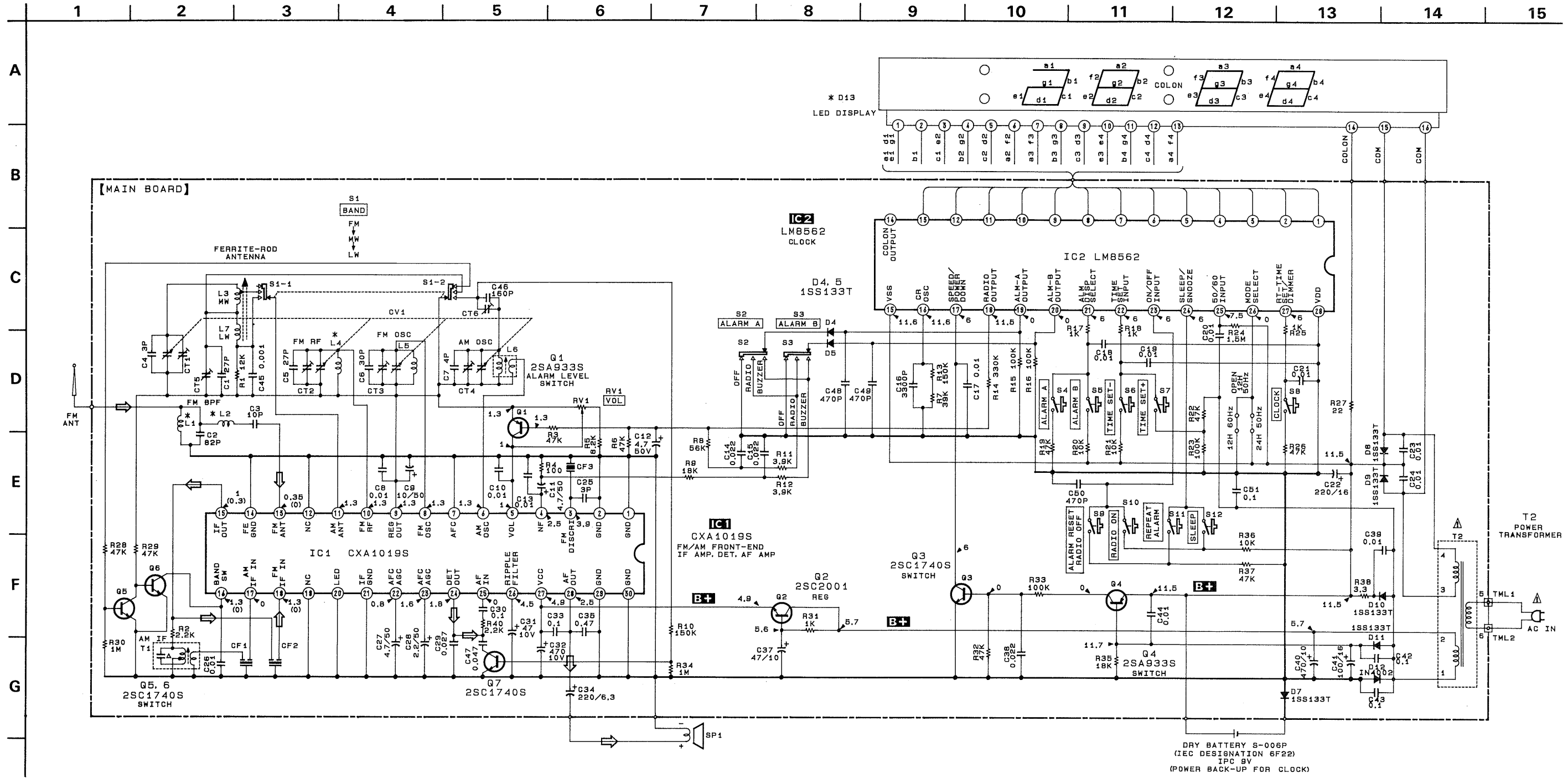
1SS119



10E2

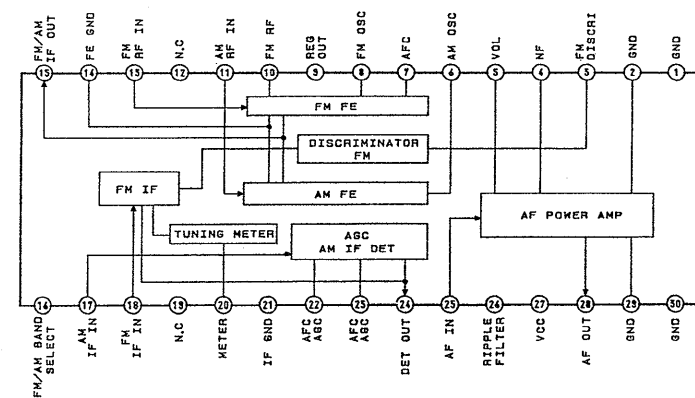


4-2. SCHEMATIC DIAGRAM



• IC BLOCK DIAGRAM

IC1 CXA1019S



* The following chart is the difference of circuit description.
 * L1, 2, 4 : printed pattern functions as a kind of coil.

Ref.	D13
Model	SL-1042-79T
AEP	SL-1042-79T
UK	SL-1042-78T

Note :

- All capacitors are in μF unless otherwise noted. pF : $\mu \mu F$
- 50WV or less are not indicated except for electrolytics and tantalums.
- All resistors are in Ω and $\frac{1}{4}W$ or less unless otherwise specified.
- Δ : internal component.
- B+** : B+ Line
- Voltage and waveforms are dc with respect to ground under no-signal (detuned) conditions.
- () : AM
- Voltages are taken with a VOM (Input impedance $10M\Omega$). Voltage variations may be noted due to normal production tolerances.
- Signal path.
- \Rightarrow : FM
- * : printed pattern functions as a kind of coil.

SECTION 5 EXPLODED VIEW

NOTE:

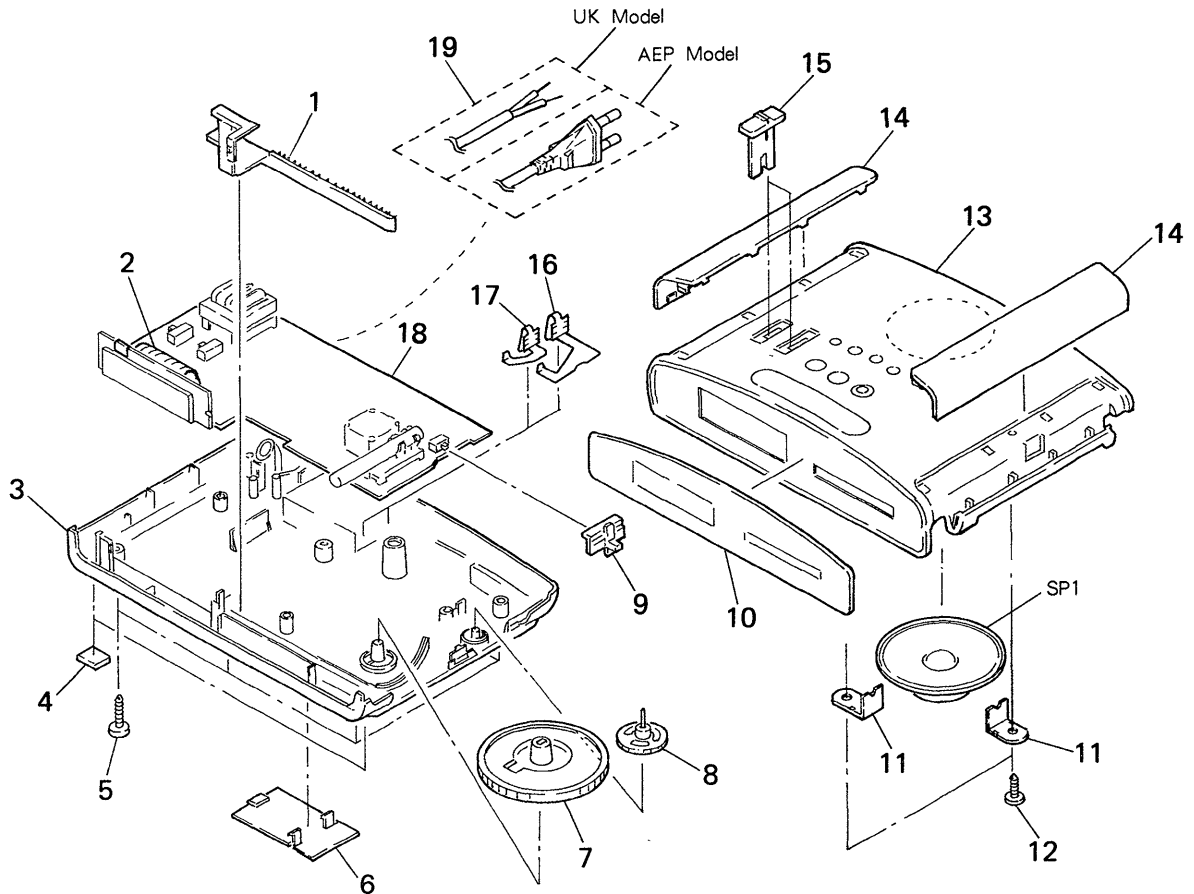
- -XX, -X mean standardized parts, so they may have some differences from the original one.
- The construction parts of an assembled part are indicated with a collation number in the remark column.
- Color indication of Appearance Parts
Example:
KNOB, BALANCE (WHITE)....(RED)

↑
↑
 Parts color Cabinet's color

- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.

The components identified by mark **A** or dotted line with mark **A** are critical for safety. Replace only with part number specified.

When indicating parts by reference number, please include the board.



Ref. No.	Part No.	Description	Remark
1	3-369-675-01	POINTER (WHITE) ... (BROWN)	
1	3-369-675-11	POINTER (RED) ... (WHITE)	
2	1-575-159-11	CORD, CONNECTION	
3	3-369-681-31	CABINET (LOWER) (WHITE) (UK)	
3	3-369-681-41	CABINET (LOWER) (BLACK) (UK)	
3	3-369-681-51	CABINET (LOWER) (WHITE) (AEP)	
3	3-369-681-61	CABINET (LOWER) (BLACK) (AEP)	
4	3-368-852-01	FOOT	
5	7-685-649-79	SCREW +P 3X14 TYPE2 NON-SLIT	
6	3-369-135-01	LID, BATTERY CASE (UK)	
6	3-369-135-11	LID, BATTERY CASE (AEP)	
7	3-369-138-01	KNOB (T)	
8	3-369-134-01	KNOB (V)	
9	3-375-496-01	KNOB (3 BAND)	
10	3-369-673-11	PLATE, INDICATION (UK)	
10	3-369-673-21	PLATE, INDICATION (AEP)	

Ref. No.	Part No.	Description	Remark
11	3-903-217-01	CLAW, SPEAKER	
12	7-685-647-79	SCREW +BTP 3X10 TYPE2 N-S	
13	X-3363-578-1	CABINET (UPPER) (BROWN)	
13	X-3363-727-1	CABINET (UPPER) (WHITE)	
14	3-369-674-11	PLATE, ORNAMENTAL (WHITE) ... (WHITE)	
14	3-369-674-21	PLATE, ORNAMENTAL (BLACK) ... (BROWN)	
15	3-369-676-11	KNOB (ALARM) (WHITE) ... (WHITE)	
15	3-369-676-21	KNOB (ALARM) (BLACK) ... (BROWN)	
16	3-369-678-01	SPRING (BATTERY -)	
17	3-369-677-01	SPRING (BATTERY +)	
*	A-3661-467-A	MOUNTED PCB (HAND), MAIN (AEP)	
*	A-3661-470-A	MOUNTED PCB (HAND), MAIN (UK)	
A 19	1-555-795-00	CORD, POWER (AEP)	
A 19	1-556-035-00	CORD, POWER (2 CORE) (UK)	
SP1	1-503-082-00	SPEAKER	

SECTION 6 ELECTRICAL PARTS LIST

MAIN

NOTE:

- Due to standardization, replacements in the parts list may be different from the parts specified in the diagrams or the components used on the set.
- -XX, -X mean standardized parts, so they may have some difference from the original one.
- RESISTORS
All resistors are in ohms
METAL: Metal-film resistor
METAL OXIDE: Metal oxide-film resistor
F: nonflammable

- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- SEMICONDUCTORS
In each case, u: μ , for example:
uA.....: μ A....., uPA.....: μ PA.....
uPB.....: μ PB....., uPC.....: μ PC.....
uPD.....: μ PD.....
- CAPACITORS
uF: μ F
- COILS
uH: μ H

The components identified by mark Δ or dotted line with mark Δ are critical for safety. Replace only with part number specified.

When indicating parts by reference number, please include the board.

Ref. No.	Part No.	Description	Remark	Ref. No.	Part No.	Description	Remark
*	A-3661-467-A	MOUNTED PCB (HAND), MAIN (AEP)		C31	1-124-126-00	ELECT 47uF	20% 10V
*	A-3661-470-A	MOUNTED PCB (HAND), MAIN (UK)		C32	1-124-472-11	ELECT 470uF	20% 10V
		*****		C33	1-164-004-11	CERAMIC CHIP 0.1uF	10% 25V
		< CAPACITOR >		C34	1-126-176-11	ELECT 220uF	20% 10V
				C35	1-164-005-11	CERAMIC CHIP 0.47uF	25V
C1	1-163-103-00	CERAMIC CHIP 27PF	5% 50V	C37	1-124-126-00	ELECT 47uF	20% 10V
C2	1-163-115-00	CERAMIC CHIP 82PF	5% 50V	C38	1-163-033-00	CERAMIC CHIP 0.022uF	50V
C3	1-163-093-00	CERAMIC CHIP 10PF	5% 50V	C39	1-163-031-11	CERAMIC CHIP 0.01uF	50V
C4	1-163-086-00	CERAMIC CHIP 3PF	50V	C40	1-124-472-11	ELECT 470uF	20% 10V
C5	1-163-167-00	CERAMIC CHIP 27PF	5% 50V	C41	1-126-101-11	ELECT 100uF	20% 16V
C6	1-163-104-00	CERAMIC CHIP 30PF	5% 50V	C42	1-163-059-00	CERAMIC CHIP 0.01uF	10% 50V
C7	1-164-615-11	CERAMIC 4PF	5% 50V	C43	1-163-031-11	CERAMIC CHIP 0.01uF	50V
C8	1-163-059-00	CERAMIC CHIP 0.01uF	10% 50V	C44	1-163-031-11	CERAMIC CHIP 0.01uF	50V
C9	1-124-907-11	ELECT 10uF	20% 50V	C45	1-163-141-00	CERAMIC CHIP 0.001uF	5% 50V
C10	1-163-031-11	CERAMIC CHIP 0.01uF	50V	C46	1-163-122-00	CERAMIC CHIP 160PF	5% 50V
C11	1-124-927-11	ELECT 4.7uF	20% 100V	C47	1-163-809-11	CERAMIC CHIP 0.047uF	10% 25V
C12	1-124-927-11	ELECT 4.7uF	20% 100V	C48	1-163-133-00	CERAMIC CHIP 470PF	5% 50V
C13	1-163-031-11	CERAMIC CHIP 0.01uF	50V	C49	1-163-133-00	CERAMIC CHIP 470PF	5% 50V
C14	1-163-033-00	CERAMIC CHIP 0.022uF	50V	C50	1-163-197-00	CERAMIC CHIP 470PF	5% 50V
C15	1-163-033-00	CERAMIC CHIP 0.022uF	50V	C51	1-163-038-00	CERAMIC CHIP 0.1uF	25V
C16	1-164-182-11	CERAMIC CHIP 0.0033uF	10% 50V	C52	1-162-637-11	CERAMIC CHIP 0.47uF	16V
C17	1-163-031-11	CERAMIC CHIP 0.01uF	50V			< FILTER >	
C18	1-163-031-11	CERAMIC CHIP 0.01uF	50V	CF1	1-578-677-11	FILTER, CRYSTAL	
C19	1-163-031-11	CERAMIC CHIP 0.01uF	50V	CF2	1-567-097-61	FILTER, CERAMIC	
C20	1-163-031-11	CERAMIC CHIP 0.01uF	50V	CF3	1-567-097-61	FILTER, CERAMIC	
C21	1-163-031-11	CERAMIC CHIP 0.01uF	50V			< TRIMMER >	
C22	1-124-120-11	ELECT 220uF	20% 25V	CT5	1-141-245-00	CAP, TRIMMER 30PF	
C23	1-163-031-11	CERAMIC CHIP 0.01uF	50V	CT6	1-141-245-00	CAP, TRIMMER 30PF	
C24	1-163-031-11	CERAMIC CHIP 0.01uF	50V			< CAP, VARIABLE >	
C25	1-163-086-00	CERAMIC CHIP 3PF	50V	CV1	1-151-628-11	CAP, VARIABLE	
C26	1-163-031-11	CERAMIC CHIP 0.01uF	50V				
C27	1-124-927-11	ELECT 4.7uF	20% 100V				
C28	1-124-925-11	ELECT 2.2uF	20% 100V				
C29	1-163-986-00	CERAMIC CHIP 0.027uF	10% 25V				
C30	1-163-038-00	CERAMIC CHIP 0.1uF	25V				

Ref. No.	Part No.	Description	Remark
< DIODE >			
D4	8-719-911-19	DIODE 1SS119	
D5	8-719-911-19	DIODE 1SS119	
D7	8-719-911-19	DIODE 1SS119	
D8	8-719-911-19	DIODE 1SS119	
D9	8-719-911-19	DIODE 1SS119	
D10	8-719-911-19	DIODE 1SS119	
D11	8-719-911-19	DIODE 1SS119	
D12	8-719-200-02	DIODE 10E2	
D13	1-808-342-11	DIODE SL1042-78T (UK)	
D13	1-808-344-11	DIODE SL1042-79T (AEP)	
< IC >			
IC1	8-752-035-29	IC CXA1019S	
IC2	8-759-823-50	IC LM8562	
< JACK >			
J1	1-216-295-00	METAL CHIP 0 5% 1/10W	
J2	1-216-296-00	METAL CHIP 0 5% 1/8W	
J3	1-216-295-00	METAL CHIP 0 5% 1/10W	
J5	1-216-296-00	METAL CHIP 0 5% 1/8W	
J6	1-216-296-00	METAL CHIP 0 5% 1/8W	
J7	1-216-296-00	METAL CHIP 0 5% 1/8W	
J8	1-216-296-00	METAL CHIP 0 5% 1/8W	
J9	1-216-296-00	METAL CHIP 0 5% 1/8W	
J10	1-216-295-00	METAL CHIP 0 5% 1/10W	
J11	1-216-295-00	METAL CHIP 0 5% 1/10W	
J12	1-216-296-00	METAL CHIP 0 5% 1/8W	
< COIL >			
L3	1-402-584-11	ANTENNA, FERRITE-ROD (WM/LW)	
L5	1-406-425-11	COIL	
L6	1-406-028-00	COIL, OSC (MW)	
L7	1-402-584-11	ANTENNA, FERRITE-ROD (WM/LW)	
< TRANSISTOR >			
Q1	8-729-920-68	TRANSISTOR 2SA933S-QR	
Q2	8-729-142-46	TRANSISTOR 2SC2001-LK	
Q3	8-729-119-78	TRANSISTOR 2SC2785-HFE	
Q4	8-729-920-68	TRANSISTOR 2SA933S-QR	
Q5	8-729-119-78	TRANSISTOR 2SC2785-HFE	
Q6	8-729-119-78	TRANSISTOR 2SC2785-HFE	
Q7	8-729-119-78	TRANSISTOR 2SC2785-HFE	

Ref. No.	Part No.	Description	Remark
< RESISTOR >			
R1	1-216-075-00	METAL CHIP 12K 5% 1/10W	
R2	1-216-057-00	METAL CHIP 2.2K 5% 1/10W	
R3	1-216-089-00	METAL CHIP 47K 5% 1/10W	
R4	1-216-025-00	METAL CHIP 100 5% 1/10W	
R5	1-216-071-00	METAL CHIP 8.2K 5% 1/10W	
R6	1-216-089-00	METAL CHIP 47K 5% 1/10W	
R7	1-216-748-11	METAL CHIP 39K 1% 1/10W	
R8	1-216-091-00	METAL CHIP 56K 5% 1/10W	
R9	1-216-079-00	METAL CHIP 18K 5% 1/10W	
R10	1-216-101-00	METAL CHIP 150K 5% 1/10W	
R11	1-216-063-00	METAL CHIP 3.9K 5% 1/10W	
R12	1-216-063-00	METAL CHIP 3.9K 5% 1/10W	
R13	1-216-101-00	METAL CHIP 150K 5% 1/10W	
R14	1-216-258-00	METAL GLAZE 330K 5% 1/8W	
R15	1-216-097-00	METAL CHIP 100K 5% 1/10W	
R16	1-216-097-00	METAL CHIP 100K 5% 1/10W	
R17	1-216-049-00	METAL CHIP 1K 5% 1/10W	
R18	1-216-049-00	METAL CHIP 1K 5% 1/10W	
R19	1-216-089-00	METAL CHIP 47K 5% 1/10W	
R20	1-216-073-00	METAL CHIP 10K 5% 1/10W	
R21	1-216-073-00	METAL CHIP 10K 5% 1/10W	
R22	1-216-089-00	METAL CHIP 47K 5% 1/10W	
R23	1-216-097-00	METAL CHIP 100K 5% 1/10W	
R24	1-216-125-00	METAL CHIP 1.5M 5% 1/10W	
R25	1-216-049-00	METAL CHIP 1K 5% 1/10W	
R26	1-216-089-00	METAL CHIP 47K 5% 1/10W	
R27	1-216-009-00	METAL CHIP 22 5% 1/10W	
R28	1-216-238-00	METAL GLAZE 47K 5% 1/8W	
R29	1-216-089-00	METAL CHIP 47K 5% 1/10W	
R30	1-216-121-00	METAL CHIP 1M 5% 1/10W	
R31	1-216-049-00	METAL CHIP 1K 5% 1/10W	
R32	1-216-089-00	METAL CHIP 47K 5% 1/10W	
R33	1-216-097-00	METAL CHIP 100K 5% 1/10W	
R34	1-216-121-00	METAL CHIP 1M 5% 1/10W	
R35	1-216-079-00	METAL CHIP 18K 5% 1/10W	
R36	1-216-073-00	METAL CHIP 10K 5% 1/10W	
R37	1-216-238-00	METAL GLAZE 47K 5% 1/8W	
R38	1-216-304-11	METAL CHIP 3.3 5% 1/10W	
R40	1-216-057-00	METAL CHIP 2.2K 5% 1/10W	
< VARIABLE RESISTOR >			
RV1	1-228-790-00	RES, VAR, CARBON 50K (VOL)	

MAIN

Ref. No.	Part No.	Description	Remark
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< SWITCH >

S1	1-572-949-11	SWITCH, SLIDE (BAND)	
S2	1-572-762-11	SWITCH, SLIDE (ALARM A)	
S3	1-572-762-11	SWITCH, SLIDE (ALARM B)	
S4	1-554-937-11	SWITCH, KEY BOARD (TIME SET ALARM A)	
S5	1-554-937-11	SWITCH, KEY BOARD (TIME SET ALARM B)	

S6	1-554-937-11	SWITCH, KEY BOARD (TIME SET -)	
S7	1-554-937-11	SWITCH, KEY BOARD (TIME SET +)	
S8	1-554-937-11	SWITCH, KEY BOARD (CLOCK)	
S9	1-554-937-11	SWITCH, KEY BOARD (ALARM RESET, RADIO OFF)	

S10	1-554-937-11	SWITCH, KEY BOARD (RADIO ON)	
S11	1-554-937-11	SWITCH, KEY BOARD (REPET ALARM)	
S12	1-554-937-11	SWITCH, KEY BOARD (SLEEP)	

< TRANSFORMER >

T1	1-404-355-00	TRANSFORMER, IF	
△T2	1-449-940-11	TRANSFORMER, POWER	

< TERMINAL >

* TML1	1-535-771-11	TERMINAL	
* TML2	1-535-771-11	TERMINAL	

MISCELLANEOUS

2	1-575-159-11	CORD, CONNECTION	
△19	1-555-795-00	CORD, POWER (AEP)	
△19	1-556-035-00	CORD, POWER (2 CORE) (UK)	
SP1	1-503-082-00	SPEAKER	

ACCESSORIES & PACKING MATERIALS

*	3-373-024-01	INDIVIDUAL CARTON	
*	3-374-514-01	LABEL, MODEL NUMBER (C420L UK)	
*	3-704-282-01	BAG (STANDARD), PROTECTION	
	3-753-775-11	MANUAL, INSTRUCTION (ENGLISH, FRENCH, GERMAN, DUTCH, ITALIAN)	

<p>Note: The components identified by mark △ or dotted line with mark △ are critical for safety. Replace only with part number specified.</p>
